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0VER thirty years without change of management or location enable us to offer one of the most complete assortments of Evergreen, Shade, Fruit and Ornamental stock now grown in this section. Our constant aim in all these years has been to grow the things that do well here and dispose of them in a manner that will inspire the good will of our patrons. Your co-operation has enabled the business to prosper, and it is a matter of gratification that we get numerous orders and inquiries from people whom we were privileged to serve 10,20 or 30 years ago. We strive to make every item worth the price and to live up to our slogan, "Most for your money in dependable nursery stock."

Our trees are grown on prairie upland without irrigation. Varieties that we cannot grow for a year or two under careful tillage, without irrigation, are passed up as unfit to recommend for general planting.

Everything we sell is guaranteed true to name or description and to reach you in growing condition, but we assume no liability beyond the price pard nor for loss from causes over which we have no control. Barring accidents and calamities, the success or failure of your planting will depend entirely upon the care you give it. If you will not give your trees reasonable cultivation and attention it is better that you do not plant.

Prices do not include postage or express. If you wish shipment by parcel post allow a little for that. Plants, vines and small trees go by post cheaply in moderate quanties. Ten to twenty fruit trees of the larger sizes may be cut back to make a package within the postal limits. Most shrubs can be sent by post in dozen lots, but larger shrubs, shade trees above 3 ft . size and pecans (except seedings) are not mailable.

Half dozen at dozen rates, twenty-five or more at hundred rates, and may be assorted 5 of a kind. Three hundred and up at thousand rates where thousand rates are quoted. Berries and grapes are tied twenty-five in a bunch and should be taken in unbroken bunches to go at hundred rates. Long lists calling for 1 or 2 of a kind will be charged at each rates, except that roses and shrubs may be one or more of a kind at dozen rates.

Our nursery has passed official inspection every summer since 1905. Under the law no nursery can do business in Oklahoma without inspection, and every shipment must carry a copy of the current year's health certificate. Watch for it. Even if you wish to send to a friend some plants from your own garden, they must be inspected and passed by a State or Federal inspector before your postmaster or express agent can accept them for shipment. This is a necessary regulation to prevent further spread of insects and plant diseases.

PEACH TREES—Budded 1-year tops on 2 -yr. roots; under 3 ft .15 c ; per $100 \$ 12.50$. 3 to 4 ft .20 c ; per $100 \$ 15.00$. 4 to 6 ft ., 25 c ; per $100, \$ 22.50$. Extra heavy, 5 ft . up 35 c ; per $100 \$ 25.00$.

June Varieties-Wheeler Cling, Alexander, Carman.

July Varieties - Mamie Ross, Early Crawford, Hiely, Dewey.

August Varieties - Champion, Belle of Georgia, Lee Cling, Oldmixen Cling, Amrein Cling, Elberta, J. H. Hale, Graham.

Later Varieties-Crosby, Heath Cling.

APPLE TREES—Grafted or budded, 2-yr.-olds, 3 to 4 ft .25 c ; pcr $100 \$ 20.00$. 4 to 6 ft .25 c ; per $100 \$ 22.50$. Extra heavy, 5 ft . and up 35c; per $100 \$ 25.00$. Double worked Grimes Golden same price except trees will be about $\frac{1}{2}$ grade smaller.

Summer Varieties-Early Harvest, Red June, Yellow Transparent, Liveland, Red Astrachan, Golden Sweet, Wealthy, Maiden B!ush.

Fall Varieties_Jonathan, Delicious, King David, Grimes Golden.

Later Varieties-Black Ben Davis, Winesap, Stayman.

Crabs - Same price. Hyslop, Florence, Whitney.

Apple trees planted on fertile soil in most parts of Oklahoma and given reasonable cultivation, pruning and spraying are a source of satisfaction and profit to their owners, and while few people will care to engage in commercial orcharding, there are thousands of families on farms and suburban tracts that could have an abundant supply of home-grown apples if they would.

PLUM TREES-Budded and grafied, 1 and 2 yrs., 2 to 3 ft .25 c ; per $100 \$ 20.3$ to 4 ft .30 c ; per $100 \$ 25.00$. 4 to 5 ft .50 c ; per $100 \$ 40.00$. 5 ft . up, heavy, 60c, per $100 \$ 50.00$.

Early Gold, Opata, Sapa, Omaha, Compass, Gold, America, Waneta.

Opata and Sapa are marvels for quality and production. They bear at one year from planting, and give profitable crops at two and three years. They grow rather dwarf and may be planted 10 to 15 feet apart or used for "filler planting" among other trees.

