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RETURN TO POMOLOGY

SECTION OF NOMENCLATURE

JAN 28 1916

Inco

Index

DOWNING
GOOSEBERRIES

c/9/16

GREEN'S
NURSERY
COMPANY
ROCHESTER, N.Y.

McINTOSH
APPLES

THIS IS OUR ONLY SALESMAN

In presenting this edition of our catalog we wish to extend thanks for past patronage and to assure our customers prompt and careful attention to all inquiries and orders they may favor us with.

THE CASH WITH ORDER WAY

Why Pay Agents' Commissions?

Why Pay Other People's Bad Debts?

You get trees so much cheaper from us because our way of dealing direct with the planter, and saving middlemen's expenses and commissions, enables us to sell quality trees at almost half the price that the tree agents ask.

HOW TO ORDER—Please make out your order on detachable order sheet in back of catalog. **Send payment with order.** Procure a Money Order at your post-office or express office, or a draft at the nearest bank, or send cash in a registered letter. **Mail all to us in the enclosed self addressed envelope.** Follow directions "HOW TO ORDER" on order sheet as closely as possible and make directions very plain as this will prevent any mistakes occurring. If directions are omitted we will forward according to our own judgment. Small orders will go cheaper by express, large orders by freight. **Always state sizes desired.**

ORDER EARLY, as our orders are shipped in the rotation they are received — **First come, first served.** We cannot delay orders received first for orders coming later requiring immediate attention. If for any special reason it is necessary that an order be shipped on a specified date make a note on the order and we will comply with the request if possible. Our regular shipping season opens in the Spring about March 15th and in the Fall about October 15th.

PACKING—We do not charge for packing, boxing or delivering to freight or express companies at Rochester. We do not prepay any charges, unless goods are to be delivered to a prepaid station, as all our prices and quotations are **Free On Board cars at our nurseries.** If you have no agent at your station and shipment **has to be prepaid**, notify us and we will prepay and bill charges to you after shipment.

OUR TREES are Clean, Healthy, Hardy and Thrifty. Finest grown. It is an established fact that in no other part of the country do fruit trees attain the perfection of those grown in Rochester and vicinity. Not one Nurseryman in a thousand buds or grafts his own trees as we do. Our trees are grown and cared for by men who have been in our employ from 25 to 30 years. They know how and do turn out the finest fruit trees possible. Our stock is all first class of the different sizes as specified. We do not handle any second class trees. **All poor trees or culls go into the brush heap.** There never has been any San Jose Scale found in or near our nurseries. Our trees are inspected by state authorities every year and an official certificate of their freedom from disease accompanies each shipment.

ABSOLUTELY FREE

TEN CURRANT BUSHES GIVEN FREE WITH EVERY \$5.00 ORDER

RED CROSS—LARGE NEW VARIETY OF THE SWEETEST CURRANT EVER PRODUCED

FIVE RED CROSS AND FIVE DIPLOMA CURRANT BUSHES FREE

We will give absolutely free of charge five DIPLOMA and five RED CROSS Currant Bushes with every order amounting to \$5.00 or more. Currant bushes will be strong, well grown, two-year old bushes. To get this premium your order must amount to \$5.00 or more. Cash in full must be sent with order and your order must reach us on or before March 15, 1916. You must also ask for this premium. Only one premium given with each order. Ask your neighbors to join you in ordering, so as to increase your order to \$5.00.

DESCRIPTION OF RED CROSS CURRANT

Which, with DIPLOMA, Cost C. A. Green About \$5,000

Red Cross is the sweetest currant ever produced. It is natural to connect sourness with all red currants, since, as a rule, red currants are exceedingly acid, but Red Cross currant is an exception to the ordinary rule, being the sweetest currant ever produced. I know of no more appetizing or healthful dish than a dish of Red Cross currants at the table to be eaten the same as strawberries, or other sweet fruit. This qualification of sweetness and palatableness has not been properly emphasized. In making currant jellies, or in preparing currants in other ways, remember the Red Cross currant requires only half the sugar that many other currants require, owing to its natural sweetness and fine flavor. Red Cross is a big currant, equal to Diploma in size.

Prices, extra large, 2-year old bushes, 12c. each, 75c. per 10, \$5.00 per 100, \$37.50 per 1,000.

GREEN'S NURSERY CO. (See Other Side) ROCHESTER, N. Y.

FREE PREMIUM

TEN CURRANT BUSHES GIVE
FREE WITH EVERY \$5.00 ORDER

DIPLOMA:—RECEIVED WORLD'S FAIR DIPLOMA AS BEST AND LARGEST CURRANT

DIPLOMA AND RED CROSS CURRANTS COST US ABOUT \$5,000

FIVE DIPLOMA AND FIVE RED CROSS CURRANT BUSHES FREE

(See Other Side for Our Premium Offer)

The reason we can afford to give you these ten new and best currant bushes free is that by sending your order early in the season, you, together with other patrons, give us in advance an idea of just how many trees of each variety we are going to need for our spring trade, and enables us to plan our work in advance of our rush season, thereby greatly reducing expenses.

DESCRIPTION OF NEW DIPLOMA CURRANT

(Received World's Fair Diploma)—The best and largest of all currants. Very vigorous grower and most productive red currant. Season medium late.—C. A. Green.

The proprietor of a fruit store in McKeesport, Pa., wired our fruit farm: "Saw your Diploma currants in Pittsburg. Can handle thirty crates daily as long as season lasts. The currants are immense. Answer."

Diploma hangs on bushes for weeks after other varieties are gone. The main crop at our fruit farm was picked between July 10th and 15th, but excellent fruit was also picked as late as Sept. 8th.

Prices, extra large, 2-year old bushes, 15c each, 85c per 10, \$5.50 per 100, \$40.00 per 1,000.

GREEN'S NURSERY CO. *(See Other Side)* **ROCHESTER, N. Y.**

OUR GUARANTEE—We exercise care to have our stock genuine and reliable, and hereby guarantee that if all, substantially all, or any part of stock delivered, does not prove true to name as ordered, we will replace it free of charge, or refund the money paid for it, that being the measure of damages for a breach of the contract.

OUR RESPONSIBILITY—See any commercial agency, banker or postmaster at Rochester. Our trees are sold by pleased customers recommending us to their friends. We cannot afford to give unsatisfactory service to our patrons. **IF WE PLEASE YOU, TELL YOUR FRIENDS. IF NOT, TELL US.**

RATES—Less than ten of any variety always at each rates.

10 (or more) of a variety at 10 rates.

50 (or more) of a kind (as 50 apples, 50 plums), if not composed of less than 10 of any one variety, at 100 rates. Example: 50 Baldwin—or 10 Baldwin, 10 R. I. Greening, 10 McIntosh, 10 King and 10 Wealthy—(all apples, and not less than 10 of any one variety) at 100 rates.

300 (or more) of a kind (as 300 currants, 300 gooseberries), if not composed of less than 100 of any one variety, at 1000 rates. Example: 300 Diploma—or 100 Diploma, 100 Red Cross, 100 Fay's Prolific—(all currants, and not less than 100 of any one variety) at 1000 rates.

Where no 1000 rate is given the 100 rate always governs.

COLLECTIONS—We cannot make any change in our collections, for they are selected and bundled before our busy shipping season and the valuable time saved by doing this makes it possible for us to offer these collections at such a reduced price.

NO SUBSTITUTION—In filling orders from this catalog we reserve the right, in case we are out of a variety, to substitute another of equal merit when it can be done (always labeling with correct name,) unless the party ordering says "No Substituting," in which case we will fill the order so far as we can and return the balance. All heavy trees in large amounts should be sent by freight, as charges are so much less, and our perfect packing admits a long journey without injury to the trees. Always give full and explicit shipping directions, as our responsibility ends on delivery of trees in good condition to the freight or express office.

THE BEST VARIETIES TO PLANT

—There are hundreds of varieties of apples, peaches, pears, plums, cherries, currants, peonies, phlox, in fact all kinds of fruits and ornamentals. Some nurserymen offer all these numerous varieties without knowing whether they are good varieties or not. We have a large experimental or test orchard and farm where these numerous varieties are tried out and tested. The varieties that are offered in this catalog are the ones that we have found to be the best. They

are the cream of nearly fifty years of careful selection. Confine your selection to this catalog and you will be getting only the choice varieties.

TREES AND PLANTS BY PARCEL POST

To those who live a great distance from our nurseries, along the Pacific coast and in the far southern states, we recommend our special grade of trees which we send by mail. Owing to the postoffice regulation limiting the size of package that can be sent by mail, we cannot send by mail trees or shrubs over three feet in height. We guarantee safe arrival of all orders sent by parcel post.

CHAS. A. GREEN, President and Founder

SPECIAL PRICES ON LARGE ORDERS.—

Special quotations on large orders will be given on application. When writing tell us what varieties are wanted, the number of trees of each variety and the size.

TO OUR CANADIAN CUSTOMERS. —

Nursery stock is not admitted from the United States into Canada at all seasons. It is admitted in the spring, commencing March 15th and continuing till May 15th, and in the fall, commencing September 26th and continuing until December 1st. Nursery stock is not admitted through the mails into Canada at any season of the year, so kindly order shipments made by freight or express. We cannot send by parcel post into Canada.

CLAIMS.—We are extremely careful in filling and packing all our orders and are always willing to do as much or a little more than we agree to do. We want you to notify us promptly of any seeming error in filling your order. We will make satisfactory explanation or adjustment. All claims for errors, etc., must be made within five days after the arrival of shipment. We will send you good, live, vigorous and healthy trees and plants, fully up to grades and sizes specified in our catalog, and will pack very carefully to insure safe delivery, so that everything you order will be in absolutely A No. 1 condition when you receive it, but we cannot guarantee them to live. If it were possible for us to do all the planting, pruning, selecting of soil, and the giving of after care and attention, and had we also control over climatic conditions, we would gladly replace everything that did not live, but not having control over these things, we feel that our responsibility ought to cease when we make delivery to our customers in first class condition. We will do our part, and then if you give them ordinary care and attention they will live and be a source of pleasure and profit.

FREIGHT AND EXPRESS RATES. —

Freight and express rates on trees, plants, vines, etc., have been so reduced that they are now a minor consideration in the purchase of trees. The argument very often used by tree agents in trying to persuade planters to pay their exorbitant prices is that they pay transportation charges, and as a rule catalog or direct dealing nurserymen do not, and as most people do not realize

how small freight and express charges usually are, they often gain customers by their absurd arguments. Nursery stock travels at second class rates and after averaging up the year's business, one of the leading catalog nurserymen found that the average transportation charges amounted to 5 cents for every dollar's worth of nursery stock purchased. This is the average taken from orders received from every state in the Union. If you live at a great distance it would cost you more, but if you live close by, it would cost you less, so do not let transportation charges be a bugaboo and keep you from buying trees direct of the grower at slightly above cost prices.

CLUB ORDERS.—Get your neighbors or friends to join you in sending us a club order. We will tie each individual order up separately, carefully labeling it with a tag giving the name of the person to whom it belongs, and pack all the orders together in one box or bale. This will save you quite a little on transportation charges, as large shipments travel at a lower rate than small ones, and if you will plainly specify who is sending the order in, so that there is no misunderstanding, we will be glad to include some extras, of our own selection, as a gift.

POSTAGE FOR PARCEL POST.—The additional charge made for sending items by parcel post covers not only the postage, but the additional care in packing and the very high grade of expensive moss necessary to use in parcel post shipments, so if the actual postage on your package when you receive it is less than the amount you have paid, please bear in mind that part of this charge was made for packing and packing material. Do not ask us to refund unused postage. We cannot tell just what the postage and extra packing will amount to. Sometimes it is more than is allowed, sometimes a little less.

NO ORDERS FOR LESS THAN \$1.00 ACCEPTED.—Inasmuch as it costs us just as much to pack and prepare small orders as it does large ones, and inasmuch as the prices we ask are so close to the actual cost of production, we cannot afford to fill orders amounting to less than \$1.00. It is advisable to order all your needs at one time as this saves transportation charges, because the heavier the box or bale is, the less it costs per pound for freight and express shipment.

HOW TREES ARE GRADED.—Our fruit trees are inches above the bud, or graft, which is a few inches above where the tree grew in the ground. The diameter is spoken of as the caliber. The grades given in this catalog are those accepted by the American Association of Nurserymen. As far as possible we have given the height as well as the caliber of the different grades. For instance, the XXX grade apple trees will caliber 11/16 of an inch and up, and will average 5 to 7 ft. The XX grade will caliber from 5/8 to 11/16 of an inch, and average from 4½ to 6 ft. The X grade will caliber from ½ to 5/8 of an inch and will average from 4 to 5 ft. All varieties, however, do not grow to the same height. For instance, the XXX trees of Bismark and Shiawasse Beauty, which are slower growing varieties, will average about 5½ ft., while the same grade of Wagoner and Winter Banana, which are faster growing varieties, will average 6½ to 7 ft. Our small fruits, such as grapes, currants, etc., are graded according to age and size, the usual grade we offer being strong two year bushes. Our ornamentals vary in age, depending upon the rapidity of growth, and are graded according to height only.

Extra Size
XXX Grade
5 to 7 ft.

Orchard Size
XX Grade
4½ to 6 ft.

Smaller Size
XX Grade
4 to 5 ft.

WRITE US FOR INFORMATION.—We have had nearly half a century's experience in growing fruit and ornamentals of all kinds, and having orchards of our own are in a position to advise you on the different

A row of apple trees in our experimental orchard from which our buds and scions are taken for budding and grafting. As these are bearing trees, there can be no uncertainty of our trees being true to name. Although these trees are twenty or more years old, they are dwarfed in appearance. This is due to the severe annual pruning to which they are subjected in taking off buds and scions for the propagation of new trees.

phases of fruit growing. We will be glad to answer to the best of our ability any questions or inquiries on this subject.

TREES BUDDED FROM BEARING ORCHARDS.

—It has been our aim and in almost every instance our trees are budded from bearing trees in our own orchards. This not only assures you of trees being true to name, but inasmuch as the buds are always selected from the best, thriftiest and most productive trees only, it gives you the benefit of the superior qualities of the parent tree.

DUTY ON TREES INTO CANADA.—The duty on trees into Canada is 3 cents per tree, and on bush fruits, such as currants, gooseberries, etc., and ornamental shrubs, 20 per cent of their value. We accompany all shipments with an invoice, and our Canadian customers will be notified by their customs officers on arrival of shipment the necessary duty to pay, which should be paid direct to the customs office.

STATE OF NEW YORK

DEPARTMENT OF AGRICULTURE

Certificate of Inspection of Nursery Stock

This is to Certify that the Stock in the nursery of **Green's Nursery Company**, of Rochester, County of Monroe, State of New York, was duly examined in compliance with the provisions of Section 305, of the Agricultural Law, and was found to be apparently free from any contagious or infectious disease or diseases, or the San Jose Scale or any other dangerously injurious insect pest or pests. This certificate expires September 1, 1916.

CHARLES S. WILSON

Commissioner of Agriculture

Dated Albany, N. Y., Sept. 17, 1915.

1—A corner of our main packing house at Clifton, N. Y., where we bale or box the larger part of our trees preparatory to shipment to all parts of the country. When this was built it was the largest nursery packing house in the country. 2—Our rapidly increasing business compelled us to build these enormous packing houses at Rochester, N. Y. The bales of excelsior and moss seen in this picture are used to pack around the roots of our trees during shipment. Trees packed in this wet moss will keep for many weeks in perfect condition. 3—An addition being built to the main packing house at Clifton, N. Y. We have been obliged to build so many additions that our main packing house is virtually surrounded with them. 4—Our office at Rochester, N. Y. When Mr. Green started business he did all the office work himself at one desk. Now we employ over fifty clerks to handle our enormous mail. Our labor alone costs us \$30,000.00 a year. 5—A block of one year old apple trees growing on our nursery farm at Clifton, N. Y. The tenant houses in the background are occupied by our men, a good many of whom have been born and brought up on our farms. We employ over 150 men to grow, dig and prepare our trees for shipment. We have five nursery farms, totaling 359 acres, under cultivation.

The Story of My Nursery Business

I MOVE BACK TO A FARM

I AM a farmer and a fruit grower—always have been—was born and brought up on a farm. Fruit growing has always been my hobby and pleasure, but, like a great many other young men who live in the country, I did not appreciate the advantages that country life offers, and moved to the city.

In 1877 I left my bank in Rochester and went twelve miles outside the city to a farm on which I intended to raise fruit. The first year on this farm I planted and budded about a thousand seedlings (trees from seed). The trees grew well and I planted acres into orchards.

I had a few surplus trees. These I sold to my neighbors. My neighbors' trees grew well. They then came to me and said: "We like your trees. They are fine trees and we paid only twenty-five cents each for them. Agents charge us one dollar or more. Will you have more next season?"

THE IDEA THAT BROUGHT RESULTS

This question set me to thinking. Then the idea came to me: Grow the best trees possible. Get them into the hands of the people by selling direct on a cash with order basis. Cut out the agent or salesman. Use a catalog.

BIRTH OF MAIL ORDER NURSERY

I began right then to work out this idea. The success of this plan you well know. Many other nurseries which sold nursery stock by agents now sell with agents and catalog also. But I have never had an agent in my business and never will. I believe that the saving which my catalog business brings should go into your pocket.

BUSINESS GROWS, MOVES TO ROCHESTER

In the year 1890 my business had grown to such an extent that I found it advisable to move my main office to Rochester, N. Y. I located near Highland Park in Rochester, and built a large main office and packing house. My business grew and I found it necessary to buy more land. I now have five nursery farms, in Clifton, Coldwater and Riga, all within fourteen miles of Rochester. I also built many new buildings and an office at Clifton.

I was the first nurseryman to sell largely trees direct by catalog only. I have done business so many years by this direct method that my organization knows every phase of the mail order nursery business. You may have great confidence in my organization to get good trees to you in perfect condition.

MEN WITH ME FOR YEARS

Many of my men who have been in my organization for years have sons who have worked in my nurseries ten to fifteen years. These young men have learned the nursery business from childhood and are experts in their special departments.

HOW I GAINED THE CONFIDENCE OF THE PEOPLE

To establish a business of this kind it was necessary to gain the absolute confidence of the general public. This could be done only by satisfying every customer or giving "fair play and half the road," and sometimes more than "half the road."

But this rule has always been strictly adhered to, as it is this more than anything else that made it possible for me to establish "the largest mail order nursery in the world."

Absolute responsibility and honesty, highest quality trees, most reasonable prices, trees true to name, satisfaction to customers, are the corner-stones of my business.

CHAS. A. GREEN.

How to Plant and Care for Trees

WHEN TO PLANT.—Planting can be done any time the trees are dormant and the ground not frozen. Our trees become dormant about November first and remain so until about June first. We pack our trees in paper-lined boxes to keep the frost out and the moisture in, and are in a position to make shipments all winter long, from November first until June first. In most states, however, the planting season extends in the fall, from November first until December fifteenth; in the spring from March first until June first.

AT WHAT AGE TREES SHOULD BE PLANTED.—After nearly half a century's experience in planting trees we have learned that peach trees are best planted when one year old and all other fruit trees, such as apples, pears, plums, etc., at two years old. This also applies to all bush fruits such as gooseberries, currants, etc., with the exception of raspberries, blackberries and strawberries, which are best planted when one year old. It does not make any difference at what age ornamental trees, shrubs, etc., are planted provided that care is taken not to plant overgrown trees. In this catalog we endeavor to offer to our customers only the best age and size trees to transplant, so that if our customers confine their selection to the offers in this catalog they may expect to obtain the very best results possible. In ornamental trees there is a great tendency to plant overgrown trees and the largest size we offer represents the largest size trees we consider safe to transplant. Nothing is gained by planting a big overgrown tree. They take longer to get a hold on the soil and are often outstripped by the smaller trees.

