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Weatherby Nursery

Descriptive Catalogue.

Hardy Fruit, Shade and Ornamental Trees,
Small Fruit, Shrubs, Roses and
Herbaceous Plants.

A. L. Zimmerman,

Proprietor.

Weatherby, - - - Missouri.

Cameron Observer Print.

To the Public:

My trees are nearly all of my own growing, and are young and thrifty. I do not wish to solicit orders and make deliveries of trees away from home, but would like, as far as possible, for my customers to come to the Nursery, see the trees, pick out of the Nursery row such trees as they want, and see them dug; then you know you are getting fresh trees. Positively no trees held in trenches—everything dug fresh on day of sale. My lists will be found to contain the best kinds, and those suited to our part of the country.

Thanking the people for their past liberal patronage, I hope to merit a continuance of the same, by furnishing good trees, true to name, and by fair dealing with the people.

Suitable Distance for Planting:

Apples, Standard.....	25 to 30 Feet
Pears, Standard.....	18 to 20 Feet
Pears, Dwarf.....	10 to 12 Feet
Peaches.....	16 to 18 Feet
Cherries, Sour.....	16 to 18 Feet
Plums.....	16 to 18 Feet
Grapes.....	6 by 8 Feet
Currants.....	3 by 4 Feet
Gooseberries.....	3 by 5 Feet
Raspberries, Black.....	2½ by 7 Feet
Blackberries.....	3 by 8 Feet
Strawberry, Rows.....	1 by 3½ Feet
Strawberries in Beds.....	1½ by 1½ Feet

Number of Trees and Plants on an Acre at Various Distances.

2 by 2 feet.....	10,890	12 by 12 feet.....	302
3 by 3 feet.....	4,840	15 by 15 feet.....	193
4 by 4 feet.....	2,722	16 by 16 feet.....	170
5 by 5 feet.....	1,742	18 by 18 feet.....	134
6 by 6 feet.....	1,210	20 by 20 feet.....	108
8 by 8 feet.....	680	25 by 25 feet.....	69
10x10 feet.....	435	30 by 30 feet.....	48

APPLES

THE first fruit in importance is the apple. Its period of ripening, unlike that of other fruits, extends nearly or quite through the year. By making judicious selections of summer, autumn and winter sorts, a constant succession can be easily obtained of this indispensable fruit for family use.

There is no farm crop which, on the average, will produce one-fourth as much income per acre as will a good apple orchard. The average price paid for the fruit is steadily on the increase, and the immense demand for home consumption, foreign shipping, canning and evaporating, assures us that they will continue to increase.

In propagating the apple I make the whole root graft nearly all together. Can furnish trees from piece root grafts in most leading kinds.

My apple trees are all grown on new, clean land that never had trees on before, therefore are free from aphids, root knot and such things as are very often on trees grown on the same ground several times in succession.

Summer Apples.

✓ **AMERICAN SUMMER PEARMAIN**; medium oblong, striped and dotted with red, tender, juicy and rich, good bearer; mod. August.

✓ **ASTRACHAN RED**; large, roundish, nearly covered with deep crimson, overspread with thick bloom, juicy, rich and beautiful, a good bearer; free, July.

✓ **BENONI**; medium, roundish pale yellow shaded with crimson, juicy, tender, sub-acid. August.

✓ **CAROLINA RED JUNE**; (Red June), medium size, red, flesh white, tender, juicy, sub-acid, an abundant bearer. Last of June.

CHENANGO STRAWBERRY; (Sherwood's Favorite), fruit medium size, oblong, indistinctly ribbed, skin whitish, splashed and mottled with light and dark crimson, flesh white, tender, juicy, with a mild sub-acid flavor; a pleasant fruit, esteemed for the table, and so handsome as to make it a quick selling variety; tree vigorous and a good bearer. August and September.

DUCHESS OF OLDENBURG; medium to large size, skin yellow, streaked with red and somewhat blushed sometimes with a faint blue bloom, flesh juicy and good with a rich sub-acid flavor, productive, slow. August.

EARLY HARVEST; medium to large, roundish, bright straw color, flesh white, tender, juicy, crisp, with rich sub-acid flavor, trees moderately vigorous and productive; one of the best. First of July.

EARLY COLTON; a fine sized yellow apple of good quality, tree spreading in habit, a good and early bearer.

GOLDEN SWEET; large, pale yellow, very sweet and good, good bearer, free. August.

SWEET JUNE, OR HIGH TOP SWEET, an excellent early sweet apple, pale greenish yellow, medium size, round, fine for table and cooking, perfectly tender, mod. 25th of June to middle of July.

SUMMER QUEEN; medium to large, yellow streaked with red, flesh tender with an acid aromatic flavor, mod. August.

YELLOW TRANSPARENT; fruit pale yellow, roundish, oblate, medium size and good quality, skin clear white at first, becoming a beautiful yellow when ripe, slow.

Autumn Apples.

ALEXANDER; (Emperor Russia), large, deep red or crimson, flesh yellowish white, crisp, tender, with pleasant flavor, very hardy, mod. September.

DOMINIE; (Well's English Red Streak), medium, skin greenish yellow, flesh very tender and pleasant, tree vigorous and prolific. October to December.

✓ FAMEUSE; (Snow Apple), medium size, roundish, oblate, whitish ground, striped with deep red, flesh very white, juicy and pleasant. October.

✓ FALL WINE; medium, dark red, flesh white and unexcelled in quality. September.

✓ FALL PIPPIN; very large, yellow, tender and best quality, shy bearer.

✓ GRAVENSTEIN; large, bright yellow, roundish, splashed with red and orange, high flavor, prolific.

