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U.S. Department of Agnoulture.

MCKINNEY NURSERY.

WHOLESALE AND RETAIL.

FOR 1894



AND 1895.

TREES AND PLANTS.

Situated thirty miles north of Dallas at McKinney, Collin county, Texas, one mile west from the Union depot. Address

E. W. KIRKPATRICK,

McKINNEY.

TEXAS.

M'KINNEY DEMOCRAT PRINT

CINTRODUCTION

Our trees and plants are all grown on the rich, black land of North Texas and are famous for their large and vigorous growth, safety in transplanting and certainly in variety and fruitfulnesss.

Seven of the nine unnual first premiums given by the Dallas State Fair have been awarded us.

Twenty years of careful experiments and close observation enables us to present this choice list of well tested, standard and new varieties best adapted for general planting in Texas.

Our entire trade is based on the superiority of our goods.

Vigorous trees, best varieties, true to name, careful packing, ste shipping, low prices, fair dealing—these factors have built up our valuable and increasing trade.

Our trees are propagated on natural seedlings growing in the nursery row and are therefore much superior to those grafted indoors on so-called whole roots.

Preparing the young tree or vine for planting, it is generally best to cut short the weak, slender roots and branches.

If the soil is inclined to wash, the tree should be set some deeper than it grew and moist, fine, surface soil should be closely packed about the roots.

What varieties of fruit to plant and distance to leave between the plants, in any given locality, is often best learned by inquiring of your nearest successful grower. Nature's planting and man's experience are the best sources of information.

The varieties given in this catalogue are adapted to a wide range of latitude and altitude. Many are valuable in almost all sections of the state, while others are limited chiefly to one section.

Several varieties of Peach, Plum, Grape and Blackberry can be grown, in nearly every section of our great state. The apple is not so profitable in the extreme South as it is further North.

The famous LeConte and other Oriental Pears are very profitable in the South but the Leconte is too tender for the North.

Hardy varieties of Mulberry Figs and Japan Persimmons have a wide range of usefulness in Texas. The Apricot and Almond thrive best in West Texas and the Cherry is of little value except in the extreme North.

Texas produces the Apple and the Pineapple in most wonderful perfection. These are the most extreme Northern and Southern Fruits

The red clay of East and North Texas is famous for producing all kinds and all varities of fruits adapted to the temperate zone. By aid of irrigation West Texas produces fine stone fruits and grapes, while South Texas is noted for pear and grape.

Among the fruits which have been found most valuable over the widest range of territory in Texas we would recommend the Chinese strain of Peaches, Chickasaw and Japan Plums, Kieffer, Duchess and Louise Pears. Æstivales or Herbemonte class of Grapes, Dallas Blackberry and the well tested Southern Apples.

The Chinese Cling Peach and its crosses appear to have a more extensive range of usefulness in Texas than any other strain of the peach family. Our most successful commercial orchardists confine themselves chiefly to these varieties and our demand being greatest for them we have collected a fine assortment of varieties and propagate them in large or antities.

To have plenty of fruit in any part of Texas, you should first read Texas Farm and Ranch (See last page) and then secure the best varieties from some reliable, well known grower and plant in rich, deep ploughed soil and give good cultivation, just deep enough to keep down the weeds and grass, until the tree is well established when all foreign growth should be kept down by mowing. Fruit trees succeed best on rich, well drained land and the deeper the soil is ploughed or pulverized the better. Some writers recommend that a dynamite charge be exploded five feet below the place selected for each tree.

This process invites the tree to take deep root in a moist, aerified sub-soil thus enabling it to pass a severe drouth and mature its fruit.

TERMS...

Are cash unless otherwise agreed upon.

REMIT by money order, bank draft, or registered letter.

PACKING will be done free except where boxing is required which will be charged at actual cost

Shipping directions should be plain and complete, giving your name and post office, state, county, express office and freight office and time of shipment.

