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SPECIAL 1908

# FRUITGUIDE AND CATALOGUE



PAPER SHELL PECANS.

B. W. STONE & CO., THOMASVILLE, GA.

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# IN A NUT SHELL.

#### Freight Paid

Then you know exact cost of trees. They arrive promptly and in good condition.

#### No Agents

Why pay an agent as much for his services as the trees cost? Be your own agent and send direct to the nursery, as he does, and save his profits.

#### Fruit Notes

Full and free, and we are willing to give instructions on your special orchard if you will only write us. We love to answer questions.

#### Standard Trees

We want to sell trees that will be successful with you. We praise good varieties, and don't fail to mention the worthlessness of others.

#### Prices and Terms

We don't ask you to help pay for your neighbor's trees. Our prices are low and our terms are cash, and your neighbor pays for his own trees.

Yours respectfully,

### B. W. STONE & COMPANY,

THOMASVILLE, GEORGIA.

A Trial Order Will Save You Money, Give You Satisfaction and Will Enlist You as Our Customer.

Of Pears Planted for Profit, the "Stone" is the Most Profitable of All.

#### ORDER SHEET FOR TREES.

# B. W. STONE & CO.,

	Inomasville, U	a.					
FORWA	RD TO						
Name of 1	Person En	closed is Cash	- \$				
Name of P	Post Office En	closed is P.O.	Order				
Name of C	Name of County Or send C. O. D						
Name of 1	Name of Express Office { If different } Enclosed is raft -						
Name of S	tate Da	te	190				
NUMBER	ARTICLES	SIZES	PRICE				
		-   Î					
	Please write below the name and addresses of a f						
Please write below the name and addresses of a few buyers of trees.							

DEREN NOT TRANS GOING

# B. W. STONE & CO.

Phomus Illes Clas

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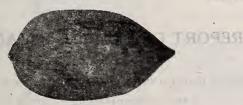
Frotscher---Large, cylindrical ovate; color bright yellowish Brown, with a few black splashes about the apex; base broad, rounded; apex blunt-pointed, four-augled; shell slightly ridged, smooth, thin, partitions thin; cracking quality excellent; kernel brownish-yellow, dark veined, frequently slack at one end; sutures of medium depth, rather narrow; secondary sutures well marked; texture dry, flavor good; quality fair to medium

Mobile---The pecan of pecans. Possesing all the good qualities of all the other varieties, and not one objectionable feature. Its thinness of shell and fine flavor are Tree conical in shape; arapid grower and early bearer; very large nuts.

Money Maker --- Size medium; ovate oblong; color light yellowish-brown with a few purplish-brown marks about the apex; base rounded, apex abruptly rounded, slightly wedged, small nipple; shell of medium thickness; partitions medium thick, corky; cracking quality very good; kernel full, plump, broadly oval; sutures straight, broad, secondary ones small; texture firm, solid; flavor sweet, good; quality very good. The shape of the Money Maker and Georgia Giant is too round and too much like a hickory nut to be very attractive.

Pabst--Size large, oblong cylindrical; color dull gray, marked with broad splashes of purplish black; base rounded: apex blunt; four-angled, grooved; shell of medium thickness; partitions rather thick; cracking quality fair; kernel plump, large, thick. with broad, shallow sutures, secondary sutures short, shallow, bright yellow in color;

texture fine; flavor good; quality very good.



RUSSELL.

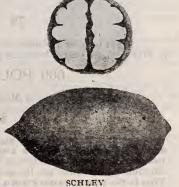
Russell---Size medium to large; form ovate, slightly compressed; color grayish-brown with small specks and splashes of purplish black, base rounded, bluntly pointed; apex abruptly oblong; shell very thin, brittle; partitions very thin; cracking quality excellent; kernel usually plump, though sometimes shrunken at the base, sutures, broad and shallow, dark straw-colored; texture fairly compact; flavor dry, sweet; quality good. One of the best to eat. Trees winter kill too easy to recommend them.

Schley---Size large; oblong, oval flattened; color light reddish brown, marked with small specks about the base and small splashes of purplish brown about the apex;

base rounded, abruptly short nippled; apex abrupt, flattened on two sides and rather sharp-pointed shell brittle, dense, thin; cracking quality excellent, shell breaking easily and separating readily from kernel; kernel very full and plump. smooth with shallow sutures and almost entirely free from wrinkles, very light yellow in color; texture very firm, flavor rich, sweet; something of a Brazil nut flavor.

Stuart -- Size large to very large, ovate cylindrical; color grayish-brown, splashed and dotted with purplish-black; base rounded, tipped; apex/ blunt, abrupt, somewhat four-angled; shell medium in thickness; partitions thin; cracking quality very good; kernel plump, full, bright straw colored; sutures moderately broad and deep, secondary sutures not well defined; texture solid, fine-grained;







Budded Pecan Tree third year after planting. It bore 62 large nuts the third year, and 75 the fourth year in Thomasville, Ga.

#### DON'T PLANT PECAN SEEDLINGS.

If there was a single valuable paper, shell pecan tree in the United States that would absolutely come true to seed, every nurseryman of the south would have some. there is not ONR TREE that will come true. Common wild pecans will produce a large percent, of nuts as good as the seed planted, but of the paper shell varieties, they will not by. Budd d and grafted trees will be, 100 per cent. of them true to the tree from which the cions were cut.

