



# England's Orchard & Nursery Annual Catalogue 2011 / 2012

**Owner: Kumme England**

Office Phone 606 965-2228 home phone 606-493-8239

2338 Highway 2004 McKee, KY 40447

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

E-mail us: [nuttrees@prtcnet.org](mailto:nuttrees@prtcnet.org)

Or visit our web site: [www.nuttrees.net](http://www.nuttrees.net) or [www.nut-tree-nursery.com](http://www.nut-tree-nursery.com)

## **History of England's Orchard and Nursery**

England's Orchard and Nursery was derived from my husband's grandfather's tree farming hobby on his farm in South Eastern Kentucky. Between 1960 and 1985, many kinds of fruit and nut trees were planted. By 1985, it was obvious that the area was well suited for the growth of nut trees with the native fruit and nuttrees 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, 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.

**Visits welcomed But by appointment only**

**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.

- **Hazelnut:** Commercial varieties that produce large size nuts. **3 to 5 feet tall.**  
All cultivars / varieties \$15.00 / Hazelnuts are cloned by layering and tissue culture. **Zone 5 Spring Shipping Only**

**Jefferson-** Latest 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

**Yamhill-** This latest OSU release is very productive. It is Eastern Filbert Blight immune and also produces early ripening, very tasty nuts. It is a small tree. Pollinates with both Delta and Santiam

**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 Jefferson pollinators such as Yamhill or Gamma.

**Eta-** Recent OSU release, late flowering like Theta. Used to enhance pollination and yields in Jefferson. Produces midsized nuts, mid-season ripening. Blight immune cultivar that is a mid season pollinizer and a good pollinizer for other cultivars.

- **American persimmon (Diospyros Virginiana): Astringent GRAFTED. Small 12 to 24 inches tall \$25.00: Medium 2 to 3 feet tall \$30.00: Large trees 3 to 5 feet tall \$40.00**

**H63A Claypool** – Very heavy producer of disease resistance fruit. Has large weeping crown is a strait up grower with a hint of cinnamon flavored fruit. Low amount of seeds with nice bright orange colored fruit. **Size Medium large available**

**Yates / Juhl** – Large fruit when ripe is parthenocarpic and will produce seedless fruit in the absents of a male persimmon tree. Very productive and vigorous grower. **Small size available**

**Dollywood-** Very heavy producer of large fruit, precocious and is not a large tree is more spreading habits and has an excellent flavor produces few seed. One of my personal favorites.

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

**Asian Persimmon - Diospyros Kaki** These very fine persimmon have been tested Selected for many years and select over many others for the taste, size and cold hardiness. **18 to 24 inches tall \$25.00: Medium 2 to 3 feet tall \$30.00: Large 3 to 5 feet tall \$40.00**

**Hokkaido - Diospyros Kaki** Persimmon. Cold hardy in zone 6 has never had freeze damage hear in Eastern Kentucky. **Hokkaido** is a natural dwarf while at 8 year old this tree is only 6 feet tall and 5 feet wide and is a natural fruit producing male to use as a pollinator for other trees also. Fruit shape is conical shaped like an acorn, bright orange with a blush of red, smooth flesh and is very slow to lose astringency, **fruit size 3.5 inches across by 4 inches long. Cold hardy Zone 6 Large Size available**

**Shin Na Da - D. Kaki Persimmon.** Conical shaped Yellowish orange fruit, Ripens mid September, When tree ripened at picking time; fruit will be non-Astringent on the tree very firm and ready to eat. Tree has vigorous upright growth habits and will bear fruit in 3 to 5 year. **Fruit is 3 inches across Cold hardy Zone 6 Medium and Large size Available**

**Rojo Brillante** - Very large fruit developed in Spain has a conical fruit shape like Hachiya persimmon but the fruit when ripe is very firm and sweet quickly loses the astringency the best for taste and color. Has a deep orange color with red blush. **Zone 7**

**Rosseyanka -Virginiana X Kaki persimmon,** A Russian hybrid and is a development of **Nikitsky 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 10-year. Recorded to with stand temperatures down in -20s in January 1996 in Indiana. Is very winter hardy. **Cold hardy to Zone 5**

**Gwang Yang - NON-ASTRINGENT PERSIMMON.** A Korean persimmon cultivar. Bright orange, high quality fruit weighing about 5 to 6 oz. Ripens later early October. Zones 6-9, **Small and medium Size available**

- **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 \$40.00 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 in the spring only dug and shipped bare root 3 to 5 feet tall**

**Tiger Tooth-** Produces elongated fruits that are excellent for drying sweet and bright red when ripe. Long, slender fruit, up to 2 ½" in length. Very sweet, good for humid areas.

**Xu Zhou- New introduction** / Produces a large and very sweet fruit crisp fruit that is best for fresh eating. Fruit is elongated and tolerates higher humidity and produces well. Fruit is from the Shandong province of China.

**Taso-** Pronounced Zhou in Chinese. From Pennsylvania with the fruit pointed at both ends. Zhou in Chinese is the name for Jujube (actually "date" or "apple"). Excellent, sweet mid-season variety.

**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 upright grower that prefers a drier climate to set fruit well.

**Available in the spring only dug and shipped bare root 3 to 5 feet tall**

**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. **Available in the 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 very spiny plant. The fruit is worthy of the spines! **Available in the spring only dug and shipped bare root 3 to 5 feet tall**

**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 in the spring only dug and shipped bare root 3 to 5 feet tall**

- **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 \$10.00 Medium 2 to 3 feet tall \$16.00 / large 3 to 5 feet tall \$22.00**

**Yakumo-**Oblong to oval smooth shiny pale yellow fruit with crisp and very juicy flesh. Well keep for months in cool storage. 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

**Hosui-** Medium to large pear. Brownish orange fruit, Juicy, Sweet fine grain flesh. Vigorously develops lots of fruiting spurs. Ripens mid August.