SOIL.—A rich loam is the best for fruit, but all soils may be made available by judicious treatment. Any land that will grow a good crop of wheat, corn or potatoes is well adapted to fruit growing. We do not favor planting an orchard on freshly turned stiff meadow sod. Successful orchards have been thus started, but it is not good economy to plant a commercial orchard until the ground has been well prepared and the soil well rotted. If the soil is in sod ground it is best to plow it in July, August or September, and allow the sod to decay. Land so plowed will be in fine condition for planting the succeeding spring. Prepare by plowing at least seven inches deep, making the soil fine with a harrow, cultivator and roller, the same as for planting corn or potatoes. Drainage on wet soil is necessary. Trees will not thrive on wet land.

PREPARATIONS FOR PLANTING.—When the field is plowed and thoroughly fitted, and the soil made fine, square your field. No matter what the shape of the field is, always begin staking out on a true square. After the field has been squared up and stakes placed at each corner of the field, stretch a rope or strong wire from stake to stake around the outside, staking the distance the trees are to be planted along the rope or wire. After you have your rows staked out around the edge of your field, plow furrows across the field to each stake, and then cross plow from the other stakes. The cross points of these furrows will indicate where each tree should be planted, and the trees will then line up from each point of view. The cross plowing will save considerable work in excavating for each tree. When planting upon the lawn or grass plots, remove the sod for a diameter of four to five feet and keep this space well worked and free from weeds. Dig the holes deeper and larger than is necessary to admit all the roots

spread out in their natural positions, say two feet square and twenty inches deep. Keep the surface and subsoil separate. Do not throw away the sod, as this makes a very desirable mulch.

WHAT TO DO WITH THE TREES WHEN THEY ARRIVE.—If possible remove the trees from the box or bale at once on arrival, and heel them in the ground as quickly as possible without any more exposure of roots to the air than absolutely necessary. The proper method of heeling in is to dig a trench 15 to 18 inches deep and loosen the lower band of a bundle of trees, wet the trees thoroughly, spread them out as much as the upper band will permit, place them in the trench and cover very carefully with earth. Press the earth down with the foot. Be sure and see that they are well covered and that there are no air holes around

At the left an apple tree properly pruned for planting. Leave three or four short stubs of branches to form a head. At the right a peach tree properly pruned, all the branches removed and the trunk cut back to within two or three feet of the roots.

the roots. If properly heeled in they can be kept for any length of time and planted at leisure. If they cannot be removed from the box at once, and the packing material gives evidence of being at all dried, apply water to both ends of the box where the roots are located, keeping the box meanwhile in as cool a place as possible. A cool cellar is a good place to keep the box of trees while waiting for the day of planting. If they are kept cool and moist they can be kept for several days in good condition without heeling in. If, by any chance, there are any indications of frost on the box or bale of trees when they arrive, bury the box or bale with the trees in it, a foot or more deep. That is, covered with a foot of earth. If this is not possible, put the box or bale in the cellar where the trees will thaw out slowly. You can leave them there for weeks untouched. After they are thawed out, the roots in each end of the box should be dampened from time to time. Frost does not injure trees provided they are allowed to thaw out slowly.

PLANTING.—The earth, to fill in and about the roots, should be surface soil and well pulverized. Fill the hole with the loose earth so as to bring the tree about one inch lower than it stood in the nursery; place the tree in position, fill in with fine mellow earth between and around the roots with the hand, arranging all the roots in their natural position and pack the soil firmly around them. Fill the hole with earth to the top, pack down with a small maul or your foot. Do not be afraid to pack the earth down firmly. If you pack the earth with your foot do not be afraid to put your weight into it. The trees should be set so that they are just as firm as posts. Throw a bucket of water around each tree to settle the ground, and after the water is soaked in, scatter a little loose soil on top to prevent baking. Dwarf trees should be planted deeper than standard trees. These should be planted so that the buds on the juncture of the roots and trunk are two or three inches below the surface of the soil. No staking will be necessary except with very tall trees, or those much exposed to the wind. If you use manure as a fertilizer never let it come in direct contact with the roots, but thoroughly mix it up with the soil, or better yet, put it around on top of the soil after the trees are planted.

SPECIAL INSTRUCTIONS. Grape vines should be planted so that the first bud next to the stem will come on a level with the surface of the ground. Grape vines have two layers of roots, from 6 to 8 inches apart, and in planting spread the lower layer of roots in their natural position; fill in the earth and press down in the soil firmly, then spread the second layer of roots and fill in the balance of the hole. After planting trim the vines back to two buds. A strong stick four feet long should be driven in at each vine to support the canes the first two years. Strawberries should be planted so as to leave the crown even with the surface. Too deep planting will smother the plant. All other small or bush fruits, such as raspberries, currants, gooseberries, etc., should be planted about one inch deeper than they stood in the nursery, and after planting the tops should be cut back to four or five inches of the ground. In pruning ornamental trees two-thirds of the top should be cut off on all ornamental trees except cut-leaved birch and horse chestnut, which should not be pruned at all. Evergreens should be shaded with a cloth, burlap or paper, to prevent the hot sun from striking the tree for the first two or three weeks, or until the trees start to grow. The ground around newly planted evergreens should be thoroughly soaked after planting. Ornamental shrubs should be planted two inches deeper than they were in the nursery, and the tops cut back one-half. Roses are planted three inches deeper and the tops cut back to within three or four inches above the ground.

PRUNING.—Pruning should be done either immediately before or after planting. This is the most essential work next to planting, and the lack of severe pruning is why many do not succeed. Do not be afraid that you are going to prune your trees too severe. These directions on pruning should be followed out absolutely to the letter. Peach trees require more severe pruning than anything else. Cut off all the branches close to the body of the tree, and cut back the main stem or leader to within two or three feet of the roots, leaving simply a stubby trunk two or three feet high with every branch removed. With all other fruit trees such as apples, plums, pears, etc., remove all except three or four sturdy branches, endeavoring to have these branches come on four different sides of the tree to form a well shaped head. Then cut these branches back to within five or six inches of the trunk, and cut the main stem or leader back so that it is just a little bit higher than the ends of the highest branch. Cut off all broken or bruised roots.

Wrong Way

Right Way

MULCHING.—This is properly done by placing a layer of coarse manure, straw, marsh hay, leaves or loose chip dirt, from three to six inches deep about the tree, extending one or two feet further, in each direction, than the roots. This keeps the ground moist, of even temperature, and renders watering unnecessary. When planting upon the lawn or grass plots, if none of these things are obtainable, the sod which was removed in digging the hole can be used. The sod should be inverted and should be moved occasionally through the summer to prevent it from beginning to grow again. Trees properly mulched are more certain to live and also make better growth than those not so treated.

Suitable Distances for Planting

Avoid planting too close together. Some varieties are naturally faster growing than others and require more space, and in some sections trees grow bigger than in other sections. Keep trees far enough away from boundary fences, and never plant closer than 40 feet to thick woods or an evergreen windbreak. Here is a schedule of suitable distances under average conditions:

Apples, Dwarf	10	x	10	ft.
Apples, Standard	35	x	35	ft.
Cherries, Sour	15	x	15	ft.
Cherries, Sweet	20	x	20	ft.
Pears, Standard	20	x	20	ft.
Pears, Dwarf	10	x	10	ft.
Peaches	15	x	15	ft.
Quinces	10	x	10	ft.
Apricots	15	x	15	ft.
Plums	20	x	20	ft.
Currants	4	x	4	ft.
Gooseberries	4	x	4	ft.
Blackberries	4	x	4	ft.
Raspberries	4	x	3	ft.
Strawberries:				
For Field Culture.....	4	x	1	ft.
For Garden Culture....	2	x	1	ft.
Grapes	8	x	8	ft.
Asparagus in Beds.....	1½	x	1	ft.
Asparagus in Field.....	3	x	1	ft.
Rhubarb	4	x	4	ft.

Distances for Setting Hedge Plants

American Arbor Vitae.	12 to 15 in. apart
Norway Spruce	12 to 15 in. apart
California Privet:	
10 in. apart in single row	
1 ft. apart in double row	
Spirea and Althea.....	2 ft. apart
Japan Quince	2 ft. apart
Barberry	2 ft. apart
Live Forever Rose.....	15 in. apart

Number of Trees or Plants to the Acre at Various Distances

1½ x 1	29,040
2 x 1	21,780
3 x 1	14,520
4 x 1	10,890
4 x 3	3,630
4 x 4	2,722
7 x 8	1,555
8 x 8	680
10 x 10	435
15 x 15	193
20 x 20	108
35 x 35	35

To ascertain the number of plants required for an acre at any given distance, divide 43,560 (the number of square feet in an acre) by the distance between the rows multiplied by the distance between the plants in the rows. Example: Plants set in rows 4 ft. apart with the plants 2 ft. apart in the rows, give each plant 8 sq. ft. 43,560 divided by 8 gives 5,445 plants per acre.

Age at which Different Trees Fruit

This varies greatly with different varieties and depends so much upon the soil, climatic conditions and general care given them, that it is impossible to give an absolutely accurate list. Following is a list of about the age at which the different trees will bear under average conditions:

APPLES, THREE TO SEVEN YEARS

Three Years

Bismarck	Maiden's Blush
Duchess of Oldenburg	Transcendent Crab
Grimes' Golden	Wealthy
Hyslop Crab	Winter Banana
Jonathan	Yellow Transparent

Four Years

Ben Davis	Gravenstein
Black Ben Davis	Stark
Blenheim Orange	Sweet Bough
Delicious	Wisner's Dessert
Gano	York Imperial

Five Years

American Blush	Pound Sweet
Fall Pippin	Red Astrachan
Fameuse or Snow	Rome Beauty
Fanny	Shiawassee Beauty
Hubbardston Nonesuch	Stayman's Winesap
McIntosh Red	Winesap
Northwestern Greening	

Seven Years

Baldwin	Spitzenburg
Green's Baldwin	Tolman Sweet
King	Wagner
Northern Spy	Wolf River
Rhode Island Greening	

Apricots	3 years
Asparagus, ready to cut.....	2 "
Blackberries	2 "
Cherries	3 to 4 "
Currants	2 "
Dwarf Apples	2 "
Dwarf Pears	2 "
Gooseberries	2 "
Grapes	2 "
Horseradish, ready to cut.....	1 "
Peaches	2 "
Plums	3 to 4 "
Quinces	4 to 5 "
Raspberries	2 "
Rhubarb, ready to cut.....	2 "
Sage, ready to cut.....	1 "
Standard Pears	3 to 4 "
Strawberries	1 "

Roses generally bloom the season of planting. Ornamental shrubs, vines, and hardy flowering plants generally bloom the same season or season after planting.

Instructions for General Purpose Spraying

In a general way there are three classes of pests.—Insects that eat, insects that suck, and fungus. The insects that suck the sap cannot be poisoned and, therefore, have to be killed by the use of caustic solutions that kill by contact. The fungus is a vegetable growth, usually caused by too much moisture and not enough air and sunshine.

By following the spraying instructions given on this page you will be able to control practically all of the orchard pests.

The most important thing to do in spraying is to be sure and cover every portion of the tree, as you cannot possibly kill scale or insects by spraying only part of the tree. It is a good plan to prune your trees before applying the dormant spray.

1st Spraying.—Use Lime-Sulphur or Scalecide in the fall after the leaves have fallen, or in early spring while the trees are in a dormant condition.

2nd Spraying.—Use Lime-Sulphur and Arsenate of Lead, or, Bordeaux Lead Arsenate mixture, just before the buds begin to open.

3rd Spraying.—Use Lime-Sulphur and Arsenate of Lead, or, Bordeaux Lead Arsenate mixture, just after the blossoms fall.

4th Spraying.—Use Lime-Sulphur and Arsenate of Lead, or Bordeaux Lead Arsenate mixture, ten days after the third spraying.

5th Spraying.—Use same solution as in fourth spraying from the tenth to the last of July.

The fourth and fifth sprays are intended principally for destroying the Codling Moth and are not as necessary as the first three sprays.

Some fruit growers find that they have better success in using the Bordeaux Lead Arsenate mixture in place of Lime-Sulphur and Arsenate of Lead for stone fruits, especially after the leaves are on the trees.

If the above schedule of spraying is not carried out, and insects or fungus appear, we recommend the following applications.

For leaf eating insects use Arsenate of Lead on appearance of insect.

For sap sucking insects use Sulpho-Tobacco soap on appearance of insect, except on San Jose scale and other scale insects use Scalecide or Lime-Sulphur when the trees are dormant.

For fungus and blight use Lime-Sulphur or Bordeaux mixture on appearance.

Reliable Spray Solutions Ready to Use

For those who do not care to take the time and risk of preparing spray solutions, we offer the solutions in most general use in condensed form ready to use. They have been thoroughly tested, and are known to be safe and reliable.

BORDEAUX MIXTURE—Price of one gallon in condensed form making 50 gallons of spray by adding 49 gallons of water, \$1.00; 5 gallons, \$3.50.

ARSENATE OF LEAD—Use one to three pounds of Arsenate of Lead to 50 gallons of water or Bordeaux Mixture. Price, 1 lb., 25c.; 5 lbs., \$1.00; 10 lbs., \$1.50; 25 lbs., \$3.00; 50 lbs., \$5.00.

BORDEAUX LEAD ARSENATE MIXTURE—This is a fungicide and insecticide combined. Use one gallon of Bordeaux Lead Arsenate to 49 gallons of water. Price per gallon can, \$1.25; 5 gallons, \$5.50.

LIME-SULPHUR—Much used for San Jose scale and other scale insects. Price, one gallon making from eleven to forty-five gallons of spray dilute as per directions on package, 80 cents; 5 gallons, \$3.25. Price per barrel (30 gallons), \$6.50; per barrel (50 gallons), \$8.50.

SULPHO-TOBACCO SOAP—A spray much used for aphids and other sap-sucking insects, on trees, roses, house plants, and small fruits. Price, 3 oz. cake, mak-

ing 1½ gallons, 14 cents, postpaid; 8 oz. cake, 30 cents, postpaid; 10 lb. cake, \$3.00, not prepaid.

SCALECIDE—A guaranteed remedy for San Jose scale, Apple Leaf roller, Psyela; is a petroleum oil that mixes at once with cold water and stays mixed. Add one gallon Scalecide to each fifteen or twenty gallons of water. Price, 1 gallon, \$1.00; 5 gallons, \$3.25; 30 gallons, \$15.00; 50 gallons, \$25.00.

BOROWAX—A preventive for all borers, when properly applied, to Peach, Plum, Apple, Pear and Quince trees. This is not a cure but a preventive. May and June are the best months to apply. Price, 1 quart, 35 cents; half gallon, 60 cents; 1 gallon, \$1.00; 6 gallons, \$5.00; one-half barrel (26 gallons), \$20.00; one barrel (52 gallons), \$35.00.

"INSECTS AND INSECTICIDES" gives illustrations, descriptions and remedies of all kinds of pests, in such a simple manner that any one can tell what they are and what remedy to use, besides valuable information about Pruning and the Care of Orchards. A practical book with 334 pages, 5 x 7. Every fruit grower should have one. Price, postpaid, \$1.50.

Send for complete Catalogue of Rural Books.

SEE PAGES 57 TO 61 FOR SPRAY PUMPS AND OTHER FRUIT GROWERS' SUPPLIES

C. A. Green's Special Collections of Best Varieties

For the benefit of those who are not as familiar with the different varieties as I am, I have made up the following SPECIAL COLLECTIONS, or combination of varieties, to aid my patrons in making their selections. I have known all these varieties for a great many years and have made up the special collections so as to include only the best varieties of each class of fruit or ornamental. These trees offered are all our very best trees. Do not confuse them with the dollar per dozen kind offered by some irresponsible nurserymen. Time means money with us during our busy shipping season, and it is the time saved by tying these collections up ready for shipment before the shipping season begins that enables us to offer them at special reduced prices, so for this reason it is impossible for us to make any changes in the collections as specified.

CHAS. A. GREEN

Green's Grape Collection No. 1

10 Splendid Two Year Old Vines for 98c

1 Brighton—Pink	1 Moore's Early—Black
3 Concord—Black	2 Niagara—White
1 Carman, New—Black	2 Worden—Purple

Special Price 98c (Sold elsewhere \$1.80)

Green's Flowering Shrub Collection

16 Splendid Flowering Shrubs, 2 to 3 ft. high, and Plants, Strong and Bushy—for \$2.75

2 Altheas, Double (2 colors)	2 Lilacs (1 Purple, 1 White)
3 Spiraeas, (3 colors)	2 Paeonies
2 Deutzias (2 colors)	1 Snowball
1 Mock Orange	1 Barberry
	2 Ostrich Plumes

Special Price \$2.75 (Sold elsewhere \$4.50)

Green's New Rose Collection

6 Splendid Two Year Rose Bushes for \$1.15

1 Crimson Rambler	1 Yellow Rambler
1 Magna Charta	1 Paul Neyron
1 Madam Plantier	1 Dorothy Perkins

Special Price \$1.15 (Sold elsewhere \$2)

Green's Garden Collection

- 1 McIntosh Apple, 5 to 7 ft.
- 1 Elberta Peach, 4½ ft. and up
- 1 Bartlett Standard Pear, 5 to 7 ft.
- 1 Duchess Dwarf Pear, 3½ to 5 ft.
- 10 Diploma Red Currants, 2 yr. No. 1
- 10 Red Cross Currants " "
- 5 White Grape Currants " "
- 5 Champion Black Currants " "
- 10 Downing Gooseberries " "
- 2 Chautauqua Gooseberries " "
- 10 Herbert Red Raspberries, 1st Grade
- 10 Blowers Blackberries " "

Special Price \$4.50 (Sold elsewhere \$10)

Green's Nut Collection

- 2 English Walnuts, 2 to 3 ft.
- 1 Japan Walnut, 3 to 4 ft.
- 1 American Black Walnut, 3 to 4 ft.
- 1 American Sweet Chestnut, 3 to 4 ft.
- 1 Butternut, 3 to 4 ft.
- 1 Hazelnut (English Imported), 3 to 4 ft.