The United States Department of Agriculture published "Nut Culture in the United States." It advocated builded and grafted trees to be the only way to get a reliable grove, and states: 'improved pecaus are as variable in their seedlings as other fruit trees and cannot be depended upon to reproduce themselves from seed.' They have recently issued 'Budding the Pecan,' 40 pages, and state: 'Necessarily, as with peaches, apples and other fruits, the only way in which the choice varieties of the pecan can with certainty be perpetuated, is by budding and grafting on seedling stock."

They are preparing another bulletin on pecans, but it will not advocate seedlings.

The Florida Experiment Station issued two bulletins. The first—"Pecan Culture," and on page 19 says: "Trees true to variety cannot be obtained with certainty from the nuts, and we must resort to budding and grafting." Later on the author visited many pecan groves of the state in bearing, and "saw the folly of planting nut or seedlings," then issued a 24-page bulletin on "Top Working the Pecan."

Louisiana Experiment Station recognizing the profitable industry of improved pecans, issued a 45-page bulletin on "Pecans," and on page 852 says: Men who desire to grow the best pecans today, do not follow the custom of planting the best seed, but instead grow seedlings in order to had a seed a profit of the custom of planting the best seed, but instead grow seedlings, in order to bud or graft upon them the best varieties available, for there is no other suce way of obtaining nuts which are known to be the most desirable.

Texas, the mother state of pecan trees from seed---the state that furnishes half the pecans of the United States---this summer had its meeting of the state horticultural society, the committee to report on pecans as follows: "Your committee has visited twelve cities of the state where the pecan tree flourishes and found some very valuable trees. These trees produce nuts to the value of \$20 to \$100 per annum. We find that budding and grafting from the most valuable trees is the only reliable way of growing a commercial orchard, as the trees do not come true from seed." Those who planted pecan seedlings and have experience are the ones strongest against them.

Why plant seedlings when genuine paper shell varieties can be had budded or

grafted?

Why plant seedlings when some of them will be prolific, some shy and some barren?

Why plant seedlings when 100 of them will yield a job lot of 100 sorts?

Why plant seedlings when one crop off of a budded or grafted grove will yield

more additional over a seedling grvoe than the budded trees cost originally?

There is more profit in growing seedlings at 5 cents each than there is in growing budded or grafted pecans trees at \$1.00 each. We will contract to grow seedlings of any claimed variety (?) of seedlings at 5 cents each.

Some nurserymen continue to sell seedlings at high price, decause there is more

profit in seedlings than there is in budded or grafted trees.

Why plant seedlings when they require four years longer to bear than budded

Why plant seedlings when we can supply the best varieties in the United States propagated from bearing trees, by budding and grafting, and can guarantee them true to name; for any one can easily distinguish the varieties in the nursery rows, and can see that all in one row are just alike; and that the leaves, bark and whole tree is different from the variety in the next row?

Come and see them and be convinced.

Reader we have patiently waited for you to read what we had to say about pecans. Now just a word behin I the curtain, subrosa please. We have given you the latest dots on pecan industry. They are straight and unitable. No exaggerated statements. In fact if you will observe you will see that our lessification of varieties is the most impartial description found in any catalogue offering pecan trees.

### Absolutely No Agents.

BUSINESS MAN, do you need trees—A No. 1 trees carefully grown? Order direct from headquarters and pocket the fruittree agent's profit. Read the letters from our customers. They are men of experience with our trees and dealings and know where to get full value for money sent. Have you bought trees of agents? Did you pay high prices and then get deceived? Could you find agent afterward to get him to make trees good? Now we earnestly ask you to give us a trial. We sell about one-half the agent's prices. We support no middle man. We guarantee our trees to be true to name, and you can find us, for we have a regular place of business, and have a reputation to maintain.

Why Patronize Agents? Be Your Own Agent.

#### REFERENCES.

Citizens Banking and Trust Company, Thomasville, Ga.

Thomasville National Bank, Thomasville, Ga.

Postmaster, Thomasville, Ga.

And Everybody Else in This Little City of 7000 Inhabitants as Well as Our Customers Everywhere.

The Man Who Gets to the Field First With the Greatest Number of STONE Pears will win the Purse.

#### INTRODUCTION.

In presenting herewith our annual Price List of Pear, Pecan, Peach and other fruit trees, we would say to our customers that we expect to maintain our reputation; and to our prospective customers we would say, give us a trial order and we will convince you that our trees are unequalled in every particular. Give headquarters a trial and quit agents.

#### ANNOUNCEMENT.

Customers, regular and prospective, we offer you this season a stocky lot of trees. Experience of our customers teaches us that a one-year old, three to five foot tree is best. It is well shaped, roots less mutilated, more easily handled, and lives better.

#### WRITE US.

When you receive your trees we want you to write us. When the trees grow we want you to write us. When the trees bear we want you to write us. If any disease or insect appears, we want you to write us so we can aid you. We take all the leading agricultural and horticultural papers, and keep abreast with progressive horticulture. We study horticulture, we delight in horticultural works and love to correspond with our customers on horticulture. We want our customers to write us of every new fruit and pecan they know of.

#### NATURAL ADVANTAGES.

The natural advantages of our soil, climate and location gives us facilities for supplying trees of the finest quality for the lowest price. Hence the secret by which we give our customers entire satisfaction.

#### GUARANTEE.

We guarantee trees to be pure and true to name to customers who buy direct from us; to be grown, dug, packed and delivered to common carriers in first class order. Not liable for damages to exceed the original cost.

We make no charge for packing or drayage or boxes as other nurseries do.