✓ HAAS; (Gros Pommier), medium to large, slightly conical and somewhat ribbed, pale greenish-yellow shaded and striped with red, flesh fine white, sometimes stained, tender, juicy, sub-acid, good, bears early and abundantly, vig. September and October.

✓ LOWELL, OR ORANGE; large, roundish, slightly conical, green, becoming rich yellow, surface oily, flesh yellowish white, sub-acid, excellent, good bearer, free. September.

MAIDEN'S BLUSH; rather large, oblate, smooth, regular with a fine evenly shaded red cheek or blush on a clear, pale yellow ground, flesh white, tender, sprightly, with a pleasant sub-acid flavor, bears large crops, free. August and September.

✓ MILAM; a small red apple, the tree is a good grower and good bearer, a fruit that is in season a long time, from early fall 'till mid-winter, one of our best apples to fry, and a good eating apple though not high flavored, but on the whole, a good tree for everybody to have a few of.

✓ RAMBO; medium, yellowish, streaked with dull red and somewhat dotted, mild, tender and good, productive and vigorous. September to November.

✓ WEALTHY; an apple of fine appearance and quality, an early and profuse bearer, a good market apple of its season, tree hardy.

✓ YELLOW BELLFLOWER; large, yellow with a red blush, very tender, juicy, sub-acid, moderate grower and bearer. October to December.

Winter Apples.

AKIN; fruit medium to large, deep red, a new sort, in color and quality resembling Jonathan, possessing more vigor, will keep three months longer than Jonathan, its fine appearance and superior quality, together with the great vigor of the tree, makes it worthy of general trial.

ARKANSAS BLACK; origin, Bentonville, Arkansas; the tree is a beautiful upright grower, young wood very dark, fruit medium, fine flavor, beautiful dark color, almost black, flesh yellowish, slightly sub-acid, one of the best cooking apples, vig. January to July.

BABBITT; Western Baldwin, large, roundish, deep red, fine grained, juicy, crisp, rich, fine acid. November to December.

BALDWIN; large, roundish, deep bright red, juicy, crisp, sub-acid, good flavor, tree vigorous, upright and very productive, of fair, handsome fruit. November and December.

BOTTLE GREENING; medium yellow, shaded crimson, sub-acid, almost melting.

BEN DAVIS; (New York Pippin), fruit medium to large, roundish, skin yellowish, splashed and striped and almost covered with red, flesh white, tender, moderately juicy, sub-acid, an excellent variety, tree very hardy, a free grower, coming into bearing early and very productive; it blooms late in the spring, thereby often escaping late frosts; very popular in the West and Southwest. December to March.

BISMARCK; fruit large, handsome yellow, shaded and covered with red, tender, sub-acid, quality not best, good for both dessert and cooking; its most remarkable characteristic is its early fruiting habit. Early winter.

GRIME'S GOLDEN; (Grime's Golden Pippin), an apple of the highest quality, medium to large size, yellow, tree hardy, vigorous and productive. October and November.

✓ GANO; the fruit is bright red on yellow ground, (no stripes), large, oblong, tapering to the eye, surface smooth, polished, season January to April, tree healthy, vigorous, hardy, an early, annual and prolific bearer, much resembles the Ben Davis.

✓ HUNTSMAN'S FAVORITE; originated in Johnson county, Mo. Very large, golden yellow, with bright red cheek, nearly sweet, fine flavor, very aromatic, one of the best and highest selling market apples. tree healthy and moderately productive, vig. November to January.

✓ INGRAM; a seedling of Janet, tree more upright, fruit medium size, roundish, inclined to conical, smooth, yellow ground, striped, bright red, flesh greenish yellow, delicate, tender, juicy, sub-acid, a late keeper.

✓ JONATHAN; fruit medium, roundish, skin yellowish, nearly covered with dark or lively red, fine grained, very tender and finely flavored, mod. October to December.

✓ LAWVER; origin Platte county, Mo., large, dark, bright red, roundish, very showy, tree hardy, not productive, a late keeper. December to May.

✓ CLAYTON; of good size, dull red, a long keeper, abundant bearer, flesh yellow, breaking, sub-acid.

✓ MAMMOTH BLACKTWIG; originated in Tennessee, tree a fine upright spreading grower, bears a large crop and holds its fruit well, the fruit is fully one-fourth larger than the Wine Sap, which it resembles very much in color, flavor and keeping qualities, vig. November to April.

✓ MINKLER; fruit medium, roundish, oblate, slightly conical, pale greenish yellow, striped and splashed with two shades of red, flesh yellowish, compact, moderately juicy, mild, pleasant sub-acid, tree irregular grower, vig. January to April.

✓ MISSOURI PIPPIN; large, oblong, bright red, with numerous gray dots, very handsome and of fair quality, and an early and very abundant bearer and very profitable orchard fruit, vig. December to March.

NORTHERN SPY; fruit large, conical, flattened, skin greenish yellow, striped and shaded with light and dark purplish crimson and covered with a thin white bloom, flesh white, fine grained, tender, very juicy, a pleasant sub-acid. November and December.

RAWLE'S JANET; (Jeneton), medium, roundish, ovate, greenish yellow, striped with red, crisp, rich and juicy, one of the best and longest keepers in the South and Southwest, mod. January to May.

RAMSDELL'S SWEET; (Red Pumpkin Sweet), although this apple is generally called a winter apple, it ripens here in the fall; it is a fine cooking, sweet apple, fine for cutting in apple butter and plum butter, bears well, is good size and fine quality.

ROME BEAUTY; (Gillett's Seeding), large yellow, striped with red, flesh juicy, crisp, sub acid, tree moderate grower. October to December.