APRICOT-Ever since the fall of 1900, we have been propagating the finest Apricot we ever saw, and have named it "Noble." Plant Apricots on high land to escape late frosts. Priced same as plums.

CHERRY TREES——Best 1-yr. and 2-yr. stock 75 c , per $100 \$ 60.00$; medium size 50 c , per $100 \$ 40.00$; smaller size, 2 to 3 ft .35 c , per $100 \$ 25.00$.

Early Richmond, Montmorency, Large Montmorency, English Morello.

The cherry is one of our best fruits in point of regular annual bearing. The trees are often attacked by bark borers. This can be prevented by clean cultivation and by washing the bodies and larger branches every 3 or 4 weeks in spring and summer with lye water, strength 1 can concentrated lye to 6 gallons. This treatment will be found beneficial to all kinds of trees.

PEAR TREES——Best 2-year grafted or budded 60c, medium s ze 40c, Kieffer, Garber. One-year, 2 to 3 ft .25 c . Manning, Mission, Bartlett, Garber, Kieffer.

GRAPES-No fruit gives quicker or surer results. If you make your trellis when you set the plants, cultivate well and get your vines running and climbing by the middle of the first summer, you can gather half to a full crop of grapes the second. You are losing time if you allow your vines to grow a year without trellis.
Grape vines correctly pruned every winter keep renewing themselves and remain in good vigor and bearing after 20 to 40 years. Spraying with standard Bordeaux 4-4-50 when fruit is half grown destroys brown rot and does the vines a lot of good.

Two-year and three-year vines 10c each, $\$ 1.00$ per dozen, $\$ 5.00$ per 100 , except as noted.

Headlight, Campbell's Early, Brighton, Lucile, Delaware, Carman, Fern Munson, Captain, America, Bailey, Lindley, R. W. Munson, Last Rose, $\$ 8.00$ per 100. Extra heavy vines of most varieties 15 c each, $\$ 1.50$ per dozen.

Black or Purple-Champion, Campbell's Early, Carman, Ives, Concord, Worden, R. W. Munson, Fern Munson, America, Captain, Bailey.

Pink, Red and Brown-Headlight, Brighton, Lucile, Salem, Delaware, Catawba, Last Rose, Lindley.

White or Light-Diamond, Niagara, Goethe.

BLACKBERRIES AND DEWBERRIES, 50 c per doz., $\$ 3.00$ per 100. Early Harvest $\$ 25.00$ per 1,000. These are first class, propagated nursery grown plants. Suckers and second size Early Harvest, half price.

Dallas, McDonald, Lucretia and Austin, $\$ 15.00$ per 1,000 .

THORNLESS DEWBERRY - 75c per doz., $\$ 3.50$ per 100.

RASPBERRIES-75c per doz., $\$ 3.50$ pөr 100. Kansas, Black Pearl, Cuthbert, King, Tyler.

STRAWBERRIES—Spring bearing sorts $\$ 1.25$ per 100. Aroma, Klondike, Premier, Dunlap. Everbearing sorts, $\$ 2.00$ per 100, Champion, Progressive. Mastodon, $\$ 2.50$ per 100.

Strawberries are not shipped with other stock, but go out postpaid in time for spring planting. If wanted in larger lots, write for prices.

FIGS-Not hardy here. Though killed back by freezing, they sprout from the stump and bear good fruit every year. Banking up in the fall with a foot of earth is helpful. 1 to 2 ft .25 c , per dozen $\$ 2.50$. 2 to 3 ft . 50 c ; per dozen $\$ 5.00$.

JAPAN PERSIMMON - Not entirely hardy but will bear most seasons and is a very attractive and desirable novelty. Six named varieties. Small trees 50c, larger size $\$ 1.00$.

CHINESE JU JUBE-Small tree fruit, bears every year. Small tree 50c. Larger s:ze 75c.

PAPER SHELL PECANS-Pecan culture is attracting considerable attention in Oklahoma. The quickest results are obtained by budding young native trees where they stand in fields and partly cleared land. Native trees are not everywhere available, so planting becomes necessary.

Te transplant pecans successfully the roots must be kept absolutely protected from drying while out of the ground, then, after being planted as deep as they stood in the nursery, the trees should be banked up with soil for a foot or two and cut off close to the top of the mound. This may be leveled off after growth begins, and they require careful garden-like cultivation for at least two years. Wrapping the bodies with burlap will help, and if properly protected in this manner may not need to be cut back quite sc low.

Stuart, 2 to 3 ft .75 c ; 3 to 4 ft . $\$ 1.00$. 4 to 5 ft . $\$ 1.25$.