TERMS-Cash with order. "Owe no man anything, that we may remain friends."

**C. O. D.--**-Parties who prefer to pay on delivery of goods can avail themselves of that privilege by sending one-half cash with order and paying the balance collect on delivery, the charges for collecting and returning money to be paid by the purchaser.

Remittances—By P. O. Money Order, Express or Express Money Order, or New York Exchange. No private checks accepted.

Shipping Season---From November 1st to March 10th.

Club Orders---Many responsible persons get up club orders in their own communities and send in to secure club rates. Such trade is especially solicited. Club rates will be given on application.

**Substitution--**-We make no substitutions. We let the other nurseries do that. We write, as well as we know, a true and honest account of each variety of fruit, and each planter is able to make his own selection.

Our Catalogue gives accounts of varieties of fruits honestly and truly without exaggerated statements and misrepresentations--just facts in every day clothes. We believe that a legitimate and good business can be conducted by giving facts truly. We know a much larger business could be easily carried on by giving all of the good points and none of the bad. Reader, we give both sides that you may be better able to judge.

Early Orders are filled before the list of varieties are broken. So send in your orders early, get your trees planted, and they will make a better growth than late planted trees.

Take labels off of trees and make record of orchard. Labels often cut the tree in two and causes it to die.

#### PEARS.

#### FRENCH OR JAPAN STOCK---WHICH?

French stocks are more beautiful and are cheaper, hence are used extensively by nurserymen. We are strong advocates of Japan stocks, because they make better trees and are decidedly more satisfactory.

GALVESTON, TEXAS.

Dear Sir:---You can put me down as utterly opposed to any French stock for Le-Conte, Garber or Keiffer. They generally sucker very badly and nearly always make an uneven union when grafted. The growth of French stock is not near so vigorous as on their own roots My old orchard is a living example---about 300 trees on French stock. Many have died and others are sick.

H. M. STRINGFELLOW. Ex-President of Texas State Horticultural Society.

The pears for the Gulf Coast region are those of the Japan strain. We have planted cuttings of hardy Japan pear trees, and they are so very hardy and vigorous that we use them to graft the Kieffer, Garber and others on.

All pears offered are grown on thrifty Japan stocks.

#### The "STONE" Pear.

This new pear is a bud variation from the LeConte. It is twenty years old and has borne thirteen successful crops. The tree is vigorous, with wide spreading stocky branches, and has large dark green leaves. Its blooms are unusually large; one week later than LeConte. Its fruit is large in size, most admirable pyriform shape, and overlaid with deep bloom. It is ready to ship from two to three weeks ahead of the LeConte. Samples sent June 12 to the largest pear commission merchant in New York brought reply that they would bring \$5.50 to \$6.50 per barrel. They further stated, "It surely shows up well and will say we think it is the coming pear."---OLI-VITT BROS.

In 1905 the fruit sold June 14th for \$9.00 per barrel.---H. H. GRIMM & Co., N. Y.

Much above our expectations.

It is a southern pear. Its vigor and constitution, and being of southern origin, assures its adaptability to the southern states. Its blight resisting qualities, but not free from blight, make it desirable to plant. Its earliness, appearing on the market when no other pears are there, makes it of interest. The good returns which they will demand are qualities appreciated by practical men. We do not claim the earth for it, for it is limited. It is limited to the southern states. The record of the LeConte all over the South will prove of great value to it. The LeConte caught all those who thought themselves practical pear growers. Besides, it tested soils and sections, being planted on many not adapted to it. It is well tested, having borne thirteen crops in thirteen years, maintaining its regular habits annually. It has further been tested by being budded i to another pear tree, and still proving true to type in every habit. (See cut on back of catalogue.)

It will never be cornered, copyrighted or trade-marked, but offerd to the public at

prices sufficiently low for practical men to plant out commercial orchards at once.

If you are going to plant a commercial orchard in the South Atlantic or Gulf States, plant a pear orchard. If you want the pear that will be most profitable with least labor and trouble, plant Stone's early pear of Georgia origin.

THOMASVILLE, GA.

DEAR SIRS---I visited the original Stone pear tree on June 1st, also again July 1st, one month later. With pleasure and pride do I write that the Stone pear was larger June 1st than was the largest LeConte in same orchard July 1st, showing clearly that there is at least one month's difference when it comes to practical results.

Very respectfully, C. S. PARKER.

It is gratifying to us to be able to state that the Stone pear had been budded in a LeConte and a Garber; and that both bore this year and both showed all the characteristics of the Stone pear. June 15th it gathered some Stone pears and also gathered the largest LeConte in the same orchard. The Stone pear weighed 9 ounces, the LeConte weighed 3 1-2 ounces. Our storcl of trees is fine in thrift and constitution. There is no pear more profitable for southern planting.

GALVESTON, TEX.. July 16th.

DEAR SIR:—Pear mellowed up nicely and we ate it today. It is plainly not a Le-Conte in quality, but does resemble the Garber very closely in every way, except that the Garber is several weeks later than the LeConte. Otherwise I would call it a Garber, though it had not quite as much acid as that pear. As to name, why not call it the "Stone"? That is short and appropriate, as it is nearly solid after it mellows, and is plainly a good keeper and shipper, and will not rot at the core.

Truly

H. M. STRINGFELLOW.

LeConte—Is a thrifty tree, heavy bearer, fruit of variable quality, very large and showy, a good shipper, and so far has been the most profitable pear grown. Ripens in July.