Special Price \$2.25 Sold elsewhere \$5

Green's New Strawberry Collection

25 Sweetheart	25 Brandywine
25 Senator Dunlap	25 Corsican

Special Price \$1.20 (Sold elsewhere \$2.50)

Green's Special Collections for Spring, 1916

Green's Apple Collection No. 1

10 Splendid 5 to 7 ft. Apple Trees for \$2.30

1 Banana	1 Northern Spy
4 Green's Baldwin	1 R. I. Greening
2 McIntosh	1 King of Tompkins County

Special Price \$2.30 (Sold elsewhere \$5.00)

Green's New Standard Pear Collection

10 of Our Best Trees 5 to 7 ft. high for \$2.70

5 Bartlett	2 B. d'Anjou
1 Kieffer	1 Seckel
1 Clapp's Favorite	

Special Price \$2.70 (Sold elsewhere \$4.00)

Green's Apple Collection No. 2

6 Splendid 5 to 7 ft. Apple Trees for \$1.35

1 Green's Baldwin	1 Delicious
1 Winter Banana	1 R. I. Greening
1 Rome Beauty	1 Wealthy

Special Price \$1.35 (Sold elsewhere \$3.00)

Green's Dwarf Pear Collection No. 1

10 splendid 3½ to 5 ft. Dwarf Trees for \$1.80

1 Anjou	1 Clapp's Favorite	1 Wilder Early
2 Bartlett	4 Duchess	1 Seckel

Special Price \$1.80 (Sold elsewhere \$3.50)

Green's Apple Collection No. 3

6 Splendid 5 to 7 ft. Apple Trees for \$1.40

C. A. Green's Favorites—Especially Selected
for Home Garden or Orchard

1 Yellow Transparent	1 Wismer's Dessert
1 Duchess of Oldenburg	1 Grime's Golden
1 McIntosh	1 Winter Banana

Special Price \$1.40 (Sold elsewhere \$3.25)

Green's Cherry Collection No. 1

6 Splendid 4½ to 6 ft. Trees for \$1.50

2 Montmorency	1 English Morello	1 Napoleon
1 Early Richmond	1 Green's Tartarian	

Special Price \$1.50 (Sold elsewhere \$3.00)

Green's Plum Collection No. 1

6 Splendid 5 to 7. ft Trees for \$1.65

1 Abundance	1 Lombard	1 Bradshaw
2 Burbank	1 York State Prune	

Special Price \$1.65 (Sold elsewhere \$2.50)

Green's Apple Collection No. 4

10 Splendid 5 to 7 ft. Apple Trees for \$2.25

1 Yellow Transparent	1 Fameuse
1 Wealthy	1 American Blush
1 Jonathan	1 Banana
1 Green's Baldwin	1 Pound Sweet
1 McIntosh	1 King of Tompkins County

Special Price \$2.25 (Sold elsewhere \$4.50)

Green's Peach Collection No. 1

10 Splendid Trees, 4½ ft. and up, for \$1.35

5 Elberta	1 Crawford Early	1 Champion
2 Niagara	1 Crawford Late	

Special Price \$1.35 (Sold elsewhere \$2.80)

IMPORTANT—The trees, bushes, vines, etc., used in these collections are the very best we grow. They are equal if not superior to any grown. Do not confuse them with the \$1.00 per 12 kind grown and offered by inexperienced men. We are not bragging. We have been growing trees for nearly half a century and ought to know by this time how to produce the best.

THE COLLECTIONS ON THIS PAGE CANNOT BE SENT BY MAIL

Apples are Profitable

DEMAND FOR APPLES CONSTANTLY INCREASING.—The unusually rapid increase in the demand for apples of all sorts can be traced in a large measure to judicious advertising and better facilities for distribution, although of course the increase in population plays no mean part. We are advancing at the rate of 1,614,478 souls per year. This means that over a million and a half more each year have become consumers, and in itself opens up an enormous new field for our endeavors. Through well planned and careful advertising people have learned more of the merits of the apple as a staple food and no longer consider it a luxury. It is now a necessity. Fifty-nine per cent more apples per person are being used than formerly.

Had it not been for the poor methods of distribution practiced in the past, the demand for apples would have increased much more rapidly. Even now, advanced as we are in most things, there are thousands and thousands of families who would gladly buy apples if they knew where and how to get them.

Would you believe that here in New York State, the greatest apple state in the Union, there are countless numbers in the southern or dairying districts who complain that they cannot buy apples at any price? At our last exhibitoin of fruit at the New York State Fair we had numbers of these people who called upon us and were actually dumbfounded to see the size of the fruit that we exhibited, stating that they had no idea that the apples grew to that size or were of such quality. From their conversation it was very evident that they were paying high prices for second or third grade apples, and that it was hard for them even to get these second or third grade apples at any price. It is simply a question of distribution, and when it is solved so that the people in the smaller towns and villages are supplied instead of all of the apples going to the larger cities, an almost unlimited market will be opened up. It will be a rich harvest for those who plant now. They will reap the benefits of their farsightedness.

NO OVERPRODUCTION.—There has been a great deal of talk in the past five or six years about the overproduction of apples, but a recent investigation conducted by several leading fruit magazines in the country brings to light the fact that apples are not being overproduced, but underproduced, and that it is questionable if the time ever comes when the supply is greater than the demand. Below you will find the opinions of two of the greatest orchard men in the country today. Practically all the orchardists who were interviewed on this subject held this same view.

Dr. J. H. Funk, of Berks County, Pennsylvania, writing for "The Practical Farmer," says: "Never in the history of our country has there been so much interest manifested as to the future outlook of the apple

industry. The query comes from every side, 'Will there be an overproduction when all the trees planted come into bearing?' Let us take a survey of the ground. Fifteen years ago the United States had 200,000,000 bearing apple trees. This number is now reduced to about 150,000,000, and continues on the decrease, notwithstanding the large orchards being planted in the different states. Why is this? Because for every tree planted there are two or more of the old trees that die off. Put good fruit at reasonable prices, and the consumption of fruit would be tripled, and instead of hearing the cry of overproduction, there would be a demand far beyond what can be produced in the near future."

J. A. Cohill, Manager of Tonoloway Orchard Company, Hancock, Maryland, gives the following opinion in the "Pennsylvania Farmer": "Were we to sell our 800 acres of apple trees today, tomorrow would likely find us planting more apple trees on our other farms. The apple crop will increase in the future, that we may consider almost a certainty, but is not the population of the country also increasing in leaps and bounds? By teaching the public the value of apples as a commodity, by giving them quality, the consumption will increase rapidly."

VARIETIES OF APPLES TO PLANT.—There are thousands of varieties of apples. For a home garden you should have varieties that ripen continuously from the earliest to the latest, but you should not attempt to have very many varieties for a profitable commercial orchard. Select those varieties which have done best in your locality. Charles A. Green and the United States Department of Agriculture recommend the following list of apples for planting in the different states named below. Other varieties succeed there, but those named are the leaders.

For Maine, New Hampshire, Vermont, Massachusetts, Connecticut, Rhode Island, New York, Pennsylvania, Ohio, Indiana, Michigan, New Jersey, Delaware, Maryland, Virginia, West Virginia, Kentucky, Tennessee, Arkansas, Oklahoma, Kansas, Missouri, Illinois, Iowa, Wisconsin and Minnesota:

American Blush	Red Astrachan
Baldwin	Rhode Island Greening
Ben Davis	Rome Beauty
Duchess of Oldenburg	Shiawassee Beauty
Fameuse or Snow	Stayman's Winesap
Gravenstein	Transcendent Crab
Green's Baldwin	Wagener
Grimes' Golden	Wealthy
Hubbardston Nonesuch	Winesap
Jonathan	Winter Banana
King of Tompkins County	Wismer's Dessert
McIntosh	Yellow Transparent
Northern Spy	York Imperial
Pound Sweet

American Blush Apples

APPLE TREES

PRICES—EXCEPT WHERE OTHERWISE NOTED:

	Each	10	100
Extra Size, 5 to 7 ft., XXX.....	\$0.30	\$2.50	\$17.50
Orchard Size, 4½ to 6 ft., XX.....	.25	2.00	14.00
Smaller Size, 4 to 5 ft., X.....	.20	1.50	10.00

Chas. A. Green's List of Select Varieties

For the convenience of my patrons, the varieties that I think best for commercial orchard planting, I have underlined and put in heavier print and I would urge those setting out commercial orchards to confine their selections to these varieties. The varieties in smaller type and not underlined are fine varieties, every one of them, and are excellent for garden planting.—C. A. GREEN.

Greening: (Rhode Island Greening). (WINTER.) This apple has a recognized standing, both in domestic and foreign markets, and sells readily for good prices. It is regarded as the very best cooking apple grown and also excellent for dessert use. Size large. Flesh yellowish, firm, fine grained, crisp, tender, juicy, sprightly subacid, very good. Skin grass-green to yellow, sometimes with brownish-red blush. Tree large, strong, vigorous, wide spreading. Ripens in December, keeps until April.

American Blush. (WINTER.) An excellent variety for commercial planting. Fruit large, firm, fine grained, tender, crisp, juicy, aromatic. Skin yellow blushed, mottled with red. Ripens in November, keeps until March.

Habbardston Nonesuch. (WINTER). Large, striped yellow and red; flesh yellow, juicy and tender, with an agreeable flavor of acidity and sweetness; of the finest quality and very valuable; bears regularly. Ripens in November, keeps until January.

Many claim this variety is identical with the American Blush. We have both varieties growing on our fruit farm, and while they are very similar, there is a marked difference between the two.

Rhode Island Greening Apples

Baldwin Apples—the Old Reliable

Baldwin. (Winter.) Without question, the leading commercial variety in New England, New York, Ontario, Ohio, Michigan and in many sections from Colorado to Washington. You are taking absolutely no chances when investing your money in this variety. Absolutely dependable. Fruit large, firm, moderately coarse, yellow or greenish, blushed, mottled and striped with bright red and deep carmine. Prevailing effect is bright red. Tree large, very vigorous, strong and hardy. Ripens in November, lasts until May.

Spitzenburg. (Winter.) A well known variety of the Baldwin class; handsome red. Medium to large. Crisp, juicy, tender, subacid. November to February. Prices: Extra Size, 5 to 7 ft., XXX, 35 cents each. Orchard Size, 4½ to 6 ft., XX, 30 cents each. Smaller Size, 4 to 5 ft., X, 25 cents each.

JOIN OUR CAMPAIGN

Did you ever stop to think that—

No matter how valuable your land—no matter how much it cost per acre—

No matter how much you weed, dig, hoe or cultivate—

No matter how deep you plow, or how much you disc or harrow—

No matter how much the sun shines, or how much it rains, how much you irrigate or water—

No matter how ideal the weather conditions, how much you fertilize or manure—and every one of these things represents real cash money—it is all lost and wasted and the effort is for nothing, if in the first place you don't have the right kind of trees. Good trees cost the least and are the smallest investment you put into any field or garden. It's the smallest initial expense and counts for the most.

Good trees are exactly like pure-bred live stock. Like begets like. You can't get good crops from poor, inferior, weak trees, any more than you can get good live stock from poor, inferior, ill-shaped, crooked-backed, low grade, stunted live stock parents.

When you want to head any of your herds you always pick out the best. You don't want weaklings. It is exactly the same with trees.

You can't afford to take a chance buying the cheap kind.

Join our campaign for good trees today. All we ask of you is one tree order to let us prove what our trees are and we will make you a life customer.

Sweet Bough. (Summer.) This is a universal favorite for the "home orchard." Fruit large, moderately firm, crisp, tender, juicy, sweet. Skin smooth, pale greenish yellow, sometimes blushed. Tree vigorous, long lived. Season August to early September.

Fanny. (Fall.) A very good dessert apple, resembling the Fameuse. Skin clear; yellow mostly overlaid with bright red, indistinctly striped with carmine. Season September to November or later.

Wolf River. (Winter.) Fruit large, firm, tender, juicy, subacid. Skin pale bright yellow, mottled and blushed with bright deep red with conspicuous splashes and broad stripes of bright carmine. Tree large, vigorous and hardy. Ripens in September, lasts until December.

Fall Pippin—(Holland or Pound Pippin)—Very large, roundish-oblong; yellow, tender, rich and delicious; tree a good grower, and regular, abundant bearer. Ripens in October and lasts until December.

Green's Improved Baldwin. (Winter.) Brighter and better in quality than ordinary Baldwin. Tree more vigorous grower. Discovered by C. A. Green.

Green's Apple Collection No. 1

10 Splendid 5 to 7 ft. Apple Trees for \$2.30

1 Banana

1 Northern Spy

1 R. I. Greening

4 Green's Baldwin

2 McIntosh

1 King of Tompkins County

SPECIAL PRICE \$2.30

(Sold Elsewhere \$5.00)

Jonathan (Winter.)

This is a decidedly attractive apple, being predominantly of a bright red color. Great apple of the west and northwestern states. Succeeds everywhere. Fruit firm, tender and very crisp, very juicy, mild subacid, of good quality. Skin smooth and glossy, whitish yellow overspread with bright red and splashed with deep carmine. Tree vigorous. Ripens in November, lasts until April.

Jonathan Apple**York Imperial (Johnson's Fine Winter)**—

(Winter.) This is one of the leading commercial varieties of the Middle Atlantic states. Very valuable on account of its unusually attractive appearance and fine keeping qualities. Fruit large, firm, crisp, moderately juicy, mild subacid or nearly sweet. Skin green or yellow, covered with light red and striped with carmine. Tree vigorous and hardy. Ripens in January, lasts until April or May.

York Imperial Apples

Winesap. (Winter.) A well known popular dark red variety of medium size, firm, crisp, juicy, subacid. Ripens in January, lasts to June.

Northern Spy. (Winter.) This variety ranks next to Baldwin and R. I. Greening in importance. It is a fine apple for culinary use and its exceptionally fine flavor makes it invaluable as a dessert apple. Fruit very large, rather firm, very tender, crisp, very juicy, subacid. Skin pale yellow, nearly concealed with bright pinkish red and mottled with carmine. Tree large, vigorous and hardy. Season November to April.

Ben Davis. (Winter.) The most popular apple grown south of the Baldwin region. Fruit above medium to large. Flesh whitish, firm, juicy, good. Skin yellow, striped, splashed with bright red carmine. Tree medium size. Ripens in January.

Gano. (Winter.) Variety of the Ben Davis type, medium to large; yellow mottled and blushed with red, firm, tender, subacid. December to May.

Maiden's Blush. (Fall.) A very beautiful apple, valued especially for market and culinary uses. It makes very white evaporated stock. Fruit large, moderately crisp, tender, very juicy, subacid. Skin pale waxen yellow with crimson blush. Tree medium size, vigorous and hardy. Ripens in September, lasts to November or December.

Northwestern Greening. (Winter.) A very hardy variety. Desirable for localities too severe for Rhode Island Greening. Fruit large, crisp, firm, juicy, mild subacid. Skin clear, pale yellow or greenish, sometimes faintly blushed. Tree vigorous and very hardy. Ripens in January, lasts to April.

Fruit growing pays well but never so well as when plants, vines and trees are planted for home consumption.

Northern Spy Apples

Winter Banana Apples

Winter Banana. (Winter.) A magnificent dessert apple, which on account of its attractive appearance and fine quality commands a readier sale and higher prices than most apples. Packed in boxes for the fancy trade it is in ready demand. The fruit is large and keeps all winter. Flesh whitish, tinged with pale yellow, firm, crisp, tender, subacid. Skin

clear pale yellow with beautiful pinkish red blush. Tree vigorous and hardy. Ripens in December, lasts until April.

This apple sold last winter in Liverpool at \$4.50 per 40-lb. box when other standard apples sold at \$4.70 per 150-lb. bbl. This apple bears every year after two years planted.

Wealthy Apple

Wealthy. (Winter.) This variety is particularly valuable for cold climates because the tree is very hardy and the fruit sells well, and is good in quality for either dessert or culinary uses. It is gaining in popularity each year on account of its beauty and quality. Fruit large, fine, crisp, tender, very juicy, agreeably subacid. Skin pale yellow, blushed and marked with narrow stripes and splashes of red, deepening to brilliant red. Prevailing effect "bright red." Tree medium, upright, spreading, thrifty grower. Ripens in October lasts to January.

Hyslop Crab. (Summer.) Fruit large, very brilliantly colored, borne in clusters. Fruit yellow, sometimes with tinge of red next the skin, very firm, subacid. Skin clear pale yellow almost completely overspread with lively dark red, shading to deep carmine, covered with thick blue bloom. Tree vigorous, hardy and a reliable cropper. Ripens in late September and October.

Green's Apple Collection No. 4

10 Splendid 5 to 7 ft. Apple Trees for \$2.25

1 Yellow Transparent	1 Fameuse
1 Wealthy	1 American Blush
1 Jonathan	1 Banana
1 Green's Baldwin	1 Pound Sweet
1 McIntosh	1 King of Tompkins County

SPECIAL PRICE \$2.25 (Sold elsewhere \$4.50)

McIntosh Red Apples

McIntosh Red. (Winter.) One of the best dessert apples. The flesh is very tender, perfumed and delicious. Fruit large, firm, fine, crisp, tender, very juicy, perfumed, slightly subacid. Skin whitish yellow almost completely covered with bright red and carmine. Tree vigorous and hardy. Ripens in October to December or later. Prices: Extra Size, 5 to 7 feet, XXX, 35c. each; \$3.00 per 10; \$22.50 per 100. Orchard Size, 4½ to 6 feet, XX, 30c. each; \$2.50 per 10; \$19.00 per 100. Smaller Size, 4 to 5 ft., X, 25c. each; \$2.00 per 10; \$15.00 per 100.

Stayman's Winesap (Winter.) (Originated from a seed of the Winesap.) Medium to large; yellow covered with red, fine grained, tender, juicy, subacid. Ripens in December, lasts to May. Prices: Extra Size, 5 to 7 feet, XXX, 35c. each; \$3.00 per 10; \$22.50 per 100. Orchard Size, 4½ to 6 feet, XX, 30c. each; \$2.50 per 10; \$19.00 per 100. Smaller Size, 4 to 5 ft., X, 25c. each; \$2.00 per 10; \$15.00 per 100.

Fameuse. (Snow.) (Fall.) The most desirable dessert apple of its season. Bright red, deepening to almost purplish black in highly colored specimens. Ripens in October, lasts to midwinter.

Wagener. (Winter.) Its dwarfish habit and early bearing qualities recommend it as a filler. Fruit large, firm, crisp, tender, very juicy, subacid. Skin bright pinkish red, striped with carmine. Tree large, vigorous and hardy. Ripens in October or November, lasts to February or later.

Gravenstein. (Fall.) Orange yellow with stripes of light and dark red; tender, juicy, aromatic, subacid. Good size and attractive appearance. Ripens late in September, lasts to early November. Prices: Extra Size, 5 to 7 feet, XXX, 35c. each; \$3.00 per 10; \$22.50 per 100. Orchard Size, 4½ to 6 feet, XX, 30c. each; \$2.50 per 10; \$19.00 per 100. Smaller Size, 4 to 5 ft., X, 25c. each; \$2.00 per 10; \$15.00 per 100.

Ridgewood, N. J., Dec 2, 1913

Green's Nursery Company:

My trees arrived at a most opportune time and have been planted with the utmost care. I expect them to be a living advertisement for Green's Nursery Company. I wish to thank you for the prompt attention given my order and for the careful manner in which the trees were packed.

JAS. H. WHARTON

Delicious Red. (Winter.) This is a medium to large sized apple, conical in shape, skin yellow almost covered with dark brilliant red. The tree is a strong, upright grower, very hardy and a heavy bearer. Fruit hangs well, keeps well, bruises dry up instead of rotting. Prices: Extra Size, 5 to 7 feet, XXX, 35c. each; \$3.00 per 10; \$22.50 per 100. Orchard Size, 4½ to 6 feet, XX, 30c. each; \$2.50 per 10; \$19.00 per 100. Smaller Size, 4 to 5 ft., X, 25c. each; \$2.00 per 10; \$15.00 per 100.

Green's Apple Collection No. 2

6 Splendid 5 to 7 ft. Apple Trees for \$1.35

1 Green's Baldwin
1 Winter Banana
1 Rome Beauty

1 Delicious
1 R. I. Greening
1 Wealthy

SPECIAL PRICE \$1.35

(Sold Elsewhere \$3.00)

Wagener Apple

Duchess of
Oldenburg
Apples

Duchess of Oldenburg. (Fall.) Very valuable because of its great hardiness. Fruit large, firm, crisp, tender, juicy, subacid. Skin pale yellow, striped with red. Tree medium size, vigorous and hardy. Ripens late in August and early in September.