SEEK-NO-FURTHER; (Westfield), medium to large, slightly russeted with dull red stripes, tender, rich, spicy and fine, good bearer, mod. October to January.

SMITH'S CIDER; a handsome fruit, large, oblong, somewhat flattened, skin yellow changing to red, flesh tender, juicy, crisp, with pleasant sub acid flavor, vig. November to February.

SHACKLEFORD; a prolific bearer, it flourishes on poor land with a clay sub-soil, apples large, highly colored and finely flavored, choice cookers and good keepers. Season December to May.

SALOME; January to May; its hardiness, long keeping, good quality, uniform size, retention of flavor, quite late, even into summer, will no doubt make it valuable for the West and Northwest; the tree is as hardy as any of the Siberian crabs.

STARK; large, yellow, striped with dark red, good bearer. November to January.

FALLAWATER; large, roundish, slightly oval, conical, very regular, smooth, skin yellowish green with a dull red cheek, flesh greenish white, fine grained, with a mild slightly sub-acid flavor, tree a strong grower and good bearer. Oct to Jan.

WHITE WINTER PEARMAIN; large, oblong, skin yellowish, flesh yellow, with a pleasant sub-acid flavor. January.

WILLOW TWIG; large, roundish, greenish, yellow, striped with dull red, flesh firm, rather tough, early bearer, and considered valuable in the South and West where it is popular, profitable as a late keeper, mod. January to May.

WINE SAP; medium, dark red, sub-acid, excellent, abundant bearer, a favorite market variety in the West, vig. November to April.

WOLF RIVER; peculiarly adapted to the West on account of its extreme hardiness, very large and handsome, flesh whitish, breaking, pleasant, sub-acid, good bearer. Nov. and Dec.

WINTER SWEET PARADISE; rather large, roundish, skin pale greenish yellow with a brown blush, flesh white, very good flavor, tree upright, bears well, fruit inclined to drop premature on some soils. December and January.

YORK IMPERIAL; medium, oblate, white shaded with crimson, flesh firm, crisp, juicy and sub-acid, a good bearer and keeper, one of the best winter apples, mod. November to April.

Arkansas Seedling Apples.

ONE YEAR TREES ONLY OF THESE KINDS—SAME PRICE AS TWO
YEAR TREES OF OTHER KINDS.

OLIVER; (Oliver's Red or Senator), this is a handsome apple, color deep yellow ground covered with a bright red, finely colored, flavor mild, sub-acid, quality very good, season late fall and early winter, very productive.

RICHARDSON'S RED, OR APPLE OF COMMERCE; this apple is rich in color, good flavor and full of cider, is a free and regular bearer, fine keeper and ships well, strong, thrifty grower, wood tough, does not split or break when loaded with fruit.

✓ **COLLINS;** (Champion), this is a valuable apple, very productive, good keeper and good grower, color yellow greenish ground, shaded and striped with red, juicy, good, does not fall like many other kinds, making it especially desirable.

Crab Apples.

GEN'L GRANT; tree a vigorous and upright grower, fruit large, red to very dark red, flesh white, tender, mild, sub-acid, excellent for dessert, free. October.

✓ **HYSLOP;** almost as large as Early Strawberry Apple, deep crimson, very popular on account of its large size, beauty and hardiness; vig. September and October.

✓ **LARGE YELLOW SIBERIAN CRAB;** about an inch in diameter, grows in clusters, yellow, bears young and abundantly, vig. August and September.

✓ **QUAKER BEAUTY;** a hardy, strong growing sort, bears large crops of fine fruit. December to May.

✓ **QUEEN'S CHOICE;** fruit as large as Transcendent, but a little more elongated, bright and yellow, with a beautiful flush cheek, grows in large clusters, flesh grained, juicy and good, an early and abundant bearer. October.

✓ **TRANSCENDENT;** tree productive, fruit from one and a half to two inches in diameter, excellent for sauce and pies, skin yellow, striped with red, vig. August.

✓ **WHITNEY'S NO. 20;** large, averaging one and a half to two inches in diameter, skin smooth, glossy green, striped and splashed with carmine, flesh firm, juicy and rich, a great bearer and very hardy, tree a vigorous, handsome grower, with dark green, glossy foliage. August.

PEARS

THE growing of this valuable fruit for both home and market purposes cannot be too strongly urged. It far exceeds the apple in its melting, juicy texture, rich, refined flavor, and the range of varieties is such that by a judicious selection, the ripening season beginning in July, can be continued in succession into winter. It is a mistaken opinion among some persons that standard Pears are a long time coming into bearing. Many of the varieties begin to bear in four to six years after transplanting and some of the newer varieties, such as the Kieffers, will produce fruit as soon as the Dwarf Pear, which is usually two to three years after transplanting. The Pear when once in bearing seldom fails to produce a crop of fruit annually. D. is for Dwarf and S. for Standard.

Summer Pears.

- BARTLETT**; large size, with often a beautiful blush to the sun, buttery, very juicy and high flavored, bears early and abundantly, very popular, D. and S. Vig. August.
- CLAPP'S FAVORITE**; very large, yellowish green to full yellow when ripe, marbled with dull red in the sun, and covered with small russet specks, vinous, melting and rich. D. and S. Vig. July.
- OSBAND'S SUMMER**; medium, yellow with red cheek, half melting, mild and pleasant, fine flavor and excellent, productive. D. and S. Free July.
- WILDER EARLY**; size medium, greenish yellow, with a brownish red cheek and numerous dots, flesh white, fine grained, melting, excellent, about three weeks earlier than the Bartlett.

Autumn Pears.

BEURRE CLAIRGEAN; large, yellow, shaded with orange and crimson, covered with russet dots, flesh yellow, buttery, juicy, sugary, perfumed vinous flavor. D. and S. Mod. September and October.