**Kieffer**—The Kieffer is a seedling of the China Sand pear, supposed to have been crossed with the Bartlett. The fruit ripens in September and October and can be kept in a cool place till December. It comes in at a season when other fruit is scarce, and the large yellow pears with small black dots command good prices. Trees bear four years after setting and no tree bears more abundantly. It is hardy, it is beautiful, and its regular annual abundant yield makes it everywhere popular.

**Garber**—This pear is much like the Kieffer in many respects. It makes the connecting link between the LeConte and Kieffer. The Garber as compared with the LeConte, is a little later, better flavor and blooms out late, which enables it to escape late spring frost, and, like the Kieffer, has practically an unlimited area; doing well both North and South. The Garber does not make as large a tree as the LeConte, hence yields less, but just plant more trees to the acre.

Magnolia---A valuable new Japan seedling. It is a small, stocky tree, with large thick, deep green leaves. It leafs out and blooms too late to ever be caught by frost. Bears when very voung, two or three years after planting. The fruit is very large, dark reddish-brown. The flesh is white, tender, crisp and sweet. Very little core and no coarse grains near the core. The Magnolia is the best for home eating and use of all the pears known for Southern planters. It ripens late. Generally later than Kieffer. One point against it---not a good pear shape.

Plant early pears to ship. Plant Magnolia to EAT.

Plant Stone Pear the earliest and most PROFITABLE pear grown.

Plant Magnolia, the latest and best EATING pear grown.

Sand Pear---The original old Sand. In some sections a good pear for profit.

#### JAPAN PLUMS

The fruit is mostly large, flesh firm and excellent quality, and with small pit: The fruit keeps and ships well, and makes good canned fruit.

Red Negate---(Red June.) Fruit medium size, elongated and conical, with well marked sutures; skin deep-red purple; flesh very firm; cling; very early, productive, handsome and good. Ripens here this season the last of May. A strong tree.

Abundance--(Yellow-Fleshed Botan.) Lerge in size, varying from nearly spherical to distinctly sharp-pointed. Ground color; rich, yellow, overlaid on sunny side with dots and splotches of red and sometimes nearly red. Flesh deep yellow, juicy, and sweet, of good quality; cling. A strong pright grower; has a tendency to overbear. Ripens about June 10th here, which is this of at a good season to get good prices in market. A short lived tree,

Burbank-Of the many varieties introduced from Japan, the Burbank is the most promising, its flavor being the best. The tree is universally vigorous, with strong limbs. Commences to bear usually at two years of age. The skin is thick and is almost curculio proof, and is an admirable shipping variety. Ripens from 20th to last of June, and some years all rot.

#### PEACHES.

We offer to our customers a few standard varieties of peaches in ORDER OF RIPENING. We have selected such varieties as have been thoroughly tested, and those taking everything into consideration that have given the best annual satisfaction.

Sneed--Ripens with Alexander, but is a finer peach in every way. Seedling of Chinese cling.

Greensboro--(Per.) A new variety extensively grown in North Carolina. Said to be earlier than Alexander. Flesh white, juicy, excellent quality; free.

Hiley--(Early Belle.) Large, white, with crimson cheeks of high color; quality good; freestone. A good shipper. Highly recommended.

Carman---(N. C.) Origin in Texas; large, resembles Elberta; skin pale yellow, fine flavored, free stone. Prolific and a fine market variety.

Crawford's Early---(N. Chinese.) Large, yellow, first of July.

Belle of Georgia---Very large, skin white with red cheek; flesh white and firm; tree a rapid grower and very prolific; seedling of Chinese cling. Ripens July 1st to 15th.

Chinese Cling---(N, C.) Very large, globular; flesh white, red at the stone Shy bearer. "The mother peach."

Gen. Lee---(N. Chinese.) Quality best, cling stone, 1st of July.

Elberta--, (N. Chinese.) Best market peach in Georgia; middle of July.

Heath Cling---(Per) White flesh, fine quality; a heavy bearer. Aug. 20.

Stinson's October---Large, white with red cheek. An excellent very late peach. Of Mississippi origin. Middle of October.

Gordon---()rigin, Middle Georgia. Prolific and a most excellent keeper.

Ever Bearing---Free stone. Commences to bear about July 1st and continues for two months or more. More of a novelty than any thing else.

#### APPLES.

We offer the following standard varieties of apples in order of ripening.

Red Astrachan---Red with yellow flesh, juicy, crisp, acid.

Ea. Harvest---Bright yellow. Fine home market. Prolific, profitable, popular.

Red June---Medium, conical, deep red, and very productive.

Horse---Large green, acid, a popular apple.

Carter's Blue---Very large, dull brown red. Ripens in September; a very desirable fruit.

King---Very large; oblate yellow with bright red cheeks and crimson stripes. Ripens last of September.

Ben Davis---Medium, oblate, greenish yellow with red cheek. Keeps well. .

**Shockley**—Medium, conical, yellow with bright crimson cheek, firm, sweet or sub-acid, exceedingly productive.

Terry's Winter—Medium, sub-acid; quality best. A desirable fall and winter apple.

Winesap—Excellent, medium, red, juicy apple; good quality, good bearer and a good keeper.

#### NUT TREES.

Japan Walnut---A tree both for utility and beauty. Bears early, is prolific. The nut is medium in thickness of shell, is smaller than the black walnut. No tree is more beautifully branched. The leaves are very large and green. The bark is whitish.

#### MULBERRIES.

Hicks' Ever Bearing---None better. It is very valuable for poultry, hogs and for birds, to keep them off of the other fruit. By all means plant some trees.