Pecan Seedlings-Some have suggested planting the nuts where trees are wanted in permanent groves, the seedlings to be budded to desirable varieties as soon as big enough. The difficulty is that mice, squirrels and crows are very fond of the sprouting ruts and often destroy the stand. For this purpose we offer bed grown seedlings, only a few inches high, having much more root than top. They are dug witli all the root, and can be planted with little or no loss, or if you want to be very sure of a stand, plant 2 or 3 in a place and use the first one that reaches budding size. Per dozen $\$ 1.00$; per 100 $\$ 5.00$; per $1,000 \$ 35.00$.

RHOBARB, WINEPLANT OR PIE-PLANT-The best variety we ever saw; big early, pink, tender stalks. Does not make much seed and is propagated by dividing old crowns. Strong divisions, per dozen $\$ 1.50$; per $100 \$ 8.00$. Second size divisions $\$ 1.00$ per doz., $\$ 5.00$ per 100 . We divide much more liberally than most growers, and our second size roots are bett $r$ er than some we have seen offered as number one.

Rhubarb may be grown from seed as easily as other garden truck, but the seedling product is of inferior quality. Many nurseries and seed houses offer 1 yr. and $2-y r$. seedlings. We do not.

ASPARAGUS—Two-year roots. Dozen 35c; $100 \$ 2.00$.

HORSE RADISH CUTTINGS-Per dozen 35 c ; per $100 \$ 2.00$.

SHADE TREES—Some choice trees of Maple, Elm, Sycamore, Red Bud, NonFruiting Mulberry, Lombardy Poplar, Hackberry, Ailanthus, Weeping Willow, Sassarfas, Birch, Tulip Poplar, in 6 to 8 ft . size at 50c. Larger sizes run 75 c to $\$ 1.00$ per inch based on the diameter of stem. Pin Oak, Sweet Gum, Bald Cypress, Boleana Poplar, Ash slightly higher. Not every variety can be furnished in all sizes, yet you will find the assortment fairly complete. In Umbrella Catalpa, top-grafted, we offer very fine specimens at $\$ 1.00$ to $\$ 2.50$ each, depending on height and age.

CHINESE ELM-Introduced a few years ago by the U. S. Department of Agriculture, it is one of the most beautiful of shade trees; like a fine American Elm, yet different, and grows as fast as a cottonwood. The supply of this variety is more nearly meeting the demand than in former years, hence our prices are somewhat low-
er this season. 1-yr. seedlings, 3 ft . and up 35c; 5-6 ft. transplanted 60c; 6-8 ft. 1 inch stems $\$ 1.00 ; 8-10 \mathrm{ft} .1 \frac{1}{4}-1 \frac{1}{2}$-inch stems $\$ 1.50$. Larger sizes up to 4 and 5 inch stems at $\$ 1.00$ to $\$ 1.50$ per inch, diameter.

We offer thousands of them in the small and medium sizes, hundreds of two and three-inch stems and a fair supply of larger specimens. These big trees transplant safely and grow quickly into real shade trees.

ROSES-There are so many hundred good varieties of this Queen of Flowers that no one list can be complete. We offer over 40 varieties and in each of them we have a fair supply. We have several other sorts, but not in sufficient numbers to justify listing. They can be used in making up assortments for customers desiring them.

Field grown plants of good quality. Some extra heavy plants, others not so heavy, because some of our best bloomers are slower growers, but every one has bloomed freely all season and will please you. Each 50c, per doz. $\$ 5.00$; assorted as you like.

REDS-Etoile de France, Red Radiance, American Beauty, F. S. Keys, Climbing Am. Beauty. G. A. Teplitz, His Majesty, Hadley, Countess of Ilchester, Edward Mawley, Sensation, Climbing Meteor.

WHITES-Kaiserin A. V., White Am. Beauty, White Cochet, Edel, Catherine Zeimet.

PINKS-Radiance, Columbia, J. L. Mock, Paul Neyron, Climbing Testaut, Climbing Columbia, Shell Radiance, Caroline Testaut, Wellesley, Climbing Bridesmaid. Captain Christie.

YELLOW - Luxemburg, Lady Hillington, Sunburst, Marechal Neil, Climbing Sunburst.

TINTED-Los Angeles, Ophelia, Dudley Cross, Gorgeous, Willowmere. Talisman, new, $\$ 1.00$ each.
RAMBLERS AND HARDY CLIMBERS Crimson Rambler, Dorothy Perkins, Silver Moon, American Pillar, Paul's Scarlet.