Yellow Transparent. (Summer.) One of the best extra early varieties. Excellent for both culinary use and dessert. Fruit large, crisp, tender, juicy, subacid. Skin yellowish-white. Tree medium size, vigorous and hardy. Ripens late July and August.

Red Astrachan. (Summer.) A reliable cropper that comes into bearing young. Fruit medium size, crisp, tender, juicy, subacid. Skin pale yellow striped with deep crimson, covered with a distinct bluish bloom. Tree medium size, vigorous and hardy. Ripens in July, lasts until September.

Roxbury Russet. (Winter.) The most popular russet apple. Fruit large, firm, moderately tender, juicy, sprightly, subacid, good. Skin almost smooth but usually covered with greenish to yellowish brown russet. Highly colored specimens develop a bronze blush. Tree medium to large, vigorous and hardy. Season December to May.

Green's Apple Collection No. 3

6 Splendid 5 to 7 ft. Trees for \$1.40

1 Yellow Transparent
1 Duch. of Oldenburg
1 McIntosh

1 Wismer's Dessert
1 Banana
1 Grimes' Golden

SPECIAL PRICE \$1.40

(Sold Elsewhere \$3.25)

Pound Sweet (Pumpkin Sweet). (Winter.) By many it is considered the best sweet variety of its season, for baking, canning or stewing with quinces. Fruit very large, crisp, decidedly sweet with a peculiar flavor. Skin clear yellow marbled with greenish-yellow. Tree large, vigorous and hardy. Ripens in October, lasts until January.

Transcendent Crab. (Winter.) This beautiful fruit has for many years been one of the most popular of the Crab Apples. Fruit medium to rather large, roundish to roundish oblong. Flesh yellow, crisp, bright yellow with bright red cheek overspread with bloom. Highly colored specimens are nearly covered with bright red. Tree is a good grower, hardy and usually very productive, yielding good to very heavy crops annually. Ripens in late August, lasts to middle of September.

Tolman Sweet. (Winter.) An attractive yellow sweet apple, much esteemed for culinary purposes, as pickling, boiling and baking. Fruit medium size, moderately juicy and decidedly sweet. Skin color pale yellow, sometimes blushed. Tree vigorous, long lived and hardy. Ripens in November, lasts to April.

King (Tompkins King) (Winter.) Its size and beautiful red color make it well adapted for marketing in fancy packages, and it usually sells at an advance over general varieties. Fruit very large, rather coarse, crisp, tender, juicy, subacid. Skin fine yellow, mottled and washed with orange red and lively bright red, striped and splashed with bright carmine. Tree vigorous and hardy. Ripens in October, lasts to January or later.

Tompkins County King Apples

Blenheim Orange Apple **Wismer's Dessert Apple** **Grimes' Golden Apple**

Blenheim Orange. (Winter.) An excellent variety both for dessert and culinary uses. Fruit very large and attractive in appearance. Skin moderately thin, deep yellow, overspread with pinkish red, in highly colored specimens developing a deep and rather bright red. Flesh tinged with yellow, firm, moderately juicy, crisp, subacid. Very good in quality, excellent either for dessert or culinary uses. Tree large, vigorous and productive. At Green's Fruit Farm 4 trees of this variety yielded 40 barrels of first class apples. Season October to December and later.

Wismer's Dessert. (Winter.) Of Canadian origin. In color it resembles the Spitzenburg. The tree is very hardy, vigorous and productive, and the fruit medium to large, yellow, shaded and striped with bright red. The flesh mild subacid, of excellent flavor and exceedingly fine, tender texture. A very high quality dessert apple. Prices: Extra Size, 5 to 7 ft., 35c. each, \$3.00 per 10, \$22.50 per 100. Orchard Size, 4½ to 6 ft., 30 c. each, \$2.50 per 10, \$19.00 per 100. Smaller Size, 4 to 5 ft., 25c. each, \$2.00 per 10, \$15.00 per 100.

Rome Beauty. (Winter.) A very fine market variety for the northern and western states. Fruit very large, skin yellow, mottled with bright red; in highly colored specimens almost solid red on exposed cheek, striped with bright carmine. Flesh crisp, juicy, agreeable, mild, subacid. Ripens in November, lasts to April or May.

Grimes' Golden. (Winter.) Attractive in form and excellent either for dessert or culinary use. Fruit large, firm, tender, crisp, juicy, rich,

aromatic, subacid. Skin clear deep yellow with scattering pale yellow or russet dots. Tree vigorous. Ripens in November, lasts to February.

Shiawassee. (Winter.) An apple of unusually fine quality and flavor, C. A. Green's favorite dessert apple. The fruit is from medium to large in size, a pale yellow, entirely overspread with attractive red in color. Flesh is white, crisp and juicy, with a very pleasant, sprightly subacid taste. Considered one of the finest, if not the finest, flavored apple. The tree is very hardy, vigorous, healthy and long lived. Season October to January.

Bismarck. (Winter.) A very desirable apple for kitchen and market purposes. Fruit very large, attractive in color. Skin yellow, washed, mottled and striped with two shades of red, becoming solid dark red on the exposed cheek. Flesh firm, tender, juicy, subacid. The tree is dwarfish, healthy, hardy, comes into bearing very young, is a reliable cropper and very productive. Even when grown as standards the trees may be planted more closely together than ordinary commercial varieties. Season October to early winter.

Zion City, Ill., May, 1915.

Green's Nursery Co.:

I purchased from you about eight years ago 150 apple trees, also several hundred bushes. Many of them are now bearing a quantity of fruit, enough to show me they are true to name. I did not lose a single tree.

R. W. Wood.

Rome Beauty Apple **Shiawassee Beauty Apple** **Bismarck Apple**

McIntosh Dwarf, 3 Years Old. Dwarf Apple Trees Bear Very Young

DWARF APPLES

Dwarf apples commence bearing fruit the second year after planting and as they do not attain as large a size as standard trees, they are especially desirable for village or city gardens. The big advantage of these dwarf trees is that they do not attain a size any greater than peach, plum, etc., and this makes them very desirable for gardens in the city where space is limited. Heretofore city people have been obliged to buy all their apples, because the size of their garden plot would not enable them to plant standard trees on account of the amount of space these standard trees required. These dwarf trees bear when very young and bear very abundantly. There is no question as to the desirability of being able to go out into your own fruit garden and pick fruit from trees of your own growing and eat it when in the freshest condition. These dwarf trees open up a new avenue to the people who have gardens of a limited size.

Dwarf apple trees are produced by budding or grafting on dwarf growing roots or stock. The fruit they produce is just as large and of just as good quality as that of standard trees, the only difference between standard and dwarf trees being in the size of the trees. All varieties do not thrive on dwarf roots, so do not order varieties not given on the list below. The usual distance for garden and commercial planting is 10 ft. apart each way, but dwarf apple trees can be planted in hedge rows, the same as dwarf pears, and can be set as near together as 3 or 4 ft. When planting this way of course the trees only grow in two directions. They make a very beautiful ornamental and profitable hedge row. For descriptions of varieties of dwarf apples we refer you to descriptions given in the preceding pages of standard apple trees.

PRICES OF DWARF APPLE TREES

	Each	10
Extra Size, 3½ to 5 ft.....	\$0.40	\$3.50
Medium Size, 3 to 4 ft.....	.30	2.50

PARCEL POST—Dwarf Apple Trees can be sent by parcel post, postage prepaid, for 40 cents each, \$3.75 per 10.

LIST OF DWARF APPLES

Green's Baldwin	Winter Banana
Duch. of Old.	Red Astrachan
Fameuse	Wealthy
McIntosh	Yellow Transp.
Bismarck	

Note.—We can supply only these 9 varieties in dwarf apple trees.

Two Year Old Apples by Parcel Post

We have some very nice two year trees, 1½ to 2 ft. high, that can be sent by parcel post, prepaid, for 15c. each, \$1.35 per 10.

LIST OF VARIETIES

Duchess of Oldenburg	Shiawassee Beauty
Green's Baldwin	McIntosh
Jonathan	Wealthy

Note.—In previous years we have been able to supply and have offered to our patrons a complete list of all the varieties we grow in these smaller sized, two year old, parcel post trees, but owing to the unusually good growing seasons, our two year old trees have grown so well and so large that we have very few of these smaller sized trees, in fact, we can supply only the six varieties named above in two year apple trees that are small enough to send by parcel post. These are very desirable trees for planting in distant states, for with proper care and attention they will give very satisfactory results. Owing to the fact that it costs us just as much to pack one tree as it does a dozen, we cannot accept any orders for less than \$1.00.

One Year Old Apples by Parcel Post

We grow a special grade of small, strong one year old apple trees of the following varieties only, which can be sent by parcel post, postage prepaid, for 10 cents each, 80c. per 10.

LIST OF ONE YEAR OLD APPLE TREES

American Blush	King
Green's Baldwin	Northern Spy
Winter Banana	Wismcr's Dessert
Baldwin	McIntosh
Fanny	Jonathan

Note.—We can supply only these 10 varieties in one year old apple trees.

A NEW METHOD OF SUPPLYING FRUIT TREES. A million people in this country have no vines, plants or fruit trees upon their home grounds. This lack of tree planting on the part of people who own small village or city lots or those who own larger acreages of farm land, is a national loss as well as a loss to each of these millions of our populace.

PEACH TREES

Peach trees can be grown on any land that will grow a good crop of corn or potatoes, but will do better on a sandy loam in preference to a heavy clay soil. To secure heavy, vigorous and healthy trees the ground should be kept clean and mellow and should receive an occasional dressing of wood ashes. They should also be pruned yearly, all the dead and useless wood cut out and the light and air let in.

The trees should be planted 16 feet apart each way and at this distance 170 trees will be required for each acre.

Peach trees make very desirable fillers in an apple orchard. They come into bearing when very young and will pay for the care and maintenance of the apple trees and net a handsome profit besides, and by the time the apple trees need the room they will have borne their full crop and can be dug up without any loss. We secure buds from bearing trees which insure their being true to name.

PRICES OF PEACH TREES—EXCEPT WHERE OTHERWISE NOTED.

	Each	10	100
Extra Size, 4½ ft. and up, XXX ..	\$0.20	\$1.50	\$12.00
Orchard Size, 3½ to 4½ ft., XX...	.15	1.25	9.00
Smaller Size, 2½ to 3½ ft., X....	.12	1.00	6.00

PARCEL POST—First-Class
Small Size Trees of Niagara,
Elberta, Early Crawford and
Crosby, not taller than 3 ft., can
be sent by parcel post,
postage prepaid, for 12
cents each, \$1.00 per
10.

NIAGARA
PEACHES

Niagara. (Freestone.) Ripens here September 1st. A new yellow flesh variety of unusually large size and attractive appearance. Fruit a beautiful golden yellow blushed with brilliant red. Resembles the Elberta very much, but is larger in size. It has been thoroughly tested by extensive orchard planting near Rochester, N. Y., and found to be an unusually fine commercial variety. The quality and flavor of this peach are exceptional. The trees are good, strong, vigorous growers and very hardy. The foliage is very tough, being almost the character of leather, and for this reason the Niagara is almost immune to fungous diseases of any kind. It is free from yellows and leaf curl and is a good bearer. Prof. Van Deman says: "I have heard the Niagara peach spoken of in the highest terms. Those who have fruited it are enthusiastic over Niagara peach. I have seen and eaten Niagara. It is of large size, beautiful, and better in quality than Elberta."

GREEN'S GUARANTEED TREES. It is worth something to secure good trees guaranteed by a responsible firm, whereas the guarantee of some firms would be of no value. Read Green's guarantee going with every tree sold, as stated in our catalog.

Rochester, N. Y., has long had the reputation for producing the hardiest vines and trees. We have plenty of moisture but not the heat that produces a succulent or second growth liable to be winter killed, the growth here made in our trees is slow and enduring and the wood is well ripened preparatory to the hardships of winter.

Niagara Peaches—Unusually Large and Attractive

Elberta Peaches—Unexcelled for Size and Beauty

Elberta. (Freestone.) Ripens here early in September, following closely upon Early Crawford. A beautiful, extra large golden yellow peach, with a brilliant red cheek, firm, juicy, high flavored, rich and sweet. This is the best commercial variety, of which more have been planted and from which more money has been made than any other variety. For years it has been the standard market variety and its place in the estimation of commercial growers would be hard to fill with any other variety, for no other peach has yet been introduced that will fill all the requirements of a commercial peach with such success as the Elberta. In addition to its high quality, large size and attractive

appearance, the Elberta has a tough skin and consequently does not bruise easily and ships exceedingly well. Some varieties of recent introduction have been counted as "better than Elberta" but Elberta still remains the peer of all commercial peaches, and from present indications will hold this place undisputed for a good many years, probably always.

Green has a national reputation for selling trees **TRUE TO NAME.** There are many thousand orchards in every part of this country which give evidence of the fact that our vines, plants and trees are **TRUE TO NAME.**

Gentlemen:

Glen Rock, N. J., Feb. 24, 1914.

Here is a photograph of my Elberta peach orchard, all of which are Green's trees. Three acres of these trees—about 150 trees to the acre—produced 2700 baskets of Elberta peaches, selling through commission houses for an average of \$1.00 per basket. Our orchard—about 40 acres in all—has been the wonder of the neighborhood, and the vast majority of this fruit has been secured through your Company.

I have been most successful with your Red Cross currants. I have planted them between rows of peaches and they have helped pay the expenses of carrying the peaches to maturity. Yours respectfully, H. W. COBB.

Three Acres of Elbertas—450 Trees—Produced 2,700 Baskets at \$1.00 per Basket—\$2,700.00, or \$900.00 per Acre

Van Deman. (Freestone.) For several years the lamented Prof. H. E. Van Deman has been telling me of a wonderful peach which was discovered on a farm near Prof. Van Deman's summer home in Benzie County, Michigan. Prof. Van Deman said that this was the best early peach he had seen or had any knowledge of and that it was the only yellow freestone peach of high quality ripening with the earliest. Since Prof. Van Deman had no superior as a discriminating judge of fruits, and since his expert knowledge was in demand at all the great exhibitions in this country, including such national shows as those held at Chicago, St. Louis, Buffalo, Philadelphia and elsewhere, it is hardly possible to over-estimate his opinion of this valuable new peach. But a short time before the death of Prof. Van Deman he secured buds of this valuable new early peach and sent them to me for propagation, suggesting that we name it the Evans peach, since it originated on the farm of a man by that name who has since died. As Prof. Van Deman was the discoverer and promoter of this new yellow freestone peach, it seems proper that it should be named the Van Deman in honor of my friend and co-worker with whom I have been associated for nearly forty years.

The objection to many varieties of peach, which are of themselves desirable in productiveness and quality, is they come in about with the Crawford's Early during the rush season when peaches sell at a lower price than

they do earlier in the season or later in the season than the Crawford's Early. This new Van Deman peach ripens much earlier than Crawford and yet is of the Crawford type, therefore it must prove of great value to the market man who heretofore has not found any freestone yellow peach, which is so much desired and so long sought for.

CHAS. A. GREEN.

Prof. H. E. Van Deman describes this wonderful new variety as follows:

"There came by accident into the town of Beulah, Michigan, a seedling peach tree on the premises of Mr. John Evans, and when it came to bear the fruit attracted his attention and that of others. It was very early, so handsome in appearance and so good in quality that everyone liked it. The size is about average and the shape also, being round and having a marked suture on one side. The color is clear yellow with considerable red overcast. The seed is almost entirely free from the flesh. Its season is that of the very early peaches, rivaling in this respect the Triumph, which it surpasses in size and quality, but it is not so deeply colored with red, which gives it a richer and more attractive appearance. I consider the Van Deman a very desirable peach."

H. E. VAN DEMAN.

Prices of Van Deman Peach Trees, Extra Size, XXX, 4½ ft. and up, \$1.00 each. Orchard Size, 3½ to 4½ ft., XX, 75c. each. Smaller Size, X, 2½ to 3½ ft., 50c. each.

THE NEW
"VAN DEMAN"—
BEST
EARLY
PEACH

Champion Peaches—Very Hardy

Champion (Freestone.) Ripens about August 10th. An excellent, showy white peach. Fruit large, creamy-white with beautiful red cheek. Sweet, tender, juicy, of very high quality and a good shipper. Trees are hardy and productive.

Chairs Choice. (Freestone.) Ripens about September 10th. Extra large, deep yellow with red cheek, flesh firm, sweetest and richest grapey flavor, a most satisfactory and good all round variety. Trees make strong sturdy growth, and bear big crops.

Green has men carefully trained in planting, digging and packing trees which enables us to get our products to the planter in better shape than ordinary. This means much to the planter since vines, plants and trees are perishable.

Carman (Freestone.) Ripens here in August. Large, oblong, pale yellow with deep blush; skin very tough, tender, juicy and fine flavor; very hardy, and a heavy cropper. One of our patrons writes, "This year I received \$1 net per four-basket crate, some of my trees paying \$4 to \$5, second year of bearing. At picking time Carman has never failed to pay more than any other variety we have, bar none. We do not think anyone can go far wrong in planting Carman."

Fitzgerald Ripens between Early and Late Crawford. Flesh rich, deep-golden yellow. The tree commences bearing young, is productive, and in Canada and Michigan has proved one of the hardiest. Freestone.

Old Mixon Free. Large, yellowish-white, with deep red cheek, tender and juicy, very hardy and productive. Middle September.

Green's Peach Collection No. 1

10 Splendid Trees, 4½ ft. and up, for \$1.35

5 Elberta

2 Niagara

1 Champion

1 Crawford Early

1 Crawford Late

SPECIAL PRICE \$1.35

(Sold Elsewhere \$2.80)

Greensboro. A good, very early, white-fleshed, red-cheeked peach, hardy, productive and a favorite at Green's Fruit Farm. The largest and most beautifully colored of all the early varieties, ripening in July.

Crawford's Late. (Freestone.) Ripens here the last of September. One of the best late sorts. Superb in size and shape; splendid yellow with dark red cheeks; flesh deep yellow, juicy and melting, rich, winey flavor. Tree vigorous, hardy, and productive. Does not overbear, no thinning of fruit is necessary with this variety. It always brings the highest prices because it ripens at a time when the early peaches are over. It is eagerly sought by canners. It always reaches the market in good condition as it is an unusually fine keeper and shipper.

Crawford's Late Peaches

Crosby
"Frost Proof"
Peaches

Crosby. A fine handsome yellow peach with a remarkably small pit, that bears regular crops north of the peach belt; fine quality and very delicious. Season follows quickly after Early Crawford. Freestone. A remarkable peach for growing in sections too far north for other varieties. On account of its ability to withstand severe winter weather it is often called the "Frost Proof."

Hill's Chili. (Freestone.) Ripens the first of September. A medium-sized, oblong shaped yellow peach. Skin yellow, shaded with dark red; flesh yellow, very rich, juicy and sweet. A good variety for the home garden.

Golden Drop. Large, good quality, hardy, profitable market sort. Follows Crawford's Late. Freestone.

Yellow St. John. Large, yellow, sweet, juicy, very good, bears quite young. Ripens before Early Crawford. Freestone.

We Grow Our Own Trees on Our Own Farm

We have received letters from our patrons and prospective patrons, stating that they had been advised by tree agents and others of our competitors that we did not grow any of our trees but bought them of other nurseries. In contradiction of this statement, we want to say, that with the exception of a few varieties, we grow everything we sell, and it is grown on our own farms.