#### GRAPES.

In order to be better able to supply our customers, we have selected a few standard varieties of the best grapes. We have culled the lengthy list of grapes and offer for sale only a few of the best, such as we can recommend.

Concord---Large, blue-black bunch; quality good; very prolific and vigorous grower. One of the most reliable grapes for general cultivation.

Delaware---Standard of excellence, light red, vine healthy. Unsurpassed for table and white wine.

Ives-- Large and blue, vigorous grower and prolific bearer. Ripens end of June, and is a profitable wine grape. A delicate vine.

Niagara---Bunch and berry large, greenish-yellow. Its fine size and appearance has made it popular. It is vigorous and prolific.

Scuppernong---Absolutely free from all diseases. Muscadine type. Fine for family use and wine.

Thomas--See next page.

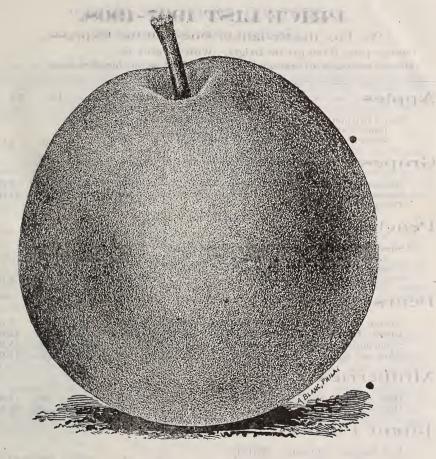
#### FIGS.

Celeste---The best variety grown in the south. Generally known as the sugar fig. Small fruit but sweet.

Dallas, Texas.--I am very glad indeed to have your new catalogue, and am really interested in the pecan features of your work, having been slightly identified with the development and protection of our native and cultivated pecan intesests throughout this great pecan region. I admire the plain and interesting manner in which you present facts showing that the pecan tree is not a laggard, as commonly supposed, and that the land planted to trees could be utilized for other crops while waiting for them to penetrate with their deep roots the rich subsoil in which they forage so freely. I thoroughly approve of popular discussions such as that in which you present the merits of the pecan.---(Prof.) J. H. Connell.



We have found a superior strain in the Thomas Grape. It is just simply all that could be desired in an early scuppernoug grape. Two weeks earlier than regular scup pernongs. Very large size; eight to ten in bunch. Color-reddish purple; pulp sweet, tender, sprightly. Stocky strong vines. Commences to bear in two years. 25 cents each.



MAGNOLIA PEAR.

### "Stone Pays the Freight and Half of the Express."

Freight paid on all orders amounting to \$10.00 or more at catalogue prices if they

weigh 100 pounds or more to the following states: North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Texas, Tennessee and Arkansas.

Orders of less than 100 pounds, or less than \$10.00, will be shipped by express of which we only pay one-half (1-2). The customer pays the expressage on bundle of trees, takes a receipt from express agent and returns same to us. We then return onehalf the receipted amount.

We will have to get through rates, which often takes several days, so we ask the co-operation of our customers in this matter in order to facilitated matters. If you are thinking of ordering trees, write us to that effect, and we will apply for rates at once and get them by arrival of orders.

#### PRICE LIST 1907-1908.

We Pay the Freight or One-half the Express.

Cheaper price, if you pay the freight. Write for price list.
This list abrogates all previous Price Lists. Fifty at one hundred rates.

Apples	EACH	5 .	10	100
Red Astrichan, Early Harvest, Horse, Red June, 'Carter's Blue, King, Ben Davis, Shockley, Terry's Winter and Wine Sap	<b>*</b> 15	\$ 60	\$ 1.00	\$ 9.00
Grapes			-	
Delaware, Niagara, Concord, Ives Scuppernong Thomas	15 20 25	50 85	80 1.50	5.00 12.00
Peaches			-	
Sneed, Crawford's Early, Belle, Chinese Cling, Gen. Lee, Greensboro, Heath Cling, Stin- son's October, Elberta, Hiley, Carman, Everbearing and Gordon	15	60	90	8.00
Pears				
Kieffer, LeConte and Garber, one-year, 3-4 ft. Kieffer, LeConte and Garber, one-year, 4-6 ft. Stone and Magnolia, one-year Sand, all sold	12 15 20 20	55 70 1.00 85	1.25	9.00 12.00 15.00 15.00
Mulberries				
Hick's Everbearing, 3-4 feet Hick's Everbearing, 4-6 teet	10 15	45 65	80 1.20	7.00 10.00
Japan Plums			-	
Red Nagate, Abundance, Burbank, One-year, 4-5 feet	15	70	1.25	12.00
Figs Celeste, one-year, 2-3 feet	15	70	1.25	10.00
Nut Trees		do la		nustr tell alve
Japan Walnuts Pecaus, Texas, one-year Pecaus, Budded and Grafted, 1-2 feet Pecaus, Budded and Grafted, 2-3 feet Pecaus, Budded and Grafted, 3-4 feet Pecaus, Budded and Grafted, 4-5 feet Pecaus, Budded and Grafted, 5-6 feet Pecaus, Budded and Grafted, 6-7 feet	20 10 60 70 80 90 1.00 1.25		2.00 1.00 5.00 6.00 7.00 8.00 9.00 10.00	6.00 40.00

### GUIDE TO FRUIT CULTURE.

### Giving the Latest Information Known.

Thomasville, the home and headquarters of the LeConte, has all the old trees except the original tree, and one of these old trees, now thirty-three years old, is the picture of health and beauty. Its largest yield was sixty bushels marketed besides the culls. We have photo of this tree. It measures forty-three feet across its boughs and seventeen inches in diameter at the trunk, the largest pear tree in south Georgia. The above is given simply to show what they can do. THE PERSON OF THE PERSON NAMED

#### The LeConte Pear---Its History.

The original LeConte pear tree was bought in 1850, under the name of Chinese Sand Pear, from some nurseryman in Philadelphia, by John LeConte, of that city, and presented to his niece, Mrs. J. M. B. Harden, of Liberty county, where it was planted. As much as forty bushels of fruit has been gathered from the tree in a season. In 1869 cuttings were taken from this tree to Thomas county, Ga., a few of which grew and are now thrifty trees.