BUERRE D'ANJOU; large, greenish, sprinkled with russet, sometimes shaded with dull crimson, flesh whitish, buttery, melting, with a high, rich, vinous, excellent flavor, very productive, succeeds well on quince, should be in every orchard. D. and S. September to December.

DUCHESS D'ANGOULEME; very large, dull greenish yellow, streaked and spotted with russet, flesh white, buttery and very juicy, with a rich and very excellent flavor; on the quince, to which stock this variety seems well adapted, it is always fine, the large and fine appearance of this fruit makes it a general favorite. D. Vig. September and October.

FLEMISH BEAUTY; large, beautiful, juicy, melting, rich and fine, good bearer, hardy everywhere. D. and S. Vig. August and September.

GARBER'S HYBRID; is kin to and very much like Kieffer's, but is of better quality, and ripens two or three weeks earlier. Is as yellow as an orange, immensely productive, bears at three years from the nursery, a valuable market fruit.

HOWELL; large, light waxed yellow, with a fine red cheek, handsome, rich, sweet, melting, perfumed aromatic flavor, an early and profuse bearer, very hardy and valuable. D. and S. Vig. August and September.

KIEFFER'S HYBRID; tree has large dark green glossy leaves and is of itself very ornamental; is an early and very prolific bearer, the fruit is of good quality, wonderfully showy, and is valuable for the table and market, it never rots at the core and is as nearly blight proof as it is possible for any pear to be. S. Vig. October to January.

LOUISE BONNE DE JERSEY; rather large, greenish yellow with a bright red cheek, juicy, buttery and melting, excellent, very productive. D. Vig. August and September.

SHELDON; medium size, yellow on greenish russet, with a richly shaded cheek, flesh a little coarse, melting, juicy, with a very brisk, vinous, highly perfumed flavor, productive. S. Vig. September.

SECKEL, small, skin rich, yellowish brown when ripe, with a dull brownish red cheek, flesh very fine grained, sweet, exceedingly juicy, melting, buttery, the richest and highest flavored pear known. Vig. August and September.

Winter Pears.

LAWRENCE; rather large, yellow, covered with brown dots, flesh whitish, slightly granular, somewhat buttery, with a rich, aromatic flavor, unsurpassed among the early winter pears, ripens with little care, should be in every orchard, tree healthy, hardy and productive. S. Free. November and December.

PEACHES

THE PEACH TREE requires a well drained, moderately rich soil—warm, sandy loam is probably the best. In order to preserve the continued healthy growth of the tree and the fine quality of the fruit, the Peach should have the shoots and branches shortened in every year or two, so as to preserve a round, vigorous head, and the land should not be seeded to grass, but kept in constant cultivation.

The following have been selected as the best, including many new varieties; they furnish a succession for over four months, commencing July 1st.

I have a few hundred three-year old Peach, transplanted last spring, 6 to 7 feet high, nice heads, only a few kinds—Crosby, Champion, Elberta, Bokara, Alexander, Heath Cling, Globe.—Price 20c. each.

ALEXANDER EARLY; large size, well grown specimens measuring 8 inches in circumference, handsome and regular in form with deep maroon shade, covered with the richest tint of crimson, fair quality with a vinous flavor; should remain on the tree until fully ripe. Semi-cling. First of July.

AMSDEN; fruit medium, color red, beautifully shaded and mottled with a very dark red, nearly covering the greenish white ground, flesh white with a delicious flavor when ripened on the tree. First of July.

BLOOD CLING; large size, color dark claret, with veins, downy flesh deep red, very juicy, fine flavor, tree an irregular grower. October.

BOKARA NO. 3; raised from seed received from Bokara, Asia, the hardest peach known, has produced fruit after twenty-eight degrees below zero, fruit measured over seven inches in circumference, yellow with red cheek, skin tough, flesh of good quality, a perfect freestone.

CHAMPION; fruit large, beautiful in appearance, flavor delicious, sweet, rich and juicy, skin creamy white with red cheek, freestone, August 15th. The peculiarity of this great acquisition is its hardiness, and the crowning events in its history of its having stood a temperature of 18 degrees below zero in the winter of 1887-8, and produced an abundant crop the following season, and again in 1890 producing a full crop when the peach crop was a universal failure.

CHINESE CLING; most popular Southern Peach, immense size, oblong, creamy skin with faint flashes of red. August.

CRAWFORD'S EARLY; this beautiful yellow peach is highly esteemed for market purposes, fruit very large, oblong, skin yellow with fine red cheek, flesh yellow, juicy, sweet and excellent, productive, free. Last of July.

CRAWFORD'S LATE; fruit of largest size, skin yellow or greenish yellow, with dull red cheek, flesh yellow, productive and one of the best, free. Last of August and September.

CROSBY; medium size, bright orange yellow, streaked with carmine. On account of its beautiful color and fine quality it commands a ready sale in competition with best standard market sorts. Claimed to be hardiest of all peaches. Good for both home and market. September 10th.

CAPTAIN EDE; Large to very large; rich orange yellow, flesh yellow, small stone, melting, rich, highly flavored, free, very productive.

CONOVER; a large white fleshed freestone, very rich, sweet flavor. In fact it is so sweet it needs very little sugar when used for canning or table use; very hardy, bears when nearly all other kinds fail, comes true from seed. The trees I offer are all seedlings; ripens last of August and fore part of September.

EMMA; fruit very large, skin golden yellow with red cheek, flesh yellow, fine grain, firm, juicy and highly flavored, tree luxuriant grower and quite prolific, a perfect freestone, one of our most attractive, profitable market varieties; a seedling of Elberta and like Elberta does not rot. Two weeks later.