We have three farms southwest of this city. The first one contains 134 acres. The next, contains 70 acres, and the third, contains 100 acres. A short distance west of Rochester, we have four separate small farms totaling in all 50 acres.

We do not grow everything on one farm, because different kinds of trees require different soil. For instance, a peach tree grows best on a light soil and a pear tree on a heavy soil, and we grow only that class of tree on each soil that is best adapted to that particular soil.

On these farms we have houses for 20 families, and the nearest village to one of our farms is made up almost entirely of our employes. We have extensive buildings for storage and other purposes, which we are constantly enlarging to meet our requirements.

So if anybody tries to persuade you that we do not grow our own trees, we would like to have you invite them to visit us, and we will prove to them that we *do* grow our own trees.

Mountain Rose. Large, red, white flesh, juicy and excellent. August. Freestone.

Smock. Large size, light orange-yellow, with red cheek; flesh yellow, juicy, rich and free from the stone. October.

Early Rivers. (Freestone.) Large, pale straw colored yellow with delicate pink cheek, melting, rich flavored. Ripens middle of August.

Crawford's Early. (Freestone.)

Last of August or beginning of September. A magnificent large yellow peach of excellent quality. In our estimation the best flavored and best variety for the home garden. Not as good a shipper as Elberta, but better flavored. Most people, when they buy peaches, ask for Crawford's as they know little about any other varieties. The trees are vigorous and productive.

Crawford's Early Peaches

BARTLETT PEAR

Bartlett. Standard and Dwarf—It is the most popular pear, both for home use and market, that the world has ever known. It is buttery and melting, with a rich flavor. The tree is vigorous in growth. Many people remove half of the fruit in August, ripening this for market, thus relieving the tree of its strain and securing larger fruit from that which remains on the tree.

It is a leader among canning pears and when well grown is a universal favorite and commands top prices. It will begin to bear in three years and in about seven years will produce a bushel of fruit per tree. Season September.

PEAR TREES

BOTH STANDARD AND DWARF

PRICES OF STANDARD PEARS—EXCEPT WHERE OTHERWISE NOTED.

	Each	10	100
Extra Size, 5 to 7 ft., XXX.....	\$0.35	\$3.00	\$22.50
Orchard Size, 4½ to 6 ft., XX....	.30	2.50	17.50
Smaller Size, 4 to 5 ft., X.....	.25	2.00	12.50

PARCEL POST—First Class Small Size Trees, not taller than 3 ft., can be sent by parcel post, postage prepaid, for 25 cents each, \$2.25 per 10.

PRICES OF DWARF PEAR TREES

	Each	10	100
Extra Size, 3½ to 5 ft., XXX....	\$0.25	\$2.00	\$15.00
Orchard Size, 3 to 4 ft., XX.....	.20	1.50	12.00
Smaller Size, 2 to 3 ft., X.....	.15	1.25	10.00

PARCEL POST—First Class Small Size Trees can be sent by parcel post, postage prepaid, for 23 cents each, \$2.00 per 10.

NINETY-THREE BARTLETT PEAR TREES PAID FOR TEN ACRE FARM IN TWO YEARS

After standing idle for ten years, this ten-acre farm on which this Bartlett pear orchard is located, was bought for \$1,000.00. The new owner believes in thorough cultivation, spraying and pruning and began work on the orchard at once. A second year later the fruit from the 93 trees in the orchard sold for \$500.00, or one-half the cost of the entire farm. At the distance these trees were set apart, it would require 135 to cover an acre, which makes the income per acre approximately \$750.00. *Two-thirds of an acre of Bartlett pear trees on this ten-acre farm in two years paid for the entire ten acres.*

One Year Old Bartlett Apple Trees

We have some very nice, strong, well developed, one year old Bartlett pear trees, with well developed roots, and nice, clean, straight bodies, 3 to 5 ft., which we will be pleased to supply at 30c. each, \$2.50 per 10, \$17.50 per 100. Write us for special prices on large quantities.

DUCHESS DWARF PEAR TREE

Duchess Pear. (Duchess d'Angouleme) — Standard and Dwarf — The Duchess dwarf pear trees give uniformly large crops of pears of marvelous size and good quality. What the Bartlett pear is as a standard, the Duchess pear is as a dwarf. The fruit is prized as a dessert fruit or for cooking. Season, October and November.

Gans Early. Standard and Dwarf—A fine new early pear, ripening just after Tyson and a week to ten days before Bartlett. It is large and handsome, pyriform in shape, color yellow, with slightly brownish cheek. Flesh fine grained, melting, very juicy, sweet, sugary, quality very good. It shows no tendency to rot at the core. Tree a vigorous grower. Season Sept.

Lawrence. Late Winter Pear—Standard and Dwarf—Size medium to large, obovate, golden yellow, flesh melting, with a pleasant aromatic flavor. Tree a moderate grower and abundant bearer. Season Midwinter.

WOULD NOT TAKE \$1000 FOR HIS DWARF PEAR HEDGE

SANTA FE, New Mexico, Oct. 20, 1913.

Dear Mr. Green:

I accepted your advice twelve years ago and planted a hedge of dwarf pear trees around my garden. They have lived and have been bearing fruit abundantly every year. I would not take \$1,000 for these 120 dwarf pear trees, planted on either side for sunshine and ventilation.

CHAS. A. SIRINGO.

THE DWARF PEAR HEDGE

PLENTY OF FRUIT—SMALL
COST—TAKES UP LITTLE
ROOM

Our C. A. Green has discovered the dwarf pear hedge. He found it by noticing that dwarf pear trees in the nursery row, standing three feet apart, bore beautiful specimens of pears bountifully for many years. Mr. Green planted twelve years ago a row of dwarf pear trees, each three feet apart, running across the center of his vegetable garden. These little pear trees have thrived amazingly and have borne bountiful crops each year, and in blossom and fruit have attracted wide attention. For such a hedge C. A. Green advises the following varieties of dwarf pears:

Duchess	Seckel
Clapp's Favorite	Anjou
Bartlett	Gans.

DWARF PEAR TREE HEDGE

Anjou—(Beurre d'Anjou)

Anjou. (Beurre d'Anjou.) (Standard and Dwarf.) A large, handsome pear, buttery and melting, with sprightly vinous flavor; keeps into mid-winter. Tree a vigorous grower and a good bearer. Many claim that this is the greatest of late autumn pears. It keeps until January with special care. It is beautiful in shape and color. Season October and November.

Clapp's Favorite. (Standard and Dwarf.) A profitable early variety; a prolific and early bearer. This is without doubt the most productive pear in cultivation. Brings big money at Green's Fruit Farm. Season August, earlier than Bartlett.

Kieffer. (Standard and Dwarf.) The Kieffer has many admirers on account of its great productiveness each year, splendid growth and selling well in market. For the home market it will be a favorite for canning. Season October and November.

Flemish Beauty. (Standard and Dwarf.) A large beautiful, melting, sweet pear. Tree very hardy, vigorous and fruitful. Flesh is tender, juicy and highly flavored. Season September and October.

Green's New Standard Pear Collection

10 of our best trees, 5 to 7 ft. high for \$2.70

5 Bartlett	1 Clapp's Favorite
2 Beurre d'Anjou	1 Kieffer
	1 Seckel

SPECIAL PRICE \$2.70 (Sold Elsewhere \$4.00)

Seckel. (Standard and Dwarf.) Small size, yellowish-russet with a red cheek. Flesh whitish, buttery, very juicy and melting with a peculiarly rich, spicy flavor and aroma. September and October.

Green's Dwarf Pear Collection No. 1

10 Splendid 3½ to 5 ft. Dwarf Trees for \$1.80

1 Anjou	4 Duchess
2 Bartlett	1 Wilder Early
1 Clapp's Favorite	1 Seckel

SPECIAL PRICE \$1.80 (Sold Elsewhere \$3.50)

Wilder Early. (Standard and Dwarf.) Pleases all because beautiful, red and yellow. It is a good grower and produces a crop early. Season early August.

Sheldon. (Standard only.) A better autumn pear does not exist. First quality; large, round, russet and red, melting, rich and delicious. As a standard should be more largely planted. Season October and November.

Worden-Seckel. (Standard and Dwarf.) This beautiful and delicious pear attracted wide attention when introduced recently. In quality it is rated very high. In size it much larger than Seckel. It is shaped like Bartlett but is not so large as Bartlett. Season October. Prices, 5 to 7 ft., 50c. each, \$4.50 per 10.

Koonce. (Standard and Dwarf.) Medium, yellow with carmine cheek, free from blight; fine flavor, good grower, and hardy. July.

Louise Bonne. (Standard and Dwarf.) Large, oblong, pale green in the shade, but overspread with brownish red in the sun; very juicy and melting, with a rich, excellent flavor. September to October.

Vermont Beauty. (Standard and Dwarf.) Originated in northern Vermont. Medium; flesh melting, sprightly and of best quality; hardy and very productive. October to November.

Seckel Pear—Very Prolific

Bartlett Pear

Duchess Pear

Bartlett Pear

The Two Best Varieties of Pears

These are the two best varieties of pears both for the home garden and the orchard. Bartlett is the best variety grown as standard trees and the Duchess the best

variety grown as dwarf trees. Every orchard or garden should have both of these varieties. Both of these varieties are of high quality and very productive, and always command a good price on the market. As commercial varieties they equal the Baldwin apple and the Elberta peach in popularity. While the Bartlett does fairly well on dwarf roots and the Duchess on standard roots, the Bartlett seems to be particularly adapted to growing on standard roots and the Duchess on dwarf roots. There is always a good demand for high quality pears and prices are always high enough to net a good profit. At present pears are selling on the market in Montreal and Toronto, from \$5.00 to \$8.00 per barrel with indications that prices will even go higher than this.

Bosc. (Beurre Bosc.) Standard only. Very large, a beautiful russet colored pear, with a very distinct shape having a very long neck, of very high quality having a distinct rather melting, buttery flavor. This pear is generally conceded to be a very high quality pear. It is a moderate grower, but on account of being very difficult to propagate in the nursery row is seldom offered for sale by nurserymen. No home fruit garden is complete without this variety. Our supply is very limited, and orders for this variety should be placed early. We grow it as a standard tree only, as it does not do well when grown as a dwarf on quince roots. Price: 2 Year, Extra Size, XXX, 5 to 7 ft., \$1.00 each. Orchard Size, XX, 4½ to 6 ft., 75c. each. 1 Year, 3 to 5 ft., 75c. each.

One Year Old Bartlett Pear Trees

We have some very nice, strong, well developed, one year old Bartlett pear trees, with well developed roots, and nice, clean, straight bodies, 3 to 5 ft., which we will be pleased to supply at 30c. each, \$2.50 per 10, \$17.50 per 100. Write us for special prices on large quantities.

Beurre Bosc Pears—Highest Quality

Fruit growing pays well but never so well as when plants, vines and trees are planted for home supply for the home table.

LOMBARD PLUMS

PLUM TREES

TWO TO THREE YEAR PLUMS

Prices of Two to Three Year Old Plum Trees

	Each	10	100
Extra Size, 5 to 7 ft., XXX - -	\$0.35	\$3.00	\$25.00
Orchard Size, 4½ to 6 ft., XX - -	30	2.50	20.00
Smaller Size, 4 to 5 ft., X - -	.25	2.00	15.00

PARCEL POST—First Class Small Size Trees, not taller than 3 ft., can be sent by parcel post, postage prepaid, for 25 cents each, \$2.25 per 10.

Lombard Plum Lombard is a great favorite. The tree adapts itself to any locality it is extremely hardy, producing good crops where many other varieties will not grow; it is a strong growing tree and exceedingly productive. It is a handsome reddish plum, flesh yellow, juicy and pleasant. An excellent variety, and should be planted in all gardens and orchards.

Gueii. (Blue Magnum Bonum) This is one of the newer varieties originating in New York State. Season of ripening rather late. The color is dark purple. The flesh is firm, sub-acid and agreeable. Size large. It would be difficult to select a larger or more attractive plum for the garden or orchard than this. September.

Wickson. (Japan) Fruit remarkably handsome, very large, long, heart shaped, color deep maroon red, covered with white bloom; flesh firm and meaty, yellow, rich and aromatic; cling, pit small. Tree an upright vigorous grower. Excellent keeper and shipper, is being planted largely for market. Early September.

Reine Claude. (Bavay's Green Gage) Very large, greenish, fine flavor. Not surpassed in quality, beauty or size. September.

Burbank. Unsurpassed for beauty and productiveness, as well as great hardness of tree. Fruit large, oval, often with a slight neck; skin reddish purple; flesh yellow, juicy and good. Its beauty and value as a market variety is unsurpassed. Several years' trial has proved it to be hardy in almost the entire United States. They bear abundantly at an early age. The fruit is exceedingly beautiful, of fair quality, and is especially desirable for canning. The Japan plums do not rot so easily at Green's fruit farm as the other varieties. It ripens in midseason.

Shropshire Damson. This variety is a universal favorite because it is enormously productive. The fruit is of good size and while in no sense a dessert plum may be eaten out of the hand with relish when fully ripe or after a light frost. The trees are very vigorous, hardy and healthy. This old variety is one of the best of its kind for culinary purposes, and we highly recommend it for both home and market. Season of ripening late and long.

Bradshaw. A very large and fine early plum, dark violet red, juicy and good. Trees erect, very hardy, and vigorous; very productive; valuable for market. The quality is excellent, and it is destined to become one of the most popular of all plums for canning, while its attractive color, good quality and shipping properties will cause it to be sought for as a market variety. It ripens ten days to two weeks later than Abundance.

GREEN'S NURSERY CO.,
Rochester, N. Y.

Nov. 26, 1913.

About 15 years ago I purchased from your nursery 500 apple trees, which I am pleased to say have all lived and were true to name, and this year the apples were sold on the trees for practically a thousand dollars.

R. W. PILLSBURY,
Manchester, N. H.

BURBANK

York State. It is one of the largest, best in quality and most productive of all prunes or plums. Size large; color dark blue, covered with purple blush; flesh yellow and delicious; freestone, ripening the last week in September, at Rochester, N. Y. York State Prune is a vigorous grower, and is healthy and hardy here at Rochester. It is prune shaped, good size and a splendid seller.

German Prune. Medium, oval, purple or blue, juicy, rich, fine. Tree vigorous and very productive; one of the best. September. Sells for higher prices in market on account of high quality. A leading favorite.

Red June. A vigorous, hardy, upright spreading tree, as productive as Abundance; fruit medium to large, deep vermilion-red, with handsome bloom, very showy; flesh light lemon-yellow, slightly sub-acid, of good and pleasant quality; half cling; pit small. Of immense value for its very early ripening. It is best in quality of any of the early Japanese varieties and is exceptionally free from rot.

Shipper's Pride. Large, dark purple, very showy, often measuring two inches in diameter; fine, juicy and sweet. A beautiful and valuable variety. September.

Niagara. This is a very early plum, and valuable for this reason. It is red, large size, making an attractive appearance in market, and possesses good shipping qualities. It bears enormous crops of fruit with great regularity.

Abundance. Fruit large, showy, beautiful. Amber, turning to a rich, bright cherry color, with a decided

YORK STATE PRUNE

The large white object in the tray is an egg. This shows the unusually large size of this variety of prune.

white bloom, and highly perfumed. Flesh light yellow, exceedingly juicy and tender, of a delicious sweetness, impossible to describe. Stone small and parts readily from flesh. For canning it is of greatest excellence. Its season is very early, ripening in advance of other plums, thus adding to its special value.

The editor of the *Rural New Yorker* writes: "From one little Abundance tree, we picked ten pecks of fruit. The quality is excellent. When fully ripe, they are full of juice. The flesh is tender, and there is mingled with the plum a peach flavor that is refreshing and agreeable."

ABUNDANCE

Green's Plum Collection No. 1

6 Splendid 5 to 7 Ft. Trees for \$1.65

1 ABUNDANCE

1 LOMBARD

2 BURBANK

1 PRADSHAW

1 YORK STATE PRUNE

SPECIAL PRICE \$1.65 (Sold Elsewhere \$2.50)

Climax. Its extreme earliness, immense size, high color, delicious flavor and fragrance place it in the lead among early shipping plums. Fruit heart-shaped; color deep, dark red; flesh yellow. Tree vigorous and remarkably productive.

Monarch. Very large, roundish-oval, dark purplish-blue, perfect free-stone, robust, dense foliage, prolific. October.

This Montmorency cherry orchard, belonging to Messrs. Weed and Sons, Wayne County, N. Y., containing two acres, for the last five years has produced an *annual* income of \$700 gross. One year it produced \$900, or \$450 per acre.

CHERRY TREES

TWO YEAR OLD CHERRIES

Prices of Red, Acid or Sour Varieties:

	Each	10	100
Extra Size, 5 to 7 ft., XXX	\$0.35	\$3.00	\$25.00
Orchard Size, 4½ to 6 ft., XX	.30	2.50	20.00
Smaller Size, 4 to 5 ft., X	.25	2.00	15.00

PARCEL POST—First-Class Small Size Trees, not taller than 3 ft., of Montmorency, Early Richmond and English Morello can be sent by parcel post, postage prepaid, for 25 cents each, \$2.25 per 10.

RED ACID OR SOUR VARIETIES.

Montmorency. "King" of all cherries. It is hardy, reliable and productive. In great demand by canning factories. More money has been made with it than with any other variety. Large, bright shining red, acid, midseason. June.

Early Richmond. This fruit does not rot upon the trees and can be left without picking longer than most varieties. Unsurpassed for hardiness and cooking purposes, a great bearer. June.

Dyehouse. Unquestionably the earliest cherry. For tarts, pies, and canning, it has no superior. June.

English Morello. One of the few varieties that seems to succeed well with neglect. Fruit dark red, quality good, rich acid flavor, late.

English Morello

Prices of Black, Red and White Sweet Varieties:

	Each	10
Extra Size, 5 to 7 ft., XXX	\$0.45	\$4.00
Orchard Size, 4½ to 6 ft., XX	.40	3.50
Smaller Size, 4 to 5 ft., X	.35	3.00

PARCEL POST—We have no two year old sweet cherries that can be sent by parcel post.

BLACK AND RED SWEET VARIETIES.

Bing Cherry. Very large size, almost black in color when ripe, of fine quality, very productive, a good shipper.

Lambert Cherry. (New.) One of the largest of all sweet cherries. Color dark red; flesh solid; an excellent shipper.

Napoleon Bigarreau. (Royal Ann.) Skin pale yellow, richly dotted with deep red. June.

Governor Wood. A rich and delicious large red cherry that hangs well on the tree. Very popular. June.

Green's Black Tartarian Cherry. Fruit of the largest size; flesh dark, half tender, with a peculiar liver-like consistency. July.

Green's Cherry Collection No. 1

6 Splendid 4½ to 6 ft. Trees for \$1.50

2 Montmorency 1 English Morello 1 Napoleon
1 Early Richmond 1 Green's Tartarian

SPECIAL PRICE \$1.50

(Sold Elsewhere \$3.00)

Green's Nursery Co. was established thirty years ago. It has a paid up capital of \$100,000. It has five nursery farms with a variety of soil suitable to the health, growth and propagation of the various nursery products.

A Well Loaded Orange Quince Tree. Very Few Quince Trees have been Planted.
The Fruit is Always in Demand and Sells at Good Prices.

QUINCE TREES

Prices of Quince Trees:

	Each	10
Extra Size, 4 to 6 ft., XXX.....	\$0.40	\$3.50
Orchard Size, 3 to 4 ft., XX.....	.35	3.00
Smaller Size, 2 to 3 ft., X.....	.30	2.50

PARCEL POST—First Class 2 to 3 feet trees can be sent by parcel post, postage prepaid, 33 cents each, \$3.00 per 10.