#### Pears for Profit.

But little investigation is required in order to learn that a pear that will SELL WELL is not necessarily a pear of fine eating qualities. The best market fruit is the one

which presents the best appearance on the market.

The flavor of the LeConte is of variable quality, being classed by some as excellent. The flavor of the Kieffer ranges wider than that of the LeConte-from best to worst--according to taste and condition of fruit when eaten. Let the flavor of the two pears be what they may, it is nevertheless a settled fact that they are sure and fast selling profitable pears.

#### Orchard Reports--LeConte Pears.

One grower here, with an orchard of five acres, 250 trees, gathered 180 barrels and received on an average, net, \$4.50 per barrel, or the sum of \$162 per acre.

Another grower here, the best yield he had, showed me the checks net of \$145.51 for LeConte pears off his pet one-quarter of an acre. Can prove the above or give 1,000 trees if we fail.

Thomasville annually ships about 4,000 barrels of LeContes to say nothing of Kieffers. The net price, \$2.50 on average. It is the smoothest cold cash received of all products from this section. Our people continue to plant them. Our best returns, \$4.25 net. In 1905 we gathered 322 barrels off of 16 acres of LeContes 20 years old and got \$1,240 for them.

#### Care of Trees on Arrival.

Trench the trees in moist soil thinly, leaning toward the south. If the roots are dry or the branches are at all shrieveled, dig a trench, untie the trees and place them in it, work in fine soil among the roots, saturate with water and throw on more soil. If trenched as above described they will become plump in a day or two and can remain in the trench till the ground is ready for planting, but the sooner planted the better, for the trees will commence forming new rootlets. Keep the roots from the sun, wind and frost. Bury in moise ground as soon as possible.

#### LOCALITIES AND SOILS.

The locality which is best suited to the LeConte is the belt of country lying between the apple and the citrus belts, or practically the Gulf Coast States. The most successful commercial orchards are within one hundred miles of the Atlantic and Gulf coasts. The Kieffer and Garber practically have an unlimited territory. They thrive well both north and south.

An orchard that is expected to bear fruit for twenty or more years must have a strong subsoil, and if has not enough top soil, then one must be made by planting renovating crops and ploughing them under. Rye for a winter crop, and clover, peas, beggar weeds and weeds for summer crops. Some horticultural writer once wrote, "never plant a pear tree over a tile drain." This was written to impress forcibly the great importance of well drained land for pear trees. For the MOST SUCCESSFUL, commercial orchard the land must be well drained, or made so by drainage; must have a soil with a strong clay subsoil from four to six inches below the top soil. Rolling land is preferable. Where the land is level always make large beds the width of the intended pear rows. This can be accomplished by three plowings with turn plow, bedding the same way each time. This plan is especially desirable for peaches and plums on level land. Try it for your own satisfaction.

All fruits bear better when a reasonable amount of mixing of varieties or mixing of pollen is practiced. Every fifth row of pears should be planted to Kieffers or some other strong blooming variety that blooms same time. In planting our pecan grove we plant three rows of one variety and then plant the next three rows of another variety

ty. Cross fertilization increase productiveness.

#### TIME OF PLANTING.

In this climate vegetation, although inactive in winter for the formation of leaves and new wood, is never so as to new roots. Consequently, trees planted in November and December will gain one-half a year's growth over trees planted later. By all means plant before March if you can, but plant first of March rather than wait till next fall.

#### PREPARATION OF THE SOIL.

Before planting it is best to grow peas, clover or some other renovating crops, turn under in the fall with two-horse plow, and subsoil the ground. If not prepared as above, lay off rows and dig holes two feet deep and two feet wide, throwing in a little top soil.

PLANTING AND PRUNING PEAR TREES.

Plant tree in prepared hole the same depth it grew in the nursery. With a sharp knife cut off every broken and bruised root, letting the cut be on the under side. It is not necessary to use water in planting, but put moist soil next to roots. Have the hole a little higher in the center and place the tree on top of the crown, allowing all the roots to incline downward and not overlap each other. Fill up the hole so when settled it will be level. Remember the trees grew in firm soil, so be sure and pack the soil as firmly as you can, not to bruise the roots. Not so necessary in fall planting but tight packing is the salvation of spring planted trees.

After single stem, one-year trees are planted as above, get a stick and measure off the height you want the trees, say twenty, twenty-four or thirty inches, and cut off every tree by that measure, leaving all the same height. After planting branched trees remove the badly bruised and split limbs, should there be any, and cut off all remain-

ing to six or ten inches from body.