ELBERTA; a Georgia cross between Crawford and Chinese Cling, very large, well colored; all things considered the finest yellow freestone in cultivation; no one can go amiss by planting it, fruit perfectly free from rot, and one of the most successful varieties August 20th.

EVERBEARING; white splashed with carmine, mottled pink veined, oblong, tapering to the apex. Of the Indian type, quality best, freestone. Continues ripening through a period of nearly three months, presenting the novel spectacle of a peach tree with fruit in all stages of development, ripe, half-grown and newly-formed, all at the same time.

FITZGERALD; originated on the north shore of Lake Ontario, and in that cold region the original tree bore five successive

crops; tree will bear the second year from planting, the fruit is large, skin bright yellow, suffused with red, flesh deep yellow, and of the best quality, seed very small; freestone. August 10th.

FOSTER; large, deep orange red becoming very dark red on the sunny side, flesh yellow, very rich and juicy with sub-acid flavor. Resembles Crawford's Early but larger and probably a little heavier bearer. A very handsome freestone.

GREENSBORO; the largest and most beautiful colored of all the early varieties, double the size of Alexander, ripening at the same time, parts clear from seed when fully ripe, flesh white, juicy and good.

GENERAL LEE; an improved Chinese Cling, very valuable.— August 20th.

GLOBE; an improvement on Crawford's Late; fruit large, globular, of a rich golden yellow with a red blush, flesh yellow, juicy. September.

HENRIETTA; (Levy), the most magnificent yellow cling known, largest size, mostly covered with bright crimson, hardy, productive, sure bearer, always commands fancy prices. September 25th.

HALE'S EARLY; fruit medium size, skin clear, smooth, white, delicately marbled with bright and dark red on the sunny side, flesh very melting, juicy and highly flavored. July 10th to 20th.

HEATH CLING; large, oblong, creamy white, slightly tinged with red in the sun, very tender, juicy, melting, very rich and luscious. Last of September into October.

INDIAN; a large, white freestone, red around the seed, of a very rich vinous flavor; fine for canning and preserving; comes true from seed, very hardy, good bearer. My trees are seedlings.

LEMON CLING; (Pineapple Cling), large, oblong, having a swollen point similar to a lemon, skin yellow with red cheek, flesh yellow, firm, juicy and sweet, tree a fine grower. Aug.

LEMON FREE; almost lemon shape, pointed at the apex, color a pale yellow when ripe; it is of large size, the finest specimens measuring over twelve inches in circumference, of excellent quality, ripens after the late Crawford, is immensely productive.

MOUNTAIN ROSE; large, red, flesh white, rich, juicy, excellent, one of the best early peaches, ripening with Troth's Early and much larger and finer than that variety; should be in every collection. July.

SMOCK FREE; fruit large, oval, skin orange yellow mottled with red, a good market sort. September 15th.

STUMP THE WORLD; very large, roundish, skin white with a red cheek, flesh white, juicy and good, free. End of September.

TRIUMPH; earliest yellow flesh peach, with good eating qualities, ripens with Alexander, bloom late, sure and abundant bearer, strong, vigorous grower, fruit good size, yellow with red and crimson cheek.

WONDERFUL; large to very large, color rich golden yellow, overspread with carmine and crimson, flesh yellow, highly flavored and firm, bright red at the pit which is small and parts freely from the flesh. October, and a good keeper.

PLUMS

CHARLES DOWNING; (Native), Wild Goose American Cross, very vigorous, healthy tree, fruit large, handsome, excellent, one of the best of the Wild Goose type.

DAMSON; fruit small, oval, skin purple, covered with blue bloom, flesh melting and juicy, rather tart, mod. September.

GERMAN PRUNE; a large, long, oval variety, much esteemed for drying, color dark purple, of very agreeable flavor, vig. September.

LOMBARD; (Bleeker's Scarlet), medium, round, oval, violet red, juicy, pleasant and good, productive, a valuable market variety, one of the most hardy and popular, vig. Last of August.

MILTON; (Native), rather large, roundish oblong, dark red, skin thin, flesh firm, good quality, the earliest plum in the world. Its large size, good quality and extreme earliness makes it a very valuable plum, a strong grower and very productive.

RED JUNE; (Japan), a vigorous, hardy, upright spreading tree, as productive as Abundance, fruit medium to large, deep vermillion red with handsome bloom, very showy, flesh light lemon yellow, slightly sub-acid, of good and pleasant quality, half-cling, pit small, ripens a few days after Willard, and is the best in quality of any of the early varieties.

TATGE; (European), has stood the winters unharmed, evidently a seedling of the Lombard, is larger, rounder, of darker color and finer quality than that variety; claimed in Iowa the most productive and longest-lived plum known.

WILLARD; (Japan), earliest of all the Japan Plums, and hence very valuable for market, a strong, vigorous, hardy tree, very productive, fruit medium size, bright claret red, with many minute dots, firm white flesh; freestone.

WICKSON; (Japan), this is another of Burbank's creations, and the largest of all plums, tree a vigorous grower, an early and productive bearer, deep crimson, covered with a light bloom, pit small, flesh tender, sweet and delicious, season just following Burbank.

POTTAWATTAMIE; (Native), hardy and an immense early bearer, fruit is yellow, overspread with a bright pink and prominent white dots, flesh yellow, good, ripens in August.

WILD GOOSE; (Native), large, rich, crimson, beautiful, soft, melting, delicious, with a full fruity flavor; tree a strong

grower, prolific; this variety is among plums what the Ben Davis is among apples—referring to the American class of plums. July.