Champion. Fruit very large, fair and handsome, surpassing other varieties in this respect; bears abundantly while young; flesh cooks as tender as an apple and without hard spots or cores; flavor delicate, imparting an exquisite quince taste and odor to any fruit with which it is cooked, and most excellent for making preserves, jellies, marmalades, etc. The trees are vigorous growers and bear heavy crops of superior fruit. Season late.

THE BEST VARIETIES TO PLANT. There are hundreds of varieties of apples, peaches, pears, plums, cherries, currants, paeonies, phlox, in fact all kinds of fruits and ornamentals. Some nurserymen offer all these numerous varieties without knowing whether they are good varieties or not. We have a large experimental or test orchard and farm where these numerous varieties are tried out and tested. The varieties that are offered in this catalog are the ones that we have found to be the best. They are the cream of nearly fifty years of careful selection. Confine your selection to this catalog and you will be getting only the choice varieties.

Green's Orange Quince Large, roundish, bright golden yellow, cooks tender and is of very excellent flavor. Valuable for preserves or flavoring, very productive, the most popular and extensively cultivated of the old varieties. The surface only moderately fuzzy. Good for home use and for market. It is so late in blossoming that there is no danger from frost. Season September and October. This is by far the best variety of quince, and if only one variety is planted it should be the Orange. There are some varieties that are recognized as standards on account of their superiority. For example, Baldwin in apples, Bartlett in pears, Elberta in peaches, and along with these the Orange takes its place as the undisputed leader of all varieties of quinces. Quinces are so late in blossoming that there is absolutely no danger from late frosts, and if the trees are sprayed properly, there is absolute surety of a paying crop every year. No fruit that we know of is so certain to produce a full crop every season. There is always a good demand for quinces as they are not grown extensively.

Rochester, N. Y., has long had the reputation for producing the hardiest vines and trees. We have plenty of moisture but not the heat which produces a succulent or second growth liable to be winter killed, the growth made here in our trees is slow and enduring and the wood is well ripened preparatory to the hardships of winter.

A Dish of Green's English Walnuts

Green's English Walnut. These walnut trees we offer for sale are seedlings that have been thoroughly acclimated and inured to cold climates by being grown here a year or two and subjected to our severe winters. A fairly safe rule in judging as to whether or not your climate and soil are suited to these trees is to plant only on land that will grow the apple or similar fruits successfully, yet where the climate is not too severe to grow and fruit the peach successfully. The largest bearing orchard of which we have information is a few miles outside of Rochester and consists of 225 trees planted on 11 acres. The nuts from this orchard sell at from 4 to 6 cents more per pound in Rochester markets than the California or French nuts. The older and larger the English walnuts get the harder they are to transplant, so we advise our patrons to plant 2 to 3 foot trees to get the best results. Price: Strong, transplanted, well-developed trees, 2 to 3 feet high, 50 cents each.

American Sweet Chestnut. By far the most popular variety of chestnut. Nuts of this variety are of large size, very sweet with nutty flavor. This chestnut is a grand timber and ornamental shade tree, making a most beautiful specimen for the lawn. The tree succeeds on any fairly well drained soil, also on stony land where little else will grow. No collection of nut trees is complete without some of this variety. Prices: 4 to 5 ft., 50c. each, \$4.50 per 10; 3 to 4 ft., 45c. each, \$4.00 per 10; 2 to 3 ft., 40c. each, \$3.50 per 10.

Green's Nut Collection

- 2 English Walnuts, 2 to 3 ft.
- 1 Japan Walnut, 3 to 4 ft.
- 1 American Black Walnut, 3 to 4 ft.
- 1 American Sweet Chestnut, 3 to 4 ft.
- 1 Butternut, 3 to 4 ft.
- 1 Hazelnut (English Imported), 3 to 4 ft.

Special Price \$2.25

Sold elsewhere \$5

NUT TREES

Pecans. The pecan tree will grow in almost any climate and on almost any kind of soil. It is found growing nearly as far north as Davenport, Iowa, where the tree is exposed to winter temperature as low as 40 degrees below zero occasionally. Everybody is familiar with the elongated shaped nuts this tree produces, which are of very high quality and of a distinct nutty flavor. Prices, 2 to 3 ft. high, 35c. each, \$3.00 per 10.

Butternut. A fine native tree, producing a large, longish nut, which is prized for its sweet, only and nutritious kernel. The tree grows rapidly and yields large crops in a few years. Price, 4 to 5 ft., 50c. each.

Black Walnut The common, well known black walnut produces heavy crops of large, oily nuts that are relished by all persons who are familiar with them. The tree grows quite fast and its dark, rich wood is exceedingly valuable. Prices, 5 to 6 ft., 60c. each; 4 to 5 ft., 50c. each.

Japan Walnut. (Siebold.) This is a very hardy variety, will stand 20 degrees below zero without injury, a rapid growing, handsome tree which bears young and abundantly. The shell is but a little thicker than that of the English walnut, the meat of which comes out whole and is of excellent quality. This variety begins to bear when two or three years old. Prices, 4 to 5 ft., 75c. each; 3 to 4 ft., 50c. each.

Hazelnut. (Filbert.) Hazelnuts are very easy to grow, in fact can be grown far easier than potatoes or wheat. They are perfectly hardy and will struggle along in spite of neglect. They bear early and abundantly. The nuts should not be gathered until ripe, the condition indicated by the browning of the edges of the husk. Every city and country home should have some of these trees. Prices, 3 to 4 ft., 25c. each, \$2.00 per 10.

Why plant Green's trees? Ask our patrons. They will tell you why.

Burr and Nuts of American Sweet Chestnut

Downing Gooseberries

GOOSEBERRY BUSHES

You can pay the expense of bringing your orchard into bearing by planting gooseberry bushes between the rows of trees. Or you can keep your family well supplied with fresh or preserved fruits by planting a few bushes in your garden.

Gooseberries are the second earliest fruit ready for market. The demand is constantly increasing as more are being preserved every year. The returns from gooseberries are very satisfactory, as the expense of cultivation is light. Two-year-old bushes the third year after planting should produce 200 bushel per acre, increasing to 400 bushel the fifth year. Gooseberries do best on a cool, damp, rich soil, and should be pruned each spring so as to give the new wood a chance.

Downing Gooseberry. It is the best of all varieties. Its value lies in its productiveness, fine quality, beautiful appearance, vigorous growth, and freedom from mildew. It is recommended as proof against mildew. Free from spines, of a transparent color, tending to yellow; bush upright, keeping the fruit from the sand. Enormously productive and unsurpassed for canning. It is easily harvested by stripping the branches with a gloved hand, enabling the picker to gather many bushels in a day. The winnowing of leaves is done by an ordinary fanning mill, the same as beans. They can be shipped from Maine to California like marbles. We recommend planting them between the rows of trees in an orchard. They will pay the expense of bringing it to maturity. If gooseberries are planted for home use alone, the fruit will remain on the bushes in nice condition for several weeks and can be picked as needed.—C. A. Green. Price, 2-year-old bushes, first-class, 15c. each, \$1.20 per 10, \$8.50 per 100. 1-year, strong, well-rooted, 10c. each, 85c. per 10, \$6.50 per 100.

Red Jacket. An American seedling of large size, smooth, prolific and hardy, of best quality. Price, 2-year, 15c. each, \$1.20 per 10, \$10.00 per 100.

Chautauqua Gooseberry. Very large, one of the best. Superior quality and very productive. Price, 25c. each, \$2.25 per 10.

Industry. Large red. Price, 25c. each, \$2.25 per 10.

PARCEL POST—Gooseberry bushes can be sent by parcel post, postage prepaid, for 2 cents per bush extra.

Green's business has been done from the start on a cash basis, patrons sending cash with order. We could not have sold superior stock at the low prices we offer by any other method than this cash method.

Ridge Road Farm, Monroe County, N. Y. Orchard of apples and pears with gooseberries between rows of trees. Four acres altogether produced 20 tons of gooseberries, or 5 tons per acre, which brought from 2½ to 6 cents per lb., or \$1,600 for four acres, or \$400 per acre.

Worden

Lucile

Niagara

Concord

GRAPE VINES

Niagara. (White.) Bunch very large and handsome, often shouldered, compact; berries large, round; skin thin, tough, does not crack and carries well has not much pulp when fully ripe, melting, sweet. Prices of 2-year old vines, 15c. each, \$1.00 per 10, \$7.00 per 100.

Concord. (Black.) Bunch large, shouldered, compact, berries large, covered with a rich bloom; skin tender, but sufficiently firm to carry well to distant markets; flesh juicy, sweet pulp, tender; vine a strong grower, very hardy, healthy, and productive. Prices of 2-year old vines, 10c. each, 80c. per 10, \$5.00 per 100.

Lucile. (Red.) In vigor, health, hardiness and productiveness this variety is not surpassed by any other. Its crops exceed those of Concord and it has never been known to winter kill in the grape regions of New York; its fruit and foliage are very nearly immune to fungal; bunches and berries medium to large; skin thin but tough; bright in color. This variety is a good shipper, the flesh is pulpy, quality is good with an exceedingly pleasing foxy flavor. Price: for strong 2-year old vines, 25c. each, \$2.00 per 10, \$15.00 per 100.

Moore's Early. Clusters of medium size; berries large, black. Prices, 2 years, 15c. each, \$1.00 per 10, \$7.00 per 100.

Carman. Berries small in size, dark purplish black. Prices, strong, 2-year vines, 15c. each, \$1.00 per 10, \$7.00 per 100.

Campbell's Early. (Black.) Bunch and berry large, glossy black, early and a great bearer. Prices, strong 2-year vines, 25c. each, \$2.00 per 10, \$15.00 per 100.

Delaware. (Red.) Bunches small, compact; berries rather small; exceedingly sweet, spicy and delicious flavor. Prices, strong 2-year vines, 15c. each, \$1.00 per 10, \$7.00 per 100.

Brighton. (Red.) Large, compact bunches, delicate skin, tender. Prices, strong 2-year vines, 15c. each, \$1.00 per 10, \$7.00 per 100.

Regal. (Red.) If you want the longest keeping grape, one that you can eat during the fall winter months, plant the Regal. It is of superior quality and flavor. Owing to its tough skin and persistent nature, it is an exceptionally good shipper. Prices of 2-year old vines, 25c. each, \$2.25 per 10, \$20.00 per 100.

Worden. For home use I know of no grape of greater value. It is an enormous cropper. Worden ripens considerably earlier than Concord. It is an early black grape. Prices of strong, 2-year vines, 15c. each, \$1.00 per 10, \$7.00 per 100.

Diamond. (White.) Very prolific in bearing; clusters large and handsome. Prices, strong 2-year vines, each, \$1.00 per 10, \$7.00 per 100.

PARCEL POST—Grapes can be sent by Parcel postage prepaid, for 2 cents per vine extra.

Green's Grape Collection No. 1

10 Splendid Two Year Old Vines for 98c

1 Brighton—Pink	1 Moore's Early—Black
3 Concord—Black	2 Niagara—White
1 Carman, New—Black	2 Worden—Purple

SPECIAL PRICE 98c

(Sold Elsewhere \$1.80)

This collection can be sent by Parcel Post for 15 cents extra

Red Cross—Sweetest Currant Ever Produced

CURRANT BUSHES

Red Cross. It is the sweetest currant ever produced. It is natural to connect sourness with all red currants, since, as a rule, red currants are exceedingly acid, but Red Cross currant is an exception to the ordinary rule, being the sweetest currant ever produced. In making currant jellies, or in preparing currants in other ways, remember the Red Cross currant requires only half the sugar that many other currants require owing to its natural sweetness and fine flavor.

At our fruit farms Red Cross and Diploma have proved themselves far superior to any other varieties. They are not only the best growers and the most prolific, but also produce the largest fruit. Jacob Moore, the originator, to whom we paid \$1,250.00, says it is twice as large as Victoria, will yield twice as much as Cherry, and is of better quality than any of the older varieties. Green's receipts from one-half acre Red Cross in 1903, \$537.00; 1904, \$482.88.

Prices, extra large, 2-year old, No. 1 bushes, 12 cents each, 75 cents per 10, \$5.00 per 100, \$37.50 per 1,000. Strong 2-year old, No. 2 bushes, 10 cents each, 60 cents per 10, \$4.00 per 100, \$25.00 per 1,000.

Fay's Prolific. Of large size, fine flavor, red in color. Universally recommended by those who have had experience with it. Prices, strong 2-year old, No. 1 bushes, 12 cents each, 75 cents per 10, \$5.00 per 100.

Wilder. One of the strongest growers and most productive. Bunch and berries very large, bright, attractive red color. Ripens at the same time as Fay's. Prices, strong 2-year old, No. 1 bushes, 12 cents each, 75 cents per 10, \$5.00 per 100.

White Grape Currant. This is the best of all white currants. Prices of White Grape, strong, 2-year old No. 1 bushes, 12 cents each, 75 cents per 10, \$5.00 per 100.

Black Champion. One of the best black currants yet introduced; excellent quality and flavor. Prices of Black Champion, strong 2-year old No. 1 bushes, 12 cents each, 75 cents per 10, \$5.00 per 100.

Perfection Currant. It is an upright, strong grower, thickly covered with clusters of large fruit. Prices, strong, 2-year old bushes, 20 cents each, \$1.50 per 10.

PARCEL POST—Strong 2 year old, No. 2 bushes can be sent by Parcel Post, postage prepaid, for 1 cent per bush extra.

Diploma—Received World's Fair Diploma as Best and Largest Currant

Diploma Currant. (Received World's Fair Diploma.) The best and largest of all currants. Very vigorous grower and most productive red currant. Season medium late.—C. A. Green.

W. C. Barry says: Diploma currant is large, solid and of good quality. It will be valuable for its size and solidity.

Prof. H. E. Van Deman says: Diploma currant was exhibited by Jacob Moore at the Pan-American, 1901. I was a judge of the first exhibit there. It was my duty and pleasure to examine carefully five baskets of this currant, sent at different dates for a month, some on

branches as grown. Diploma currant is of attractive appearance, both clusters and berries being very large. The quality is good. It is a currant of unusual promise.

The proprietor of a fruit store in McKeesport, Pa., wired our fruit farm: "Saw your Diploma currants in Pittsburg. Can handle thirty crates daily as long as season lasts. The currants are immense. Answer."

Prices, extra large, 2-year old, No. 1 bushes, 15 cents each, 85 cents per 10, \$5.50 per 100, \$40.00 per 1,000. Strong 2-year old, No. 2 bushes, 12 cents each, 70 cents per 10, \$4.50 per 100, \$30.00 per 1,000.

Green's Nursery Co., Rochester, N. Y.

I have been very successful with currant bushes purchased of you from time to time. I have planted them between the rows of trees in my orchards and they have helped pay the expense of bringing my trees to maturity.

H. W. COBB, Glen Rock, N. J.

BLACKBERRY BUSHES

Blowers—Mammoth Blackberry

Blowers Blackberry. "The Giant of All Blackberries." A large, clean, bright berry of exceptionally good quality, with no perceptible core when fully developed. The fruit is exceedingly sweet, the flavor is pleasant without being peculiar. This is a first-class shipper, standing up well in the market for several days. The season of ripening is from the middle of July until frost, with the bulk of the crop maturing in the month of August. It is a hardy variety. It has endured 20 degrees below zero. The bushes are upright growers, are very hardy and enormously productive. One single plant has the record of producing 2,600 berries. One of our patrons writes that his plantation of Blowers blackberries averaged over \$300.00 per acre. Price, 50c. per 10, \$2.50 per 100, \$17.50 per 1,000.

PARCEL POST—Blackberries can be sent by parcel post, postage prepaid, for one-half cent per bush extra.

Ligonier, Ind., Jan. 20, 1914

Dear Friend Green:

We are already enjoying the fruit of trees ordered from Green's Nursery. Whenever fruit tree agents come along soliciting orders for trees, we answer, "We buy our trees of Charles A. Green of Rochester, N. Y.," and they always reply, "You are patronizing a good firm."

John A. Smith

Blackberries are the best yielders of the cane fruits, averaging 3,000 to 4,000 quarts per acre, and the fruit sells from 8 to 15 cents per quart. Set in rows 4 ft. apart, plants 4 ft. apart in the rows, requires 2,722 bushes to the acre. If planted between the rows of young trees in an orchard, they will pay expenses in bringing the orchard to maturity. They will produce fruit two seasons after planting. They do best on deep, well drained soil, inclining to sand, but will do well on any soil that will grow a good crop of corn or potatoes.

Eldorado Blackberry. This variety has never winter killed or failed to produce a full crop of the finest fruit. The vines are very vigorous and hardy. Berries are very large, jet black, borne in large clusters, and ripen well together; are very sweet, melting, pleasing to the taste, have no hard core, and keep eight to ten days.—C. A. Green. Prices: 60c. per 10, \$3.00 per 100, \$20.00 per 1,000.

Snyder Blackberry. This popular, hardy and profitable blackberry is known everywhere and planted largely. Where other varieties have entirely failed, it proved itself entirely hardy. It is also grown in localities where hardness is not the first consideration, because of its productiveness and general adaptability to all localities. With good culture it is large enough to satisfy all. The severest frost does not bite it. Season early; oblong oval in form; quality good. Prices: 50c. per 10, \$2.50 per 100, \$17.50 per 1,000.

Green's Garden Collection

- 1 McIntosh Apple, 5 to 7 ft.
- 1 Elberta Peach, 4½ ft. and up
- 1 Bartlett Standard Pear, 5 to 7 ft.
- 1 Duchess Dwarf Pear, 3½ to 5 ft.
- 10 Diploma Red Currants, 2 yr. No. 1
- 10 Red Cross Currants " "
- 5 White Grape Currants " "
- 5 Champion Black Currants " "
- 10 Downing Gooseberries " "
- 2 Chautauqua Gooseberries " "
- 10 Herbert Red Raspberries, 1st Grade
- 10 Blowers Blackberries " "

Special Price \$4.50 (Sold elsewhere \$10)

What a Banker Says About Us

The Traders National Bank
Rochester, N. Y.

November 19, 1907

To whom it may concern:

I take great pleasure in saying that I consider Green's Nursery Company entirely reliable, a house of many years' standing, and with undoubted business integrity and honesty.

I believe any merchandise purchased from them will be found strictly according to contract, and true to name.

We have known the officers for many years past, and our business relations have been entirely satisfactory. The company has ample capital for the business done, and we take pleasure in most heartily recommending them to anyone desiring to purchase trees, shrubbery or other nursery stock.

Very truly yours,
HENRY C. BREWSTER, President

RASPBERRY BUSHES

Scarff Raspberries

Scarff Mammoth Black Raspberry.

A very productive variety of black raspberry, absolutely hardy. Canes free from disease and strong upright growers, a trifle larger in size than Cumberland. Prices, 75c. per 10, \$3.00 per 100.

Cuthbert Red. Large, Productive, Attractive. It yields bountifully of large and beautiful bright red berries, which are easily picked and command good prices. Prices, 50c. per 10, \$2.00 per 100, \$15.00 per 1000.

Herbert Raspberries

Syracuse Red. This is the largest and most productive of all red raspberries. It is very hardy, never requiring protection at Rochester, N. Y. It is also a vigorous grower and continues to fruit during six weeks of summer, from July first to the middle of August. Prices, 20c. for each strong well rooted plant, or \$1.50 for 10 plants, \$10 per 100.