**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**

- **SOLD OUT 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.

We will not be offering Pawpaw for the 2011/2012 season due to a lack of ideal root stock any warranties will be handled on a one to one basis.

**As usual in Fall 2012 we will offer our Large size trees again containerized and bear root 2 to 3 feet tall and 3 to 5 feet tall**

- **Pecans:** a favorite in late fall easy to grow selected for northern climates, need 2 for cross pollination. All cultivars well suited for zone 5 to 6.  
**Available in the spring only dug and shipped bare root 2 to 4 feet tall \$ 30.00 ea..**

**Pawnee-** Mohawk cross with Starks hardy giant, Large nut, Early nut maturity and high kernel Percentage, Pawnee is an early pollinator for cross pollination of other cultivars.

**Oconee-** Large nut 59% kernel to shell ratio Disease resistant, A cross between Schley and Barton, Semi self pollinating will produce better with other cultivars.

**Peruque-** This Pecan is an early-season producer derived from a selection of native seedlings near the Mississippi River. Average production is 81 nuts per pound, with 59% kernel. 'Peruque' kernels are golden.

**Colby-** Medium size, long oval nut, Tree is vigorous and productive; resistant to leaf fungi; retains its foliage late into the fall; a heavy pollen producer. Originated in ILL. Pollinates with Peruque or Pawnee. Zones 5-8.

**Giles-** One of the most widely propagated cultivars in Zone 6. Giles is precocious and prolific. The tree has a tendency to over-produce but responds well to mid-summer tree shaking. The tip of the shell has an asymmetrically point; When you crack open a Giles nut you'll find the kernels just fall out of the shell.

**Maramec-** This cultivar has been widely propagated across Kansas to Kentucky and in the southeast. Maramec is a good yard tree for those interested in jumbo pecans. Large Thin Shelled 59% kernel highly productive mid season maturity.

**Osage -** Tree was developed for growing in the northern United States pecan production areas. The nuts of the Osage Pecan Tree are small to medium-sized, oval-elliptical shaped and of excellent quality. Osage Pecan Trees are very disease resistant and productive. Like the Starks Hardy the Osage pecans ripen early to mid-September.

**Mohawk-** Large nuts similar to Mahan. Thin shell of attractive appearance. Kernel can exceed 60% of weight of the entire nut. Separates easily from shell; high quality, matures early. Vigorous and hardy tree, prolific bearer.

**Kiowa** - The Kiowa is very resistant to pecan scab and many other forms of disease and pests, making for a low maintenance addition to the yard. Cross-pollinate with a Type 1 variety such as the Oconee, Pawnee. Kiowa is very precocious and can begin to bear sizeable harvests at only 6 years of age

**Other cultivars available Yates 152, Major, Apalachee, Lakota in various sizes**

- **Hican**- Can be a cross between either Shagbark or Shellbark Hickory crossed with Pecan which produces a Hican.

**McAlister**- Cross between Shellbark hickory and Mahan Pecan. Large nut maturing early falls from the tree here in Zone 6 in October. **\$30.00 each 3 to 4 feet tall**

- **English walnut** Great nutritional value great for you health and good for you heart. Makes and excellent landscaping tree as well as shade tree. Mature height of about 30 feet and spreading to about 30 feet grows well in full sun and prefers sandy loam well drain soils. **Available in Spring only dug and shipped bare root \$30.00 each 3 to 5 feet tall**

**Chandler** - Medium-late season walnut with lateral bud fruitfulness of 85-90% percent. The Chandler walnuts are large and smooth with well-sealed shells and a pearly kernel color (expect a 90% or better light color grade). Chandler's late-leaving and bloom reduces frost damage, walnut blight.

**Franquette** - is a late-leaving variety that offers low susceptibility to spring frost damage, walnut blight and codling moth. The Franquette walnut features fair production of well sealed, thin-shelled, quality nuts and a light-colored kernel. The Franquette tree is a very large, upright tree comes into production late and requires little pruning.

**Mesa Carpathian** – Very vigorous precocious cold hardy tree that produces large well sealed attractive nuts. Late Vegetating to avoid late spring frost, plump well filled light colored kernels.

**Idaho Giant** - Large, sweet, good quality nuts. Late blooming to escape spring frosts. Vigorous, productive & hardy. Zone 4 - 8. Grafted onto black walnut rootstock. Produces very large nuts that fill well and are resistant to fungal infection.

Other Walnuts will be Added in the Spring shipping season.

- **Seedling / Jewel box Heartnut** - Heartnuts trees on there on root stock grow to be a much more majestic tree with spread upright branches become a beautiful stately tree. Small and large size trees available. Need 2 for pollination will produce nuts in 4 to 5 years. Seedlings have in the past always produced very attractive nuts. **\$24.00 per 4 to 5 foot tree**

- **Carpathian Walnut** – Seedling from very productive trees some are hybridized with Black walnut species to produce superior trees for timber and nut quality similar to Black walnuts with thin Shells. Seedling from a cultivar known to produce timber type trees. **\$25.00 PER TREE**
- **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 \$3.00 per foot**

**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 \$56.50**



### **RESTRICTIONS /Trees and Produce**

**For California-** We are no longer shipping nut 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.

**For Texas and Arizona** - No shipping of pecans, hicans, hickories and walnuts trees,

**For Arizona** - No shipping of persimmon and pawpaw trees.

**For Oregon, Washington-** No shipping of filbert / hazelnut trees.

### **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