ABUNDANCE; (Japan), fruit large, handsome, showy, beautiful lemon yellow ground, nearly overspread with bright cherry and with a heavy bloom, large to very large, oblong, tapering to the point, flesh orange yellow, melting, rich and perfumed. July.

BURBANK; (Japan), flesh is deep yellow color, very sweet, with a peculiar and very agreeable flavor, tree vigorous, with strong, upright shoots, large, broad leaves, commences to bear usually at two years; it blooms late consequently more likely to escape the late spring frosts.

PRUNUS SIMONI; (Apricot Plum; Japan), fruit large, cinnamon red color, the flesh is firm, rich, sweet, aromatic and delicious pineapple mingled with banana flavor, tree an upright grower, long hanging leaves, distinct. July.

SATSUMA BLOOD; (Japan), fine large plum of the Oriental class, flesh is solid, of a purplish crimson color from pit to skin, juicy and of fine quality, pit exceedingly small—very little larger than a cherry stone, tree a strong, vigorous grower.

CHERRIES

A GREAT DEAL OF ATTENTION IS NOW GIVEN to the growing of Cherries. No home or orchard is complete without its proportion of Cherry trees, and it is one of the most profitable market fruits. It will succeed on any kind of soil that is not wet. Cherries are now generally worked on the Mahaleb, a stock that does not throw up sprouts from the roots.

✓ **BALDWIN**; tree an upright, vigorous grower, forming a round head, leaves large and broad, fruit large, almost round, very dark transparent wine color, flavor slightly acid, yet the sweetest and richest of the Morello type, stems rather large, of medium length, and generally in pairs. Unexcelled in earliness, vigor, hardiness, quality and productiveness. The original tree is now one-third larger than any Early Richmond tree of the same age in same orchard.

DYE HOUSE; this variety partakes both of the Morello and Duke, wood and fruit, a very early and sure bearer, ripens a week before Early Richmond, of better quality and quite as productive but not quite as hardy; free. May and June.

ENGLISH MORELLO; medium to large, blackish red, rich, acid, juicy and good, very productive, mod. July.

EARLY RICHMOND; (Early May), medium size, dark red, melting, juicy, sprightly, acid flavor; this is one of the most valuable and popular of the acid cherries, and unsurpassed for cooking purposes and is exceedingly productive, free. First of June.

MONTMORENCY ORDINAIRE; tree a stout but slow grower. A beautiful, large, red cherry, larger and finer than Early Richmond, and ten days later. Being extraordinarily prolific and very hardy, it can be recommended as a variety of great value.

OSTHEIMER; this magnificent late cherry hails from Germany. It has done remarkably well in the west and promises to head the list for a late, profitable sort. Fruit large, dark liver-colored when fully ripe, juicy, rich, almost sweet, tree slender grower, very hardy.

MAY DUKE; old; well-known variety, dark red, large, excellent, early.

GOV. WOOD; large, yellow, shaded with red, juicy, very fine, early.

NECTARINES

A most delicious, smooth skin fruit, which thrives wherever peaches will grow.

BOSTON; large, deep yellow, with a bright blush and mottlings of red, sweet and peculiar, pleasant flavor, freestone, the largest and most beautiful variety known, hardy and productive. Vig. August.

APRICOTS

A delicious fruit of the plum species, valuable for its earliness, bears immense crops, ripens in July and August.

ACME; a new Apricot from Northern China which was given to Prof. J. L. Budd by a returned missionary; the tree is an immense grower, very hardy and productive, fruit the very largest size, a sweet and delicious freestone, yellow with red cheek.

HARRIS; a new variety, recommended for its good bearing qualities and extreme hardiness, it was brought into notice by orchardists at Geneva, N. Y., who prize it highly as a market variety; it is equal in size and quality to the best cultivated sorts and should take the place of the Russian Apricot.

SUPERB; a hardy seedling from Kansas, the best flavored, most productive, hardy apricot yet produced, quality is exquisite, medium size, light salmon color.

QUINCE

The growing of the Quince, both for home and market purposes, is attracting a great deal of attention because of the many ways it can be made use of in canning, preserving and for flavoring other fruits, and because of the remunerative prices it always brings on the market.

✓ **CHAMPION**; a variety originated in Connecticut, the tree is a prolific and constant bearer, fruit averaging larger than the orange, more oval in shape, equally fine and a longer keeper. Vig. October and November.

✓ **MEECH'S PROLIFIC**; this is pre-eminently prolific and vigorous, young trees bearing profusely, large, beautiful golden fruit as handsome as the finest oranges, flavor unsurpassed.

MULBERRIES

✓ **RUSSIAN**; this makes a good shade and ornamental tree, growing full and symmetrical, holding its leaves late in the autumn; it is a very rapid grower, bears fruit at two or three years of age, and every year, color of the fruit varies some, but is generally black.

GRAPES

✓ **CONCORD**; bunches large, berries large, round, skin thick and covered with bloom, flesh juicy, sweet, vine very hardy, vigorous and productive, the most popular of all our native sorts.

MOORE'S EARLY; a large black grape of the Concord type, the entire crop ripening before the Concord; bunch medium, berries large with blue bloom, flesh purple, of medium quality, vine hardy, moderately productive; better as it attains age.

WORDEN; this variety is a seedling of Concord, which it greatly resembles in appearance and flavor, but the berries are larger, the fruit is better flavored and ripens several days earlier.

WOODRUFF RED; of iron clad hardiness, a rank grower and very healthy, the fruit is large in bunch and berry, attractive, shouldered, sweet and of fair quality, desirable as a market variety, ripens soon after the Concord.