EVERGREENS - Our Evergreens will live and grow for you because we dig and handle them right. All the large sizes have been transplanted two or more times, while young, to develop the root system, and are field grown without irrigation. Our stock at present consists of about 75 varieties, and we are always on the look-out for others that will thrive in this climate. We have discarded several fine ones that require too much nursing through August heat or are too tender for our winter blizzards, but our list of approved sorts is gaining year by year.

Having begun growing evergreens in a small way soon after the establishment of our nursery in 1899, we have gradually increased our plantings and accumulated experience with them until they have become our leading specialty. and our assortment is recognized as one of the best in this section.

We sell very little of this stock by correspondence and do not attempt to give a classified price list.

They are marked in plain figures. It is desirable that you visit the nursery, select your plants and let us dig with balls of earth and deliver them into your owil conveyance. Delivery by truck or by car load freight can be arranged but we do not like to ship balled evergreens by local freight or express.

A bushy, well-grown plant is worth more than a taller, poorly filled specimen of the same variety. The prices of many sorts and sizes will average about $\$ 1.00$ per foot of height or width. Some kinds are less and a few slow-growing or rare varieties more.

EVERGREEN HEDGE-A sample hedge of 2 or 3 rods near our sale yard is universally admired and often called the "prettiest ever." It was grown from Chinese Arbor Vitae seedlings, rough plants, those not good enough for specimens. You can make such a hedge quickly for 50 c to $\$ 1.00$ per foot, or if you will use smaller plants and wait, the initial cost will not exceed 10 c to 40 c per foot.

BABY EVERGREENS -Two and three years old, 6 to 15 inches high. Transplanted from seed beds or benches last spring and grown one year in the open. 50c each, $\$ 5.00$ per doz. Springdale, Baker, Blue-Green,

Mayhew, Rosedale and Texas Blue Arbor V tae; Mahonia, Nandina, Scotch Pine, Box, Red Cedar, Himalaya Cedar, Irish Juniper, Prostrate Juniper.

To get these you must order in fall or very early spring. They are grown to transplant into our own fields and will not be available for late spring.

HARDY SHRUBS—Good stock, two or three years field grown, and ready to bloom the first season if planted early. Many of our varieties as they stand in the nursery are more than a yard high or a yard wide. Dwarf growers are smaller. In most instances we are able to supply you well branched or many-stemmed specimens that will fill up your shrub beds and give immediate effect.

Each 50c, per doz. $\$ 5.00$; assort them as much as you like at dozen rates. Second size plants of many sorts, half price.

Althea, all colors
Amoor South Privet
Aralia
Artemesia
Beauty Bush Buckthorn
Bush Honeysuckle Butterfly Bush
California Privet
Crepe Myrtle
Desmodium
Deutzia
Dogwood
Dwarf Juneberry
Fern Leaf Elder
Fern Leaf Sumac
Flowering Almond, pink Snowberry
Flowering Almond, whiteSpirea A. Waterer
Flowering Peach, red
Flowering Quince
Flowering Willow
Golden Bell
Golden Elder
Golden Privet
Golden Willow
Hydrangea A. G.
Hydrangea P. G.
Hypericum
Ibolium Privet

Itoba Privet
Japan Barberry
Japan Snowball
Kerria
Lodense Privet
Naked Flowering Jasmine
Quihoi Privet
Persian Purple Lilac
Philadelphus
Purple Lilac
Pussy Willow
Redbud
Rocky Mountain Cherry
Rose Acácía
Sibertan Pea Tree
Snowball

Spirea Bumalda
Spirea Collosa Alba
Spirea Prunifolium
Spirea Thunberg
Spirea Van Houte
Star Jasmine
Tamarix
Vitex
W'eigela
White Lilac
Yucca

PRIVET FOR HEDGING-All the privets make excellent flowering shrubs. We offer several varieties for that purpose but for hedges we sell and recommend Amoor River South and California. Both are hardy enough, being practically evergreen in this climate, and if occasionally hurt by severe winter weather, may be cut back to the ground and will renew themselves finer than ever in a few weeks.

Baby grade, under 18 inch, $\$ 3.50$ per 100 ; $18-24$ inches $\$ 5.00$ per 100.2 to 3 ft . branched $\$ 1.00$ per dozen, $\$ 7.50$ per 100 ; 3 ft . up, heavy, $\$ 2.00$ per dozen, $\$ 10.00$ per 100.

ORNAMENTAL VINES-Purple, White and Blue Wisteria, Bittersweet, Ampelopsis, Kudzu, Clematis Paniculata, Scarlet Trumpet, Honeysuckle in assortment. Prices same as for hardy shrubs. Large flowered Clematis, blue and white, 75 c .