Columbian. A strong grower, unexcelled for productivity and desirable for canning. At Green's Fruit Farm nine rows, 150 feet long, yielded 66 bushels. Prices, 50c. per 10, \$2.00 per 100, \$15.00 per 1000. Color reddish purple.

Plum Farmer. Black—It ripens early and quickly. The fruit is of enormously large size, often measuring an inch in diameter. It sells at the highest price. Prices, 50c. per 10, \$2.00 per 100, \$15.00 per 1000.

Kansas Black Raspberry. Is of the largest size, vigorous, healthy and productive. Fruit is large and excellent in quality. We have fruited it several seasons and find it an excellent variety. Prices, 50c. per 10, \$2.00 per 100, \$15.00 per 1000.

Cumberland. Fruit very large firm, keeps and ships as well as any of the blacks. Mid-season. Prices, 50c. per 10, \$2.00 per 100, \$15.00 per 1000.

St. Regis. Earliest of all red raspberries. Begins to ripen the middle of June, fruiting on old canes until late in August, when berries begin to ripen on young canes and continue to produce berries until late in October. Prices, \$1.00 per 10, \$4.00 per 100.

Herbert (Red.) This is probably the hardiest and most beautiful red raspberry grown. It originated at Ottawa, Canada, and has withstood without injury 40 degrees below zero. The cane of the Herbert is very strong and vigorous; the leaves large and healthy; it is claimed never to have been affected with anthracnose or diseases of any kind. Fruit oblong, very bright red, and probably the largest of all red raspberries except Syracuse. It is firm, sweet, subacid, juicy, and of good flavor, quality very good. Season begins a few days before Cuthbert. An exceptionally fine variety both for garden and commercial planting. Prices, \$1.00 per 10, \$4.00 per 100, \$25.00 per 1000.

PARCEL POST—Raspberries can be sent by parcel post, postage prepaid, for one cent per bush extra.

Raspberry Transplants

In addition to our regular grade of one year old tip and sucker plants, we have some extra strong, two year old transplanted raspberry bushes of Columbian and Plum Farmer only. These are exceptionally fine for garden planting as they bring quick results and insure success. Plant these in good soil and you will get a good crop of fruit the same season as planted. These transplanted bushes cannot be sent by parcels post. Prices, 75c. per 10, \$3.00 per 100.

C. A. GREEN
—His Berry

GARDEN ROOTS

Palmetto Asparagus. This is a large growing variety particularly delicious in quality. No home garden can be complete without it. Asparagus is one of the greatest garden delicacies, coming in at a season when there is no competitor. When once planted this will continue to produce abundantly for life. The plants late in the season are objects of great beauty, and are worth growing for their beauty. Palmetto Asparagus is valuable for its health-giving properties. It is also appetizing, and is a rare delicacy for any table. Prices of Palmetto Asparagus, strong 2-year plants, 50c. per 25, \$1.00 per 100, \$6.50 per 1,000.

Conover's Colossal Asparagus. No vegetable that is so attractive to the delicate appetite of the epicure as the first delicious cuttings of this early asparagus. No vegetable is more beneficial as an appetizer to persons of sedentary habits. It is difficult to account for its cultivation being neglected. In country gardens it is rarely to be found, although so healthful and nutritious; yet everyone should have an asparagus bed. This good old variety is known everywhere; is of large size, rapid in growth and of good quality. Prices, large 2-year plants, 50c. per 25, \$1.00 per 100, \$6.50 per 1,000.

Giant Argentuel Asparagus. (New.) A large, tender and delicious variety. A rapid grower and desirable in every respect. Offered by us now for the first time. Prices, 50c. per 25, \$1.00 per 100, \$6.50 per 1,000.

Horse Radish. Will stand a great deal of hardship and persist in soil year after year. Plant in deep, rich, cool soil. The yield will vary according to the soil and treatment. As high as ten tons have been secured from an acre. Prices, strong sets, 25c. per 10, \$1.00 per 100, \$7.50 per 1,000.

Sage. (Holt's Mammoth.) The leaves of this plant are used extensively for flavoring dressing and sauces. Prices, heavy transplanted roots, 25c. each, \$2.25 per 10. Strong, well-rooted layers, 10c. each, 90c. per 10.

Linnaeus Rhubarb. We have millions of well-rooted Rhubarb plants for sale. When spring opens, the human system needs an acid. Fruits have not yet supplied these acids, therefore rhubarb, or pieplant, is the only source. Those who eat pieplant pie and sauce freely are greatly benefited. Do you realize what excellent sauce can be made of rhubarb? Set 12 to 18 inches apart in the row.

Palmetto Asparagus

For ornament alone it pays to plant it. This is the best variety. Prices of strong Pieplant roots, lower than ever before, 10c. each, 75c. per 10, \$5.00 per 100.

PARCEL POST—Asparagus Plants, Horse Radish and Sage can be sent by parcel post, postage prepaid, for 5 cents per 10 extra.

Rhubarb roots can be sent by parcel post, postage prepaid, for 3 cents extra per root.

On a Tour of Inspection—Mr. Green Examining One of Our Fields of Rhubarb (Pieplant)

Green's Guaranteed Trees

It is worth something to secure good trees guaranteed by a responsible firm, whereas the guarantee of some firms would be of no value. Read Green's guarantee going with every tree sold, as stated in our catalog.

STRAWBERRY PLANTS

The strawberry is truly the "Poor man's berry." Planted between the rows of trees in an orchard, strawberry plants will pay the expense of bringing the orchard into fruiting and in most cases net a good profit besides. In one short year after planting, strawberries come into full fruiting returning the capital invested and a very liberal profit in cash besides.

At our recent exhibit at Syracuse State Fair, we observed a fruit grower standing in front of one of our signs, which read "A patron writes us that he has made \$590.00 per acre from strawberries." We thought by the expression on his face that possibly he thought this was an exaggeration, but in reply to our inquiry to that effect, he stated that he did not think we told half the story and that he was making \$1,000.00 per acre from his strawberries right along. There are thousands of varieties of strawberries; we only name a few of the very selected ones which have been fully tried out and tested and found to be the best all around kinds. All of them are perfect flowering, and do not need another variety planted with them except the Bissel.

Brandywine. (Perfect flowering.) A very late and firm berry, a good shipper; good canner; a good all around strawberry. This strawberry is being largely planted. In plant it is a luxuriant grower, healthy and very productive; blossom perfect, fruit large, of good form, bright red all over, and good quality. Prices of Brandywine, layer plants, 25c. per 10, \$1.00 per 100, \$7.00 per 1000.

Sweetheart. (Perfect flowering.) A seedling of the noted Corsican. It is of beautiful, bright carmine red, handsome in color as the most beautiful rose. It is solid in flesh and a long keeper. It is the best keeping berry we have ever seen, and must become a good shipper on account of its firmness of flesh and ability to stand up under hard usage. It is the earliest berry to ripen at Green's Fruit Farm, being earlier than Senator Dunlap.

From our Fruit Farms our superintendent writes as follows: "This remarkable strawberry has established itself here as the most productive of any strawberry ever grown. It will yield four times as many bushels of berries per acre as any other variety I have ever tested. It is ahead of all other varieties for canning. It is harder in blossom than any other, which in part accounts for the heavy yield this season when other varieties with us were almost an absolute failure."

Prices of Sweetheart, layer plants, 75c. per 10, \$3.00 per 100.

Bissel Strawberry. This is a new variety which has been carefully tested at Green's Fruit Farm. It must be planted near a row of another variety that is perfect in blossom or it will not yield its full average crop, though even then it will bear fruit. Price of Bissel, layer plants, 25c. per 10, \$1.00 per 100, \$7.00 per 1000.

Sweetheart
Strawberries

Senator Dunlap. (Perfect flowering.) A heavy cropper of best quality berries with clean, healthy foliage which has no tendency to rust. Berries are very large. Plants of this variety must not be expected as large as Corsican plants as it is a lighter grower. Prices of Senator Dunlap, layer plants, 25c. per 10, \$1.00 per 100, \$7.00 per 1000.

Corsican. (Perfect flowering.) Biggest berry on earth. This is C. A. Green's favorite strawberry. It is the biggest, the brightest and best in color; a great yielder and producer. The foliage is exceedingly vigorous and leathery, resisting fungus, drought, weeds, and even neglect of cultivation. Prices of Corsican, layer plants, 25c. per 10, \$1.00 per 100, \$7.00 per 1000.

This is a Clipping from a Rockford,
Ill., Newspaper:

SOME WHOPPING BERRIES

Strawberries looking almost as large as baseballs were exhibited today from the garden of E. W. Brown, proprietor of the Red Wing poultryyards. He does gardening on the side and he has produced some giant berries this year. One measured four and one-half inches in circumference. It requires only a few to fill a box. They are of the Corsicans.

IMPORTANT.—Strawberries are too perishable to ship by freight, so if you wish your trees sent by freight and your order calls for some strawberries, please include 20 cents extra for each 100 plants ordered and we will send to you by parcel post, postage prepaid.

PARCEL POST.—Strawberry plants can be sent by parcel post, postage prepaid, for 20 cents per 100 additional to cover postage and extra packing.

Green's New Strawberry Collection

25 Sweetheart	25 Brandywine
25 Senator Dunlap	25 Corsican

Special Price \$1.20 (Sold elsewhere \$2.50)

This collection can be sent by parcel post, postage prepaid, for 20 cents additional.

Golden Willow

Sugar Maple

American Elm

ORNAMENTAL TREES

Golden Willow. This willow can be grown either as a tree or, by cutting back annually, can be grown as a shrub. It is especially desirable on account of its golden colored bark. It is conspicuous in all seasons, but particularly so in winter.

	Prices	Each	10
3-4 feet		\$0.35	\$3.00
4-5 feet		.40	3.50

Sugar or Rock Maple. This native tree of ours is a universal favorite for street planting, and a desirable one everywhere.

	Prices	Each	10
6-8 feet		\$0.75	\$6.50
8-10 feet		1.00	9.00
10-12 feet		1.50	12.50

White Flowering Horse Chestnut. Beautiful when in bloom. In early spring these trees are completely covered with white flowers.

	Prices	Each	10
5-6 feet		\$0.50	\$4.00
6-8 feet		.75	6.50

Red Flowering Horse Chestnut. A very beautiful tree with deep green foliage and showy red flowers; is not as rapid a grower as the White Horse Chestnut. Prices, 6 to 8 ft. stems, 2 year grafted heads, \$2.00 each.

The Cut-Leaved Weeping Birch. This noble tree is not only the most popular of weeping trees, but it is decidedly the best. Its tall, slender, yet vigorous growth, graceful, drooping branches, silvery white bark, and delicately cut foliage present a combination of attractive characteristics rarely met with in a single tree. Price, 5 to 6 ft., \$1.00 each.

European White Birch. A graceful tree, with silvery bark and slender branches. Erect when young, but after four or five years assumes an elegant drooping habit. Very desirable. Price, 5 to 6 feet, 50c. each.

Double Flowering Plum. (Prunus Triloba.) Hardy, very attractive. A great improvement on the flowering almond. Strong 2 to 3 foot trees, 50c. each.

American Elm. The most admired of all American trees. It is very attractive in any suitable location, is entirely hardy and easily transplanted. There are more elm trees planted along our streets and highways than any other one variety. This on account of its dense green foliage.

	Prices	Each	10
6-8 feet		\$0.50	\$4.50
8-10 feet		.75	6.50
10-12 feet		1.00	9.00

Russian Mulberry. Desirable for ornament and shade. A favorite on account of its beautiful cut foliage and fruit. Prices, 4 to 5 foot trees, 35c. each, \$3.00 per 10.

Catalpa Bungei. (Umbrella Catalpa.) This tree is grafted on stems 6 to 8 feet, and makes an umbrella shaped top without pruning. It is hardy and flourishes in almost all soils and climates. One of the most antique trees desirable for lawn, park or cemetery planting. The leaves are large, heart-shaped, glossy, deep green. Prices, 6 to 8 ft., \$1.25 each.

PARCEL POST—We have Silver Maple, Norway Maple, White Flowering Horse Chestnut, Hardy Catalpa, Russian Mulberry, American Elm, Carolina Poplar and Lombardy Poplar, all in parcel post size, strong, nice little trees. Price, 10c. each.

Catalpa Bungeii

Norway Maple

Bechtel's Flowering Crab

Paul's Scarlet Thorn

Norway Maple. This is one of the hardiest ornamental shade trees, and one of the most beautiful. A noble variety both in growth and form. Very popular for shade and ornament. This maple with its broad, showy leaves have many admirers.

	Prices	Each	10
6-8 feet		\$0.75	\$6.50
8-10 feet		1.00	9.00
10-12 feet		1.50	12.50

Silver Maple. This is a very beautiful ornamental tree and is in great demand for street, lawn and park planting. It is one of the easiest trees to transplant and a remarkably fast grower, thrives equally well in well drained or low swampy locations. The foliage is of an attractive, silvery color and the tree is well shaped.

Silver Maple

	Prices	Each	10
6-8 feet...		\$0.50	\$4.00
8-10 feet..		.75	6.50
10-12 feet..		1.00	9.00

Thorn, Double White. Has small, double white flowers. A highly ornamental variety, on account of both foliage and flowers. Makes a very striking contrast when planted with the double scarlet. Price, 4 to 5 ft., 75c. each.

Paul's Double Scarlet Thorn Apple. Flowers bright carmine red. Superior to any of its color. Price, 4 to 5 ft., 75c. each.

Bechtel's Double Flowering Crab. A sturdy grower, hardy and of medium size, flowers large, double, resembling double pink roses; are very fragrant when in bloom, looks like mammoth rose bush, blooms young. Price, 3 to 4 feet, 75c. each.

Wier's Cut-Leaved Maple. One of the most remarkable and beautiful trees, with beautiful cut foliage. One of the most rapid growing and graceful of the weeping trees. Perfectly hardy.

	Prices	Each	10
6-8 feet		\$0.60	\$5.00
8-10 feet		.80	7.00

Schwedlerii. (Red Leaved Maple.) Very distinct and attractive foliage, very showy in the early spring and summer. Prices, 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.50 each.

Ash Leaved Maple or Box Elder. A fine rapid-growing variety, with striking blue colored bark, handsome, light green foliage and spreading head; very hardy; desirable for street planting and succeeds in many sections where other varieties do not thrive.

	Prices	Each	10
6-8 feet		\$0.50	\$4.50
8-10 feet		.75	6.50

Purple Leaved Plum. (Prunus Pissardi.) There is no hardy foliage tree grown that can compare with the Prunus Pissardi. The young branches are a very dark purple; the leaves when young are lustrous crimson, changing to dark purple, and retain this. Prices, 5 to 6 ft., 50c. each, \$4.00 per 10.

American Linden or Basswood. A rapid growing, large sized, beautiful native tree, with very large leaves and fragrant flowers. Prices, 6 to 8 ft., 50c. each; 8 to 10 ft., \$1.00 each.

Purple Leaf Beech. This blood-leaved tree possesses all the qualifications of an ordinary beech, and in addition has beautiful red leaves which continue red throughout the season. Price, 2 to 3 feet, 75c. each.

Carolina Poplar

Hardy Catalpa

Mountain Ash

Carolina Poplar. It is one of the most rapid growers among shade trees, frequently growing 8 feet during one season, and thus making fine avenues in a few years. It is very desirable at the roadside, in parks, along rivers and streams for the protection of the banks. It has advantages over other shade trees because it will grow in any kind of soil, swampy or muck, light or heavy. It is easily started and gives shade in a short time. Very useful for planting as a screen to shut out unattractive buildings.

Prices	Each	10	100
6-8 feet	\$0.30	\$2.00	\$15.00
8-10 feet	.35	3.00	20.00
10-12 feet	.40	3.50	25.00

American White Oak and English Oak. Prices, 6 to 8 ft., \$1.00 each.

Lombardy Poplar. This is an old favorite. Well known and remarkable for its erect, rapid growth and tall spiral form. Indispensable in landscape gardening to break the ordinary and monotonous outline of most other trees.

Prices	Each	10	100
6-8 feet ...	\$0.35	\$3.00	\$25.00
8-10 feet ...	.40	3.50	30.00
10-12 feet ...	.60	5.00	45.00

Hardy Catalpa. (Speciosa) One of the most showy flowering trees. It is a very rapid grower, and very desirable for railroad ties, etc.

Prof. Hussman, of the Missouri State Horticultural Society, described it as follows: "It looks like a production of the tropical zone, yet it seems to be entirely hardy, with its immense leaves, velvety brown when they first appear, and changing into dark green; followed by immense panicles of flowers, containing sometimes between three and four hundred buds and blossoms, contrasting finely with its dark massive foliage."

Prices	Each	10	100
4-5 feet	\$0.25	\$2.00	\$15.00
5-6 feet	.30	2.50	20.00
6-8 feet	.40	3.50	30.00

Mountain Ash. A very beautiful and desirable tree for lawn planting. Bears clusters of bright red berries in autumn, which are conspicuous and handsome. Prices, 5 to 6 ft., 50c. each; 6 to 8 ft., 65c. each; 8 to 10 ft., 75c. each.

A Windbreak of Lombardy Poplars—Protect Your Orchards and Home from Destructive Winds—You will get Bigger and Better Crops.

EVERGREENS AND HEDGES

Koster's Blue Spruce—

This is by far the most beautiful variety of spruce and is much more beautiful in color than the variety commonly known as Colorado Blue Spruce. The foliage is of intense silvery blue, and this beautiful color combined with its fine compact habit of growth makes a very desirable evergreen for home planting. This is a very rare variety of evergreen and in great demand. This is a grafted variety, imported from Europe. It is very hardy.

Prices, strong, well developed trees, 18 to 24 inches, \$2.50 each; 2 to 3 ft., \$4.00 each.

Norway Spruce. This is the most desirable evergreen tree for all purposes and most popular. It is suitable for planting as an ornamental tree in groups around a large estate or park, as a windbreak to protect an orchard, farmhouse or other buildings, or as a hedge fence to divide fields. If any tree can be called "universal" the Norway Spruce comes nearest to the requirements. It is extremely hardy and will grow on all kinds of soil and under all conditions. This tree will grow in crevices of rocks and on hillsides where it would be impossible for other trees to get necessary nourishment. This is the variety of evergreen sold for Christmas trees, and there is good profit in growing Norway Spruce for this purpose, as they can be grown on waste land. When planted on the lawn or about the house as a single specimen Norway Spruce is an elegant tree of lofty growth in pyramidal form. The branches assume a graceful, drooping habit, its lower branches sweeping the ground, when the tree attains

A Windbreak of Norway Spruce—an Ideal Protection. Means Larger and Better Crops.

15 to 20 ft. in height. (See illustration on next page.) It is a rapid growing tree and when matured reaches a height of 50 ft.

For a hedge higher than 4 to 5 ft. it is the most desirable tree to use, and when planted for this purpose should be set from 12 to 15 inches apart. One of the most important functions of the Norway Spruce is its use as a windbreak. An orchard or fruit garden enclosed with an evergreen hedge will in cold seasons yield double the crop of sound fruit that it would if left exposed to bleak and cutting blasts of winter. For a windbreak the trees should be planted 6 ft. apart. We advise planting specimens not over 2 to 3 ft. in height. They are more sure to live.

Prices, strong, well developed trees, 1½ to 2 ft., 25c. each, \$2.00 per 10, \$15.00 per 100; 2 to 3 ft., 30c. each, \$2.50 per 10, \$20.00 per 100.