GOLDEN POCKLINGTON; is a seedling from Concord, vine hardy, both in wood and foliage, strong grower, called a white grape, but the fruit is a light golden yellow, clear, juicy and sweet to the center, with little or no pulp, bunches very large, sometimes shouldered, berries round and very large and thickly set, ripens with the Concord.

MOORE'S DIAMOND; very hardy, healthy and vigorous, ripens from two to three weeks earlier than the Concord.

NIAGARA; a magnificent white grape and very valuable for both garden and vineyard, a rank grower and very productive of beautiful bunches of the largest size, berries large, with a tough skin, quality good, ripens about with Concord.

GOOSEBERRIES

DOWNING; fruit large, roundish, light green, with distinct veins, skin smooth, flesh rather soft, juicy and very good, vigorous and productive.

HOUGHTON; a medium sized American variety, which bears abundant and regular crops, and never mildews; fruit smooth, red, tender and very good, very valuable.

CURRANTS

Currants do best on a cool, sheltered, moist location. Plant about three feet apart. Rows four feet apart. Being perfectly hardy they can be planted in the fall and do not suffer injury from the winter.

FAY'S PROLIFIC; color deep red, a great bearer, stems longer than Cherry, and berries hold their size to the end of the stem better, quality first class, not quite so acid as the Cherry,

LA VERSAILLAISE; very large, red, bunch long, of great beauty and excellent quality, one of the finest and best.

NORTH STAR; the average length of the bunches is four inches, the berries from a single bunch, thirty in number, placed side by side, touching, covered a line twelve inches in length, the fruit is superior, very sweet and rich in quality, firm, a good market berry, desirable as a dessert fruit in the natural state and unequalled for jelly.

RED DUTCH; the standard old variety, excellent and well known, a great bearer and a very profitable market sort.

VICTORIA; large, bright red, with very long bunches, late, a good bearer.

WHITE GRAPE; very large, yellowish white, sweet, or very mild acid, excellent quality and valuable for the table, the finest of the white sorts, very distinct from White Dutch, having a low, spreading habit and dark green foliage, very productive.

RASPBERRIES

Plant on strong soil, manure freely, cultivate well or mulch heavily. For field rows six feet apart, three feet in row. In garden culture, tie up to single wire. Cut out old wood each year.

GREGG; the leading late Black Cap and a popular market sort, canes of strong, vigorous growth and, under good culture, very productive, berries are large, covered with heavy bloom, firm, meaty and of fine flavor; it is by far the best late Black Cap and the largest of any.

KANSAS; originated at Lawrence, Kansas; it is healthy, vigorous and not subject to leaf blight, produces strong, healthy tips, fruit large, as fine a berry as Gregg and equally as good a shipper, ripens just after the Eureka; very prolific.

EUREKA; a leading early variety, ripening its entire crop in a very short time, medium size, very black without bloom, flesh firm and sweet, plant vigorous, strong and hardy, very productive.

BLACKBERRIES

EARLY HARVEST; this is one of the earliest Blackberries in cultivation, a compact dwarf grower.

SNYDER; extremely hardy, enormously productive, medium size, no hard, sour core, only half as many thorns as Lawton or Kittatinny, and they are short, most prolific Blackberry grown.

TAYLOR; one of the largest Blackberries grown, fruit of the best quality, melting and without core, very productive, and as hardy as the Snyder, which renders it very valuable.

Strawberries

AROMA; (S). This variety is rapidly taking its place at the head for the best late berry. Its color, size and flavor combined with hardiness of plant is sure to make it a winner.—The plant is one of the best drouth resisters.

BUBACH; NO. 5; (P), a wonderful berry in vigor of plant and yield of fruit even under careless culture; the fruit is in many instances enormous, and the average is large and handsome; it is exceedingly productive and very valuable for a near by market. Mid-season.

CRESCENT SEEDLING; (P), medium size, bright light scarlet, not very firm, continues a long time in fruit, plant very vigorous and hardy and will produce good crops under greater neglect than any other Strawberry, and is a good paying variety for both family use and market.

EXCELSIOR; (S), the berries are of good size and color, very firm, and most of the crop was sold before other sorts began to ripen this year; plant is extremely hardy; none stood the drouth and heat better.

GANDY; a reliable late variety, berries bright crimson, very uniform in size and shape, large and firm; plants vigorous and healthy.

MICHAEL'S EARLY; Michael's Early is the earliest of all good and reliable Strawberries, it is two weeks earlier than the Crescent, a perfect bloomer, size above medium to large and very uniform, color beautifully scarlet, shaped handsomely conical, quality very fine, announced by all who have tested it to be the finest, possessing the flavor of the Wild Straw berries.

STAYMAN; (P), This is one of our main standard varieties.— Hot or dry, cold or wet, it is all the same to the Stayman; originated in Kansas, of course it can stand anything. It is of Crescent type, a few days later, much firmer berry, average larger, of excellent flavor. It is a little hard to pick, but with all is a most excellent berry to plant. Try it.

WARFIELD NO. 2; (P), quality pleasant, sub-acid, good; the plant is a vigorous grower with bright, healthy foliage; early.

Rhubarb, or Pie Plant

This deserves to be ranked among the best early vegetables in the garden. It affords the earliest material for pies and tarts, continues long in use and is valuable for canning.

LINNÆUS; large, early, tender and fine, the best of all.

Asparagus

To prepare a bed for planting, the soil should be dug deeply and well mixed together with well rotted manure or compost. Plant in rows two feet apart. In the rows the plant should not exceed a foot apart, and planted about four inches deep. Cover on approach of winter with manure, and fork the beds over lightly early in the spring.

CONOVER'S COLOSSAL; a mammoth variety of vigorous growth, sending up from 15 to 20 sprouts each year, color deep green, and crown very close.