Goods will be shipped C. O. D. or held for shipment, only when at least one-half their value is sent with the order.

All goods should be sent by express, except large orders, which may go by freight. We guarantee goods to be of the best quality, true to name and in good condition when shipped; but we cannot control them after they are delivered to other hands.

When we receive orders containing long lists of varieties, and one or more of the varieties are not in stock, we sometimes substitute something similar and of equal value; but we never substitute when ordered to adhere to the varieties listed.

DESCRIPTIVE CATALOGUE

PRICE LIST ...

---OF----

MCKINNEY * NURSERY.

FRUIT DEPARTMENT.

The varieties of fruits in this list are arranged in the usual order of ripening during each month throughout the season, thus enabling the purchaser to select the best fruit for any or all given seasons. The descriptions include the size, color and quality of fruit; also its home and commercial shipping values and local and general fruitfulness.

The shipping qualities of Peaches depend more upon the climate than upon the varieties. Those marked ''Chinese'' are principally crosses of the Chinese and Persian races of Peaches and are very valuable in nearly all parts of Texas. Those marked * are choice varieties introduced by us and sold at the same uniform low prices with other varieties. All are free stone except those marked cling. Our prices are based on actual cost of production and not on real or pretended monopoly or 'corner.'

PRICE OF PEACH TREES, F. O. B. CASH.

	Each.	Hundred.
Standard size, 4 to 6 feet	15 cents	\$10
Medium light, 3 to 5 ··	.10 ''	\$7.50
Extra Fine, 5 to 7 ''	.20 '' :	\$15.

EARLY PEACHES.

RIPENING FROM MAY 20 TO JULY 1.

SNEED, Large, red cheek. hardy, productive, good, Chinese. Said to have originated with Judge Sneed of Memphis, Tenn. Among a great number of peaches recommended as much earlier than Alexander and sold at enormous prices, this is the only peach that makes the promise good; being about five days earlier than any other peach fruited by us.

ALEXANDER; Large, red, good, fruitful, hardy, commercial.

HYNES; Like Alexander, a little later.

MANIE ROSS; Large, red cheek, prolific, hardy, one of the best for commercial as well as home orchards.

ROGERS: Large, similar to Mamie Ross. but finer and later.

MOUNTAIN ROSE; Like Alexander, very valuable.

CRAWFORD EARLY; Large. yellow, fine in favored localities. Too tender for general planting.

CRAWFORD LATE; Large yellow, and later than the above.

FAMILY FAVORITE; Chinese, similar to Mamie Ross, very valuable.

MEDIUM PEACHES.

RIPENING FROM JULY 1 TO SEPTEMBER 1.

GEN. LEE; Cling, Chinese, large, carmine cheek, fine, hardy and fruitful.

ELBERTA; Chinese, large, yellow, extra fine, hardy; one of the most popular for home and commercial orchards.

CHINESE CLING; very large, creamy white, fine in favored localities.

THURBER; Chinese, large, hardy, very prolific, like Mamie Ross.

OLDMIXON Cling, large, white flesh, red cheek, hardy, prolific and very valuable for all purposes.

OLDMIXON Free, valuable; like the above.

SYLPHIDE Cling, like China cling, but later.

LEMON CLING; Large, yellow; fine for preserving.

RAISIN "Red Indian.

HEATH "Large, white, hardy, prolific; valuable for all purposes

LATE PEACHES

RIPENING FROM SEPTEMBER 1 TO NOVEMBER 1

ADMIRABLE; Large, yellow, hardy, prolific; valuable.

ADMIRABLE CLING; Like the above.

PICQUETT'S LATE; Similar to Admirable.

SALWAY; Like Admirable but later.

OCTOBER INDIAN; * medium, red, fine, hardy, prolific

CARUTH LATE; medium, yellow, fine, hardy very prolific and very valuable here.

NOVEMBER HEATH; Cling, large, white, fine, hardy, prolific.