#### DISTANCE FOR PLANTING.

LeContes 30x30 each w	av.
Kieffers 25x25 each w	ay.
Kieffers 25x25 each w Other Varieties 20x20 each w	av.
Plums and Peaches 15x15 each w	
Grapes	ay.
Grapes         8x10 each w           Pecans         60x60 each w	av.

#### PRUNING GRAPES.

Shorten the roots at time of planting to four or five inches, and the tops to only three buds; set in the ground, leaving two buds above the surface, but permit only one to grow. The second year cut this with care back to four buds, and again permit only one to grow. The third year cut back to three feet and train to a stake or trellis, leaving three or four branches to grow at the top. Leave a little more wood each year. The scuppernongs need no pruning. Train them on an arbor.

#### CULTIVATIONE MITTER FROM PLANT ENIMINAR ORCHARDS

Remove every branch and cut the top back to the desired height, from fourteen to thirty lifehes. When the buds begin to grow, tub off and keep rubbed of all but three left that the control of the life that the life that the life the life that the l

begin to bear. Old land that has become sering schools swant were neither that has become sering such as clover, must land that has been such as clover, peas and even grass and weeds.

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Any time after the fruit is gathered until just before the buds begin to swell in the spring is the time to pune it. Seenove all of the tall slender pranches; also talk close crowded limbs. If the tree appears to lack in vigor, shorten in a sufficient number of talk branches, so being the dead and the branches, so being the solution of the limbs of the limbs. It is all the select of the solution of the limbs of the limbs. This does the laws of the limbs of the limbs.

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tel suplan practiced by ohe of the most successful past or wers in Georgial is to but the trees of the work in the first sent of the trees of the work in the first sent of the work in the first sent of potash and phosphoric acid.

The street of potash and phosphoric acid.

PRUNING PEACHES AND PLUMS.

the lead to have the end of the second year would simply consist in removing any weak. The pruning at the end of the second year would simply consist in removing any weak. July a gauged by being too much shaded, and shorten unine the brances to make a low, spreading tree. It is a good plan to get the plum trees to grow as large as you can by the second year and they not take offersingle dimbon even a budner a plum write can have been a plum tree, gets a large enough the logic truth by principal and appropriate the first truth by principal and appropriate the first truth of any straging dimbon that may occur, the trees set too full, which the Japan; plums often does don't fail to thin the irrat. Leaving them not closer than two or three inches apart.

#### CULTIVATION AND FERTILIZING FOR PEAR ORCHARDS

the tree, early in the season, keeping the ground mellow throughout the entire growing period, which is for young the soil from three to five inches deep, at least three feet all the way around the tree, early in the season, keeping the ground mellow throughout the entire growing period, which is for young trees till about August, and for the older trees July 4th. After every rain stir the soil and do not allow a hard crust to form; or grass to grow. Houngoing orchard frequent cultivation is the best fertilizer. If One pound of cotton seed mean to the tree with one pound of bother ineal added, is what is needed by trees not old enough to beary Most any of the brands of fertilizers will be utilized advantageouslibe the trees and the land is fresh; it then contains vegetable mould mitrogenous material—and the cotton seed meal is not necessary! Lands that will produce one-half bale of cotton per acre generally will not require fertilizing till the trees begin to bear. Old land that has become heavy and close; caused by the cabsence of vegetable matter, must have renovating crops grown upon it and ALLOWED TO REMAIN such as clover, peas and even grass and weeds.

B obe For bearing orchards apply in December from one to three hundred pounds of sulplate of potash and one to three hundred pounds of bone phosphate, or their equivalents, broadcast, and turned under by playing three to four inches deep. If the land ais in rough condition, harrow it well; best done with a cutaway harrow is This harrowing should be done early enough to not stimulate early plooming; would say not later than January 20th. Do not plow any more until the fruit is set - about - 1-4 inch in diameter---then harrow with Acme or other tool, not plowing over two inches deep. Cultivate shallow once every ten days, or as often as necessary to keep the weeds down and the crust broken, till the fruit is at least two thirds grown. With the exception of hay and grains, most any crop can be grown between the rows of young orchard trees. But few orchards, after they begin to bear, require radditional introgenous fertilizers other than what they derive from annual regetable growth. I have short of error of

word in a maintain of the control of Any time after the truit NOWILLATER OF THE LOW BELLEVILLE THE STREET AND THE STRE

#### CULTIVATION AND FERTILIZERS FOR PEACHES AND PEARS.

for [Good, healthy, stocky growth, with dark | rich leaves till end of season is the object of cultivation and fertilizing, Soon after the growth starts, start ayour plows of Cutaway harrows running both ways are the best plows. This does the work well and greatly reduces the hoeing is Continuing till mid-summer and then plant peas broadcast or in drills, olf in drills give them two workings - If some of the trees are small or the growth is too short and the leaves a little wellow, apply bone, mealmand cotton seed hull ashes, one pound of each scattered around under the boughs of the trees tabead of the plowing. These fertilizers are recommended because they are more lasting and better suited to fruit trees. Potash and phosphoric acid are what is wanted by the trees and If above fertilizers are not convenient, use any good brand having a large per cent of potash and phosphoric acid. KIPT OUT.