PEONIES_-These are better planted in fall, winter, or very early spring, and do not respond as well to late spring planting. We have a stock stored for sale up to about March 10-15, at which time all unsold roots will be planted. Peony orders coming later will be held for fall delivery.

Good divided roots, standard named varieties and named colors, 50c each, $\$ 5.00$ per dozen. Three-year-old clumps that should bloom freely for you first season, $\$ 1.50$ each, $\$ 16.50$ per dozen. Mixed colors half price.

Hollyhock- This old fashioned, hardy flower in a superb mixture of brilliant colors, single and double, should be used freely at the price we quote. 1 yr . plants 50 c per dozen, $\$ 3.50$ per 100.

Hardy Chrysanthemums - Red, white, lavender, yellow. Two-year clumps 50c; $\$ 5.00$ per doz. Divided sets, rooted, $\$ 1.00$ per doz.

CANNA BULBS-We store every fall a fair supply of cannas, and offer the bulbs in spring. About 15 choice varieties. Each

10 c, per doz. 75c, per $100 \$ 5.00$. May be had mixed or separate colors, not more than two labeled varieties to each dozen at dozen rates.

GLADIOLUS BULBS-Good mixture of colors, 50c per doz., $\$ 3.50$ per 100. Mexican Tube Rose same price.

DAHLIAS-Our Dahlia patch has been a source of joy to hundreds of our friends. We seldom allow a visitor to leave the place in Dahlia time without a bouquet.

First class bulbs in the following varieties, your selection, $\$ 2.00$ per doz., $\$ 10.00$ per 100. All colors in general mixture $\$ 1.00$ per doz., $\$ 6.50$ per 100.

Reds, Crimson Beauty, Red Hussar, Lyndhurst, Johnny, Floral Park Jewell, Jack Rose, Mina Burgle.

Whites-Purity, Penelope, W. R. Butler.
Pinks - Sylvia, M. M. Dousett, Queen Mary.

Yellows - Minnie McCullough, Silver Moon, Yellow Prince.

In the mammoth and show varieties, we offer a dozen for $\$ 5.00$, half dozen for $\$ 2.50$, assorted one and two of a kind, if desired, including Hochsia, Amun Ra, Dr. Tevis, Dee Lighted, D. M. Moore, Mrs. Salbach, Pride of California, Dorothy Peacock, Royal Purple, LeGrand Manitou, Jersey Beauty, Imperial, Pat O’Mara, Bertha Horne, John Bowman, Golden Opportunity, Ida De Ver Warner, Billionaire, Kitty Dunlap, Judge Merean, A. C. Ide, Shannon, and others of equal value. Most of these sell at 50 c to $\$ 1.00$ per bulb, and a glance at them in blooming time will convince you they are worth it.

Many fine looking tubers will not grow. Often the little ones are better. If you want to be sure, let us book your order now and deliver your Dahlias in the spring after they have sprouted.

SANTALINA—Border plant, retains its soft, gray-green color with little change, winter or summer. 75 c per doz., $\$ 5.00$ per 100.

## CULTIVATION

YOU would not expect to grow cotton, corn or potatoes without frequent cultivation.
No more can you grow a crop of fruit or beauty from the plants and trees you set unless you give them a fair chance. Work the surface of the ground lightly as soon as dry enough after each good rain, using the type of hand, horse or power tools best adapted to your conditions. No matter what, which or how, but STIR THE SOIL. If you follow this plan your weeding will be a small matter and you will seldom need to resort to watering. Cultivate to make your plants grow; water only to keep them alive in a long dry spell. Spraying is necessary only when you are threatened with injury by insects or fungus diseases. First learn what your trouble is, then any "spray calendar" will tell you what to do and how.

## PLANTING SEAASON

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OR Shrubs, Roses, Fruit and Shade Trees, and Berry Plants, November to April. Fall or early spring is better than late spring.
Evergreens dug with heavy balls of earth may be moved at any time of the year. Unless given exceptional care, those dug in mid-summer often prove disappointing, so we suggest that planting begin last of August or early September, when rains have broken the extreme heat of summer, and continue as late in spring as indicated by weather conditions.

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## ABOUT REPLACEMENTS

$\mathrm{N}^{0}$O, we do not replace free trees or plants that die. Our prices are based on firstclass stock, true to name, delivered in fresh, growing condition, and here our responsibility ends. For an additional 10 to 20 per cent we will guarantee to replace stock that dies the first year, if written into the contract at time of sale.

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## LANDSCAPE AND PLANTING SERVICE

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