We also grow the following varieties:

Amsden, Arkansas Traveler, Governor Garland, Pearson, Rivers, Hales, St. John, Alice Haupt, Amelia, Stump, Indian Free, Muir, Wonderful, Champion, Pallas, Wager, Flewellen cling, Columbia,

Lady Parham, Thomas November and Bell's Late.

PRICE OF APPLE TREES.

	Each.	Hundred
Standard Size, 4 to 6 feet	15 cents	\$10
Medium light, 3 to 5 feet	10 cents	\$7.50
Extra fine, 5 to 7 feet	20 cents	\$15

The following list of choice Apples have proven of great value in Texas and every planter should plant them on rich, deep, moist soil where cotton thrives.

SUMMER APPLES.

YELLOW TRANSPARENT; Earliest, fine, productive, valuable.

EARLY HARVEST; Yellow, vigorous, productive, good

RED JUNE; medium, productive, conical, red.

SUMMER QUEEN; large, yellow, striped, abundant, fine.

SMOKEHOUSE; large, red, fine, striped, prolific; one of the best.

JONATHAN; medium, red, prolific; very valuable.

'WETSEL' large, greenish yellow, prolific, delicious; one of the best.

BEN DAVIS; large, vigorous, fruitful, hardy; very popular.

CARTHOUSE; medium, conical, red and yellow, prolific, valuable.

ARKANSAS; large, dark red, hardy, prolific; one of the best.

SHOCKLEY; medium, red, conical, hardy, vigorous, prolific, good keeper; one of the best.

LIMBER TWIG; medium, dull red, prolific, good keeper.

PEARS.

This Fruit requires a deep, rich, moist soil like the Apple.

	PRICE	ЭН.	HUNDRED.				
	Standard Size, 4 to 6 feet\$.2	25	\$20.00				
	Extra Fine, 5 to 7 feet\$.4	0	\$30.00				
1	EARLY RUSSIAN; medium, delicious, melting, fruitful. WILDER: Said to be fine and early.						
Y	HOWELL; hardy, prolific, good.						
4.	BARTLETT; large, fine; standard in qualit		Obj				

LECONTE; large, very fine when ripe; best Southern Pear Chinese Hybrid. SECKLE: hardy, prolific, small, fine.

DUCHESS; hardy, prolific, large, good quality; one of the best.

LOUISE; hardy, prolific, medium, fine, very valuable.
GARBER; hardy, strong, prolific, late, Chinese Hybrid.

KIEFFER; hardiest and most prolific of all; large and fine for canning and preserving; Chinese origin.

PLUMS.

The plum has a wider field of usefulness than any other fruit in Texas. Many native and foreign varieties flourish in every part of our state and natives are found wild almost everywhere. The fruit is most valuable for eating fresh, for cooking, canning and for market. The Japan varieties are well adapted in Texas and are a most valuable acquisition.

Standard size; Each, 25 cents; Per Hundred \$20.

LONE STAR * large, purple, firm fruit, abundant in favorable localities, best, early Chickasaw.

ARK. LOMBARD; red, fine, abundant, sure, Chickasaw.

WILD GOOSE: large, red, fine, prolific, standard Chickasaw.

WEAVER; dark red, round, fine, prolific, sure; one of the best natives.

QUAKER; large, bluish red, firm, sweet, fine, sure and prolific; native.

GOLDEN BEAUTY; yellow, prolific, never fails, good for cooking; native.

WILMETH; * red, sure, prolific, strong, latest, good, native.

JAPAN PLUMS.

BOTAN or Abundance; ripe in June; large, purple, round, yellow flesh, firm, good, sure bearer.

060N; large, yellow, sure, valuable.

BURBANK; large, red, similar to Botan, but later.

HATTANKIO; not fruited here yet; said to be fine; early, yellow.

SATSUMA; large, dark red, sure, good, firm, valuable.

KELSEY; green, red and yellow, very large, fine and abundant in dry, warm climate; blooms too early here.