### PRUNINGAREA SMITENARM PLUMS.

amuMhenerd Gatheri-When the fruit is just grown is the time to gather for distant markets. To learn of keeping qualifies and what sizes will do; gather at different stages of growth and place in a box or drawer and take a few object lesson for youra good plan to get the plan trees to grow as large as you con the

How to GATHER Use common sacks about one foot deep, so the picker can put din the sack without allowing to fall against others and bruise de Pick nothing but smooth well-shaped, uniform pears. After the bottom layers are arranged in the barrely the shallow sacks full of pears can be lowered in the barrel and emptied without bruising the fruitie Using step-ladder for high pears! Pear pickers are paid generally than two or three nch grant. 10 cents. The control of the co

mirFirste-Ship hand-picked isound fruit; no drops roll If too ofully inatured ship in Then you have Bordean Mixture. Mix only what you can use in a ferson rotargirlar bus Second - Separate the primes from the inferior, pack primes in packages and give add water to make 50 gallons. Mix the sulphur into a thin paste aged adhot areinahuit and Third--- Pack solidly and tightly to prevent rolling around; rolling bruises and rots poiling tank if steam is used) and stir thoroughly. While the mixture is at the lungity Fourthms Avoid rough, heavy crates with unplaned wood, they should be smooth ebullition. While the lime is slacking much of the sulphur will bestimayellow burn vilne Fitth --- Ventilate barrels by cutting holes in sides. reduce doin and more tushiya ad

guil Sixth - To pick in barrels, make a nice close player in the bottom of barrel by placing blossom and or sides of pears next to bottom of average pears, fall in the barrel gently, shake several times; Fill so as to get it even on top as possible, and about one inch above top of barrel. With good press, shove the lead down to its regular place, then unit securely They should be fight enough to mash the top layer, but lute to a bucket full; slake the lime with furt ratho att syas lliv it sake the lime with furt

## Then add wTHBILESTAR RASS LIW on all, Por information of occurrence in the contraction occurrence in the contracti

What is The Remedy-Plant on good land with red clay foundation, well drained. Leave off all nitrogenous fertilizers and all leguminous plants. These tend to make a tender and excessive growth. Strive for a solid, well ripened growth and no more. Spray trees with Bordeau Mixture to keep off leaf blight. This will make the trees healthy and vigorous, leaving off nitrogenous fertilizers will make the tree healthy and vigorous. Keeping out leguminous plants will make the trees healthy and vigorous. In a nut shell the thing to do is to store up strength and vitality in the tree so it can resist diseases as man with strength and vitality resist diseases.

A fast growing pear orchard in rich land badly blighted should be planted in grain till blight and growth are checked, (2 or 3 years.) Then and not till then, prune. Prune and prune heavily and build up a solid resistant growth as above described. Carefully conducted chemical analysis shows that a pear crop in round numbers only require one fifth of the amount of plant food that apples require. Most pear orchards are kept too

rich. Write us if further notes are needed.

#### OTHER DISEASES AND INSECTS.

Leaf Blight -- When leaves get full grown spray with Bordeau Mixture. One or two other applications about three weeks apart will be all that is necessary.

"San Jose Scale." -- Soon after leaves shed apply all around and over the trees with Lime Sulphur-Salt wash. Bad trees should have another application before buds

Reference to the series of the secure of the series of October remove paper and kill with rooked probe and kill borers that may be of October remove paper and kill with rooked probe and kills, all borers that may be 

.ov a Curculio - Jarring every day on sheet and putting the dittle turks in can of kerocine, Just before buds open spray with paris green in Bordeau als a petals fall [spray

with same materials. Repeat about every ten days a .O. 4 month less live aw, o.O. Same Catepillar.—When you first see them spray the tree with paris green. Another plan is to rake them off with forked pole and mash them.

Bud Moth—This is the worst insect in pecans. Just before buds open spray with paris green. Repeat when buds open.

Twig Girdler---Gather all the twigs girdled and burn. In so doing you kill all eggs and young girdlers in limb, generally near leaf stems.

Bordeau Mixture - Is made of copper sulphate 4 lbs; quick clime, 6 lbs; and 50 gallons of water. Dissolve the copper sulphate in 25 gallons of water in wooden vessel by suspending in a sack. Slake lime gradually and add water till you have 25 Then you have Bordeau Mixture. Mix only what you can use in a few hours register of Dime-Suphun-Solts Wash-eds made of 2011by Time, it to be suphun. The sait and add water to make 50 gallons. Mix the sulphur into a thin paste with a shall ramount of twater and them had diversionally in the sulphur into a thin paste with a shall ramount of twater and them had diversioned be subject to solding the state of the sulphur into a thin paste with a shall ramount of the sulphur and the stone lime pwhich will inimediately commence to stake, causing will be will the the lime is stacking much of the sulphur will be dissolved as will be evident from the rich amber color resulting 2011by lime should be stirred frequently white stacking and water added as necessary to prevent burning or two violent boiling. Latter the buildissingual tacking and water added as necessary to prevent burning or two violent boiling. Latter the buildissingual tacking and the sale and confinite the buildissing and water added as necessary to dissolve all the sulphurs state, with a sale and confinite to boilings of the senion necessary to dissolve all the sulphurs. State, with a sale and confinite sulphurs state, with a sale and confinite sulphurs. State in the lifest mixture. Then add water to 200 on 250 gallors.

For information on other insects and for more elaborate information on all,

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Borden Single Action of the copyer supplied in 25 gallons of water in wooden vessel by suspending in a sack. Slake lime gradually and add water till you have 25

### NO SCALE OR DISEASE.

Our Nurseries are inspected annually by the State Entomologist. A certificate of said inspector is attached to every package that leaves our establishment.

FUMIGATION—We fumigate our stock with hydrocyanic acd gas before shipping, as required by State Law, so that assurance of freedom from insects or disease of any kind is made doubly sure.

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STONE PEAR.