Ornamental Shrubs

HYDRANGEA; (*puniculata grandiflora*), a fine shrub of recent introduction, blooming from July to November, large, showy panicles of white flowers in the greatest profusion, it is quite hardy, and altogether a most admirable shrub for planting singly on the lawn or in the margin of masses; to produce largest flowers it should be pruned severely in the spring and the ground enriched.

LILAC; (Persian Lilac), native of Persia, from four to six feet high, with small foliage and bright purple flowers.

SYRINGA; Large Flowered, (*grandiflorus*), a conspicuous, showy kind, with large flowers and irregular branches.

VIBURNUM; Snow Ball, (*Sterilis*), a well known favorite shrub, of large size, with globular cluster of white flowers in June.

Roses

CRIMSON RAMBLER; the Crimson Rambler is unquestionably an acquisition, a novelty of high order, and most distinct in its characteristics; it is a running or climbing rose of vigorous habit, strong and rapid growth, with handsome shining foliage, and produces in marvelous abundance clusters of the brightest crimson semi-double roses; its clusters from its brilliancy, the abundance of its bloom and the length of time the flowers remain on the main plant without falling or losing their brilliancy, are qualities which make it a favorite; as hardy as the Prairie Queen; for verandas, wall pillars and fences it is a most suitable plant.

WHITE RAMBLER; (Thalia,) in habit of growth, foliage, manner of blooming and shape of flower is identical with C. Rambler, differing only in color, which in Thalia is pure, clear and white.

YELLOW RAMBLER; a new, hardy, yellow, climbing rose, blooming after the same manner of the Crimson Rambler, in large clusters, flowers of medium size in immense clusters, often thirty-five to forty flowers in a single cluster, very sweet scented, color a clear, decided yellow, has successfully withstood, unprotected, a continued temperature of from zero to two degrees below, proving it to be the hardiest of all yellow climbing roses; it is a rampant grower, a strong plant; in full bloom makes one of the finest pillar or porch plants imaginable.

QUEEN OF THE PRAIRIE; bright rose color, large and double, very vigorous and rapid in its growth; the best climbing rose.

Retail Price List

—OF THE—

Weatherby Nursery.

TREES, SHRUBS, ETC		EACH	PER DOZEN	PER 100
Apple Trees, 3 years.....	5 to 7 feet.....	10 cents.....		\$10 00
Apple Trees, 2 years.....	4 to 6 feet.....	10 cents.....		10 00
Apple Trees, 1 year.....	3 to 4 feet.....	6 cents.....		5 00
Peach Trees.....	4 to 6 feet.....	15 cents.....		12 50
Peach Trees.....	3 to 4 feet.....	10 cents.....		9 00
Crab Trees.....	5 to 7 feet.....	25 cents.....	\$2 00.....	15 00
Pears, Standard.....	5 to 7 feet.....	30 cents.....	3 00.....	20 00
Pears, Dwarf.....	4 to 5 feet.....	25 cents.....	2 50.....	15 00
Cherry Trees.....	5 to 6 feet.....	30 cents.....	3 00.....	25 00
Cherry Trees.....	4 to 5 feet.....	25 cents.....	2 50.....	20 00
Cherry, Baldwin.....	4 to 5 feet.....	35 cents.....		
Plums, Apricots, Nectarines.....	5 to 7 feet.....	25 cents.....	2 50.....	20 00
Quince.....	4 to 5 feet.....	25 cents.....		
Mulberry, Russian.....	5 to 7 feet.....	15 cents.....	1 50.....	10 00
Mulberry, Russian.....	4 to 5 feet.....	10 cents.....	1 00.....	8 00
Grapes, Concord.....	1 year.....	5 cents.....	50.....	3 50
Grapes, Concord.....	2 years.....	10 cents.....	75.....	5 00
Grapes, fine kinds.....	1 year.....	10 cents.....	75.....	6 00
Grapes, fine kinds.....	2 years.....	15 cents.....	1 50.....	12 00
Currants.....	2 years.....	10 cents.....	75.....	5 00
Gooseberry.....	2 years.....	10 cents.....	75.....	5 00
Blackberry Plants.....			50.....	2 00
Raspberry Plants.....			50.....	2 00
Strawberry Plants.....			25.....	75
Rhubarb or Pie Plant.....		5 cents.....	50.....	3 50
Asparagus.....			20.....	50
Maple, Soft.....	5 to 6 feet.....	5 cents.....	50.....	4 00
Maple, Soft.....	6 to 8 feet.....	8 cents.....	75.....	6 00
Roses.....		25 cents.....		
Snow Ball, large, 3 years.....		25 cents.....		
Shrubs, Vines, Pæonias, etc.....		25 cents.....		

Those wanting large orders filled please submit to me a list of your wants and I will make special prices.

Address, A. L. ZIMMERMAN, Weatherby, Mo.

Agricultural College of Missouri EXPERIMENT STATION.

Department of Entomology.

CERTIFICATE OF INSPECTION OF NURSERY STOCK.

COLUMBIA, MO., October 17, 1902.

TO WHOM IT MAY CONCERN: This is to certify that on the 16th day of October, 1902, I examined the nursery stock of the Weatherby Nursery, A. L. Zimmerman, Proprietor, grown in his nurseries at and in the vicinity of Weatherby, DeKalb county, Missouri, and found no indication of the presence of San Jose Scale, Peach Yellows, Rosette, or other dangerous insects or plant diseases liable to be transferred on nursery stock from the nursery to the orchard.

This certificate is good for one year from date of inspection.

J. M. STEADMAN, Entomologist.

Budders in the Weatherby Nursery where they have been budding peach, cherry and plum trees