SHROPSHIRE DAMSON; valuable north, but not here.

SILVER PRUNE; very valuable west; untried here.

IMPERIAL PRUNE and FRENCH PRUNE are valuable in the west, but untried here.

APRICOTS.

25 cents each

EARLY GOLDEN, EUREKA, JACKSON and MOORPARK and others are valuable only in favored localities.

CHERRIES.

Each, 25 cents

EARLY RICHMOND and ENGLISH MORELLO are good as any for this climate.

ALMONDS.

25 cents each.

LANGUEDOC, PRINCESS and SULTANA are standard varieties. We have fruited numerous Apricots, Cherries and Almonds but none are reliable here.

JAPANESE PERSIMMONS.

40 cents each.

After testing many varieties of this rare and beautiful fruit we find a few varieties that pass our winters in safety and produce heavy crops of this delightful fruit. It is large and highly colored, red and yellow with rich, delicious taste. The foliage is large and wax-like, and the tree in fruit is beautiful as an orange.

HYAKUME; dark red, long and pointed, ripens in September; fine quality. KURO KUME; large, round, red, very prolific, good, hardy, one of the best; October.

MINO; large, long, pointed, fine, prolific; November.

MULBERRY.

25 cents each.

HICK'S EVERBEARING. This is the most fruitful and most valuable of all. Large, beautiful tree, and bears fruit all summer.

QUINCE,

25 cents each.

CHAMPION; large, yellow, prolific; fine preserves.

GRAPES,

10 cents each.

IVES SEEDLING; black, hardy, prolific,

BRIGHTON; red, large, fine, prolific.

NIAGARA; large, white, prolific, veluable.

CONCORD; large, black, standard.

GOETHE; large, pink, fine quality.

HERBEMONTE; black, very prolific, late, best wine grape

BLACKBERRIES,

5 Cents Each. \$3 per Hundred.

EARLY HARVEST; prolific, upright grower, few thorns.

WILSON; large, strong, trailing, productive, thorny. no rust.

DALLAS; similar to Wilson; most popular of all.

KITTATINNY; large, fine berry, strong, upright grower.

MO. MAMMOTH; strong, prolific, good on rich land.

RASPBERRIES.

5 Cents Each \$3 per Hundred.

MAMMOTH CLUSTER; fine, large, black, prolific.

TURNER; red, early, prolific,.

HOPKINS; black, fine, late.

STRAWBERRIES.

2 Cents Each. \$1 per Hundred.

MICHEL'S EARLY; fine, strong, hardy, perfect flower.

CRESCENT; large, fine, prolific, if planted with some variety with perfect flower.

CAPTAIN JACK; large, red, prolific, perfect flower.

BARTON'S; large, dark red, fine.

ORNAMENTAL DEPARTMENT.

FINE ROSES.

35 cents each.

MARIE GUILLOTT; large, double, finest white.

BRIDE; large, double, beautiful, carmine white.

ETOILE De LYON; large, strong, good yellow.

PERLE D. J. large, standard yellow.

CATHRINE MERMET; large, full, flesh color.

LA FRANCE; large strong, upright, standard pink.

METEOR; strong, dark red.

FLOWERING SHRUBS.

25 cents each.

 $\mathbf{ALTHEA}\,;\,\mathrm{Red}$ and White; small, upright tree, with large, bright flowers.

 \mathbf{CRAPE} \mathbf{MYRTLE} ; PINK and CRIMSON ; covered with delicate, bright , flowers.

CALIFORNIA PRIVET; fine foliage—almost evergreen; white

DEUTZIA; covered with delicate, white flowers.

PHILADELPHUS; beautiful, white flowers with wax-like petals.

SPIREA; covered with delicate, white flowers.

HONEY SUCKLE; several varieties, climbing and bush, with fine, fragrant flowers.

EVERGREENS.

50 cents each.

RED CEDAR; one of the best for all purposes.

MOUNTAIN CEDAR; like Red Cedar but smaller and finer foliage.

ARBORVITÆ, Chinese, large, beautiful green.

ARBORVITÆ; Golden, small, compact, very ornamental.

SHADE TREES.

50 cents each.

SILVER MAPLE; smooth, stately tree, with fine foliage.

LOMBARDY POPLAR; large, tall tree, with beautiful, upright growth.

ED-Low Rates on large orders.

MULBERRY; quick. fine shade.

SYCAMORE; strong, fine aud reliable.

WEEPING WILLOW; strong, [rapid, beautiful and reliable on rich, damp ground.

GENERAL INFORMATION.

The prevailing idea, that in order to have plenty of fruit it is only necessary to obtain the trees and plant them, is one of the most common and fatal errors. Were this true, fruit would be plentiful and cheap everywhere. The few dollars paid for the trees and the labor of planting is a small item of the cost of an orchard. The ''dressing'' and the ''keeping'' is where most failures come in. The sluggard may conclude it is too tedious to wait for trees to grow and too expensive to plant, train and cultivate; but those who understand the true value of fruit, in its purest and freshest state, knows that the returns from an orchard, wisely and well grown, is greater than from any common field crop.

As to waiting, those who plant wait less than those who do not plant. The wise planter waits only a few years to receive his rich reward, while others wait indefinitely. By the WISE PLANTER we mean those who use the same degree of intelligent care in selecting and growing an orchard that a prudent man uses in other purchases and transactions.

By WISE PLANTERS we do not mean that large class of mankind who are ever ready to listen to the siren voice of the ''Fakir'' who always has the only fruit that is ''frost proof,'' ''curculio proof,'' ''neverfailing'' and who uses other fraudulent statements to catch the unwary.

This table shows the number of plants per acre.

1	Foot	Apart	Each	Way	43,560	14	Feet	Apart	Each	Way	222
2	Feet	"	6.6		10,890	15		4.		6.6	193
3					4,840	16			4.4		170
4					2,722	18			6 6		134
5					1,742	20	6.6	6.6	4 4	. 4	108
6	6 6	6.6	6.6	4.6	1,210	25		6.6			69
8			6 6		680	30	6.6	\$ 4	4		48
1) "				435	35	6.6		4.4	4.6	35
19	2 ''	6 6	6 6	4.4	302	40	- 66	6.4			27



TEXAS FARM AND RANCH FREE.

For every order, accompanied with the cash amounting to five dollars or more at single rates, or ten dollars at hundred rates; we will, if requested, send free one copy of Texas Farm and Ranch one year to any address. On large orders, if requested, we will send as many copies to as many addresses as the sender is entitled.

Our intelligent customers will appreciate this valuable inducement as being mutually helpful to all parties.

This journal will teach you what to purchase and where to purchase it; what to plant, where to plant; and how to plant, train and cultivate and market. It will teach you how to avoid the mistakes and failures and make plain the way to success. It is not only a compendium of best methods of growing fruit, but also of growing vegetables, and all farm and stock products.

To the numerous questions which arrise, it will give you the best known answers from the most intelligent and most successful growers.

Do not fail to read, each week, The Texas Farm and Ranch.

...SPRAYING...

Destructive insects and diseases have invaded our country and their ravages are so great that the Spraying machine is quite as necessary to the successful grower as any other implement.

In order to secure the best information concerning these pests and a remedy against them and prices of necessary implements, send your address to those who advertise their Sprayers in Texas Farm and Ranch and other great Horticultural and Agricultural journals.

These manufacturers of Spraying Machines will send you, free, full information on spraying and on the best known methods of combatting both insects and diseases.



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What to Plant
And Where to Plant It.



How to Have Fruit

And Plenty of It

In Any Part of Texas.



Read and comply with the hints on these pages, and carefully preserve for future reference and then read

Texas Farm and Ranch,

DALLAS, - TEXAS.



ONE DOLLAR PER YEAR...