California Privet. The best of all hardy hedge plants. The city of Rochester, N. Y., is one of the most beautiful in the world. On almost every lot California Privet hedges are planted to divide one lot from another. This Privet hedge is also planted in front of most houses adjacent to the street. The Privet hedge is easily kept at any height desired. This hedge holds its foliage nearly all winter. It is almost an evergreen.

Prices of California Privet, heavy, two year, well branched, 18 to 24 inches, 10c. each, 75c. per 10, \$4.00 per 100, \$30.00 per 1000; 2 to 3 ft., 15c. each, \$1.00 per 10, \$5.00 per 100, \$40.00 per 1000.

A Hedge of California Privet

One of our hocks of Norway Spruce—50,000 Spruce trees in this block. We import these trees when very small from Europe, transplant them in our nurseries, and keep them well cultivated until they have attained a height of 2 to 3 feet and 18 to 24 inches, when they are offered for sale to our customers, as these are the best sizes to transplant to get the best results. A row of these trees around your orchard will protect the fruit trees from severe winds and greatly increase your crop. Or, a few trees planted as single specimens on your lawn, will make your home grounds much more attractive. They are often planted in hedge rows in place of wire fences, as they are just as cheap and much more attractive.

Live-Forever Rose. A hedge row of Live-Forever Roses is a beautiful sight in summer. Imagine a row 500 feet in length, containing 500 bushes, set one foot apart three years ago and each bush showing an average of 1,000 buds and blossoms, and you can get some idea of one of our attractive hedge rows last summer. The bush is very hardy, standing our severe winters without any protection. Prices, of Live-Forever Rose for hedging, one-year No. 1, 15c. each, \$1.25 per 10, \$12.00 per 100.

American Arbor Vitae. (White Cedar.) This is one of the most desirable evergreens for hedging purposes because it can be trimmed to any size or shape desired. The foliage is feathery and spraylike, becoming denser after each pruning with the shears. This evergreen seems to adapt itself to all locations, but does especially well where the soil is moist. It is used to a great extent planted as a wind-break and as a tall hedge around country property. Prices of hedging plants, 18 to 24 inches, 25c. each, \$2.00 per 10, \$15.00 per 100. 2 to 3 feet, 30c. each, \$2.50 per 10, \$20.00 per 100.

Dwarf Barberry. (B. Thunbergii.) This is the very best hedge shrub for a low hedge 2 to 3 ft. in height. The foliage is brilliant green in summer, taking on the most glowing colors from early autumn until December, and after the leaves fall the branches are covered with crimson berries which hang until March or April. It is also a desirable shrub to plant against the foundation of a house or in front of other taller growing shrubs to take away the bare effect of the stems of the tall shrubs at the bottom. (See illustration on page 52.)

Prices, strong bushes, 12 to 18 inches, 20c. each, \$1.50 per 10, \$12.00 per 100; 18 to 24 inches, 25c. each, \$2.00 per 10, \$15.00 per 100.

Other Ornamental Hedges

In addition to the hedging plants and shrubs described on these two pages, spiraeas, altheas, hydrangeas and Japan quince make very desirable ornamental hedges and would be planted for this purpose two feet apart. For description of these shrubs see pages 48 to 54 of this catalog.

PARCEL POST—Norway Spruce and American Arbor Vitae not over 10 inches high, can be sent by parcel post, postage prepaid, for 15 cents each, \$1.30 per 10. Strang branched, one year old California Privet can be sent by parcel post, postage prepaid, for 60 cents per 10, \$5.00 per 100. Strong one year old Live-Forever Rose Bushes can be sent by parcel post, postage prepaid, for 75 cents per 10, \$6.00 per 100.

Norway Spruce

Spiraea Van Houttei

Mock Orange (Syringa)

Deutzia Crenata Rosea

ORNAMENTAL SHRUBS

Spiraea Van Houttei The grandest of all Spiraeas. It is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. The best of the spiraeas. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10; 3 to 4 ft., 35c. each, \$3.00 per 10.

Spiraea Prunifolia. (Bridal Wreath.) Blooms in May with pure white double flowers. Makes showy specimen plants for lawn. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10.

Spiraea Anthony Waterer. Makes a dwarf bush 15 to 18 inches high, covered from spring till late in the fall with large heads of crimson flowers. Perfectly hardy. Prices, 12 to 18 in., 25c. each, \$2.00 per 10.

Spiraea Callosa Rosea. Has large panicles of deep rosy blossoms; grows freely; blooms nearly all summer; fine. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10.

Spiraea Billardi. A free bloomer. Produces rose colored flowers nearly all summer long. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10.

Snowball Bush

Deutzia Crenata Rosea (Double Flowered Deutzia.) This is a variety that has very full double flowers which are white tinged with rose. The flowers are produced in great profusion in racemes from 4 to 5 inches long. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10; 3 to 4 ft., 35c. each, \$3.00 per 10.

Deutzia. *Pride of Rochester.* Large, double white flowers, the back of petals being tinged with rose; habit vigorous, and a profuse bloomer. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10; 3 to 4 ft., 35c. each, \$3.00 per 10.

Deutzia Candida. A valuable variety. It is of vigorous habit, and erect grower, becoming in time a large-sized shrub. Flowers pure white, produced in great profusion during June, and the plants continue to bloom through the summer. Price, 2 to 3 ft., 25c. each, \$2.00 per 10; 3 to 4 ft., 35c. each, \$3.00 per 10.

Golden Leaved Elder. The best of all the colored shrubs. A plant of this bush in a bed, or a border, or on the lawn, is a conspicuous feature, the foliage being as yellow as gold. Prices, 2 to 3 ft., strong plants, 25c. each, \$2.00 per 10.

Snowball. (Viburnum.) A well known favorite shrub, with globular clusters of white flowers the latter part of May. This good old early and sure flowering shrub is planted perhaps more extensively than any other. It is found in every collection in the gardens of the rich as well as the poor. We have a fine lot of strong plants, 2 to 3 feet. Prices, 25c. each, \$2.00 per 10.

Purple Fringe

Althea

Purple Barberry

Althea. (Rose of Sharon.) One of the most showy flowering shrubs; strong, erect growing, with large bell-shaped, double flowers of striking color, borne abundantly in August and September, when most other shrubs are out of bloom. We have pink, white, red and purple. They are very hardy, easily cultivated, and will bloom until their growth is cut short by frost. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10; Tree form, 5 to 6 ft., 50c. each.

Purple Fringe or Smoke Tree. Unlike any other flowering shrubs, blossoms resemble a cloud of smoke. Much admired and conspicuous in flower, and also pretty on account of its foliage in autumn. Prices, strong, 2 to 3 ft., 35c. each, \$3.00 per 10; 3 to 4 ft., 45c. each, \$4.00 per 10.

Forsythia Viridissima. — (Golden Bell.) A fine, hardy shrub. It comes into bloom early, and flowers are of a bright orange-yellow. Price, 2 to 3 ft., 25c. each, \$2.00 per 10; 3 to 4 ft., 35c. each, \$3.00 per 10.

Yucca Filamentosa.—

I know of no flowering plant more showy. It is a gorgeous grower and endures the most severe winters without protection. It blossoms year after year, for a lifetime, and its blossoms look like white lily blossoms. Prices of strong plants, 25c. each, \$2.00 per 10.

Purple Leaved Barberry. A beautiful shrub with violet purple foliage; showy, small yellow flowers, and beautiful red berries in pendulous clusters. Prices, strong bushes, 2 to 3 ft., 25c. each, \$2.00 per 10.

Japan Quince. (Cydonia Japonica.) The prevailing and most desirable color, we think, is the deep crimson. Blossoms in early spring, and produces considerable fruit, which increases its value as an ornamental. Prices, strong, 2 to 3 ft., 25c. each, \$2.00 per 10.

White Fringe. A small native tree or shrub, of roundish form, with large, glossy leaves and drooping racemes of pure white flowers, having narrow fringe-like petals; blossoms in May or June. A superb lawn tree. Price, 2 to 3 ft., 25c. each, \$2.00 per 10.

Deal with successful men. There is a reason for their having succeeded. It is almost impossible for a man to succeed without giving good service.

A Bed of Yucca

Lilac Bush

Rhododendron. (Rosebay.) This evergreen shrub is considered one of the most beautiful, if not the most beautiful, of all shrubs. It produces large clusters of blossoms which excel the rose in their size and beauty of color. It is very desirable for its early blossoming season. It blossoms in May and June. In winter the great leathery leaves of the rhododendron form rich banks of green. They will grow in any good soil, but do best where soil is deep, well drained and mulched with leaves. The plants we offer are as large as can be successfully transplanted. They are strong plants, 18 to 24 inches, well set with from 15 to 25 buds that will blossom the season of planting. We can supply them in four colors: pink, purple, red and white. Price, \$1.25 each.

Hardy Hydrangea —

(Paniculata Grandiflora.) — We urge our friends to plant the Hydrangea. It is hardy, enduring the severest winters outdoors without protection. It is easily transplanted, not one in a thousand dying; it never fails to blossom the first year planted; no matter how small the plant, it immediately buds out in great profusion of flowers, many of them as large as the head of a full grown child. When the specimens first open they are greenish white, later they turn to a pure white, and still later to a delicate pink. Prices, extra large, 3 to 4 ft., 40c. each, \$3.50 per 10; Medium size, 2 to 3 ft., 30c. each, \$2.50 per 10; Tree form, 3 to 4 ft., 75c each, \$6.00 per 10.

A Hedge of Hardy Hydrangeas

Lilacs. Every lawn or garden ought to have at least a few of these beautiful shrubs. They flower in May and probably are the best known of all shrubs.

Lilac—Old Homestead. There are no flowering plants more highly prized than this beautiful pink lilac. The Old Homestead lilac is not claimed to be a new variety. It is a choice variety found in an old garden at Green's Fruit Farm. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10.

Lilac—Vulgaris. (Common Purple Lilac.) The well known, old-fashioned variety, one of the best. A good grower; flowers and young wood fragrant; purple. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10.

Lilac—Alba. (Common White Lilac.) A very desirable contrast to the purple. Those who have on should have the other. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10.

Lilac—Villosa. A most pleasing variety of lilac, differing in foliage and blossom from all other lilacs—a great favorite with us. Flowers abundant, large clusters, pink and latest to bloom of all lilacs. Prices, 2 to 3 ft., 35c. each, \$3.00 per 10.

Lilacs—New French Varieties. We have a large assortment of both single and double flowering varieties in the following colors: violet, purple, white, red, blue, deep rose and blue carmine. When ordering state whether double or single varieties are wanted and what color. Owing to the fact that our supply of these new French varieties is very limited, we reserve the right, in case we are out of the color ordered, to substitute a color or shade that is similar to the one ordered. Prices of single varieties, 2 to 3 ft., 35c. each, \$3.00 per 10. Prices of double varieties, 50c. each, \$4.00 per 10.

Butterfly Bush. This name was given it because it seems to attract butterflies in large numbers. This shrub, planted either in the Spring or Fall, will mature to full size the first Summer, making a handsome bush of about four feet. It produces long, graceful stems, which terminate in tapering panicles of beautiful lilac-colored flowers that are of miniature size and borne by the hundreds on a flower head which is often ten inches long. A single plant will throw out as many as fifty flower spikes the first season, which increase greatly in number during succeeding years. It blossoms from early summer till frost. Price, 2 to 3 ft., 35c. each, \$3.00 per 10.

A Beautiful Bed of Perennial Phlox in C. A. Green's Garden

Perennial Phlox. They succeed in almost any position and flower from early July to late autumn. In order to continue their flowering until late autumn it is necessary to pinch the shoots about the first of June and again in July. For early flowers some plants can be left unpinched.

C. A. Green's Collection of Mixed Colors. C. A. Green, president of Green's Nursery Company, has for many years been collecting the most beautiful varieties of phlox. This collection consists of practically all known colors, shades and combinations of colors. These are planted in Mr. Green's garden and from a distance this mass of bloom resembles massed flowers of the rhododendron. The different colored varieties are all mixed together, and as it is impossible to tell the color of a variety from the plant, please do not specify

color when ordering from this collection. If you want special colors we refer you to Green's red, white and pink varieties described on this page. Price of strong plants of C. A. Green's collection of mixed colors, 15c. each, \$1.25 per 10, \$12.00 per 100.

Green's White Phlox. These beautiful white phlox are unsurpassed in beauty. The plumes or masses of white blossoms are from 6 to 12 inches long on each branch, and there are from 5 to 10 branches on each plant. Price, 20c. each, \$1.75 per 10, \$15.00 per 100.

Green's Pink Phlox. These are of a beautiful shade of brilliant pink. No garden is complete without them. Price, 20c. each, \$1.75 per 10, \$15.00 per 100.

Green's Red Phlox. A very beautiful shade of dark red, making a fine combination with the white. Price, 20c. each, \$1.75 per 10, \$15.00 per 100.

Paeonies. This beautiful flower rivals the rose in beauty. They require no protection, come up every season, and can be left in the ground indefinitely.

C. A. Green's Collection of Mixed Colors. Our C. A. Green has a choice collection of paeonies, a great mixture of colors, all beautiful beyond our ability to express. He has searched far and wide for rare varieties and those possessing the greatest beauty of bloom and vigor of growth. In it are the various colors from white to different shades of pink, purple, crimson and salmon color. We have been propagating from the plants growing on Mr. Green's private grounds and have a good supply of these rare varieties. The different colored varieties are all mixed together, and as it is impossible to tell the color of a variety by the roots, please do not specify color when ordering from this collection. If you want special colors we recommend to you Green's pink, white and red varieties described on this page. Price of C. A. Green's rare collection of mixed colors, strong plants, 25c. each, \$2.00 per 10.

Green's Pink Paeonies. In addition to our mixed colors we have a large collection of beautiful pink paeonies. These paeonies are not surpassed in size or brilliancy of color. Prices of Green's pink paeonies, 30c. each, \$2.50 per 10.

Green's White Paeonies. These white paeonies are unsurpassed for beauty, size of blossom and vigor. Price of Green's white paeonies, 30c. each, \$2.50 per 10.

Green's Red Paeonies. A beautiful shade of red paeony, very desirable for planting with the white varieties, and indispensable in any collection. Price of Green's red paeonies, 30c. each, \$2.50 per 10.

A Clump of Paeonies

Dwarf Barberry as a Hedge

Dwarf Barberry. (*B. Thunbergii*.) Very attractive, neat and dense in growth, yet graceful because of its drooping branches. The yellow flowers are followed by scarlet fruit borne in dense profusion on the long stems and clinging through most of the winter; the leaves color to scarlet and gold in autumn. Prices: 18 to 24 in., 25c. each, \$2.00 per 10, \$12.50 per 100; 12 to 18 in., 20c. each, \$1.50 per 10, \$10.00 per 100.

Tree Cranberry. Hardy as a rock and most desirable, combining the ornamental with the useful. The blossoms are white, single and very showy and its beautiful fruit clings to the branches in winter. Prices, large bushes, 2 to 3 ft., 25c. each, \$2.00 per 10.

SLOW. Why have the people of this country been so slow, so dilatory, in planting an abundance of fruit vines, plants and trees around their homes? One reason for this lack of planting is the fact that tree agents' prices for trees, etc., have been exceptionally high and that a poor or a man of moderate means has not been able to buy at such high prices.

Now there is no excuse, for Green's Nursery Company, of Rochester, N. Y., have established a new method by which a man who desires to plant vines and trees can deal direct with the producing nurseryman and thereby secure his trees at about one-half the price that nursery agents have been charging. This has been accomplished by a new method. These prices could not have been secured through the tree agency business as practiced of old, for the selling of trees through agents is expensive and cannot be conducted in successful competition with the new method inaugurated by Green's Nursery Company, which consists of sending your order direct to the nursery which grows the trees. This saves an enormous expense which otherwise would be paid to tree agents, who get commissions on every sale and whose expenses in traveling through the country are great. The marvel of the age is the low prices at which these fruit trees, etc., can now be produced directly from the man who grows and produces those trees.

Half a million people purchased trees of Green's Nursery Company and have planted them successfully. These trees are now fruiting in every state and territory of this great country.

The Weigela. The Weigela is one of the most charming shrubs in cultivation; it cannot be too highly recommended; the flowers are large, trumpet shaped and are borne in great profusion. We offer them in colors, red, pink and white. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10; 3 to 4 ft., 35c. each, \$3.00 per 10.

Common Syringa. (Mock Orange.) Flowers white, deliciously perfumed. Derives its name owing to flowers resembling orange blossoms; a delightful substitute for that noble flower. Prices, 2 to 3 ft., 25c. each, \$2.00 per 10.

Golden Leaved Syringa. (Mock Orange.) This is a very pretty, medium size plant. With golden-yellow foliage. It keeps its color the entire season; valuable for striking contrasts with purple-leaved shrubs. Prices, 2 to 3 ft., 35c. each, \$3.00 per 10.

Green's Flowering Shrub Collection

16 Splendid Flowering Shrubs, 2 to 3 ft. high, and Plants, Strong and Bushy—for \$2.75

2 Altheas, Double (2 colors)	2 Lilacs (1 Purple, 1 White)
3 Spiraeas, (3 colors)	2 Paeonies
2 Deutzias (2 colors)	1 Snowball
1 Mock Orange	1 Barberry
2 Ostrich Plumes	

SPECIAL PRICE \$2.75

(Sold Elsewhere \$4.50)

A Plant of Golden Glow

A Beautiful Planting of Ostrich Plume

HARDY PERENNIAL PLANTS and BULBS

Ostrich Plume. The New Ornamental Grass (Eulalia.) Is nearly as beautiful as ostrich plumes when in blossom. Plumes will keep for months or years, drying like feathers. Valuable as a decoration for mantelpiece, sideboard or piano. Prices, strong plants, 10c. each, 90c. per 10.

Anchusa. (The Heavenly-Blue Flower.) This is one of the very choicest hardy border plants. It is very hardy, growing from 4 to 6 feet with good culture. It is fully covered with pure blue flowers an inch in diameter, which are of a surpassing beauty and loveliness. It flowers in May, lasting about two months in bloom. Prices, 35c. each \$3.00 per 10, by mail or express.

Golden Glow. This is a beautiful yellow blooming perennial plant, and like phlox it stands out of doors all winter. The foliage, which dies back every fall, springs up vigorously in the spring and grows to the height of 5 or 6 feet. If you do not wish the plants to grow so high, nip them off when they are a foot or two high. Prices of strong plants, 5c. each, 40c. per 10.

Gladiolus. This is one of the best bulbs for summer flowering. Its cultivation is very simple as it will thrive in ordinary garden soil. They make a splendid effect when planted among roses, peonies and shrubbery. Prices, of bulbs, fine mixed colors, 20c. per 10, \$1.20 per 100.

PARCEL POST—Strong Ornamental Shrubs 10 to 15 inches high and Hardy Flowering Plants and Bulbs can be sent by parcel post, postage prepaid, at same price as quoted for the large specimens.

Dahlias. By all means plant some Dahlias. An old fashioned flower producing a very desirable effect when planted with roses, bulbs or shrubs. We have a good assortment of colors. Prices, 15c. each, \$1.25 per 10.

A Bunch of Gladiolus Blossoms

Frau Karl Druschki Roses

ROSES

Frau Karl Druschki. (Snow Queen.) The finest white rose. It is marvelous in its beauty in half opened bud and in the pure white of the full opened bloom. Prices, strong 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Coquette des Alps. White, slightly shaded with carmine; strong grower and a great favorite. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Madam Plantier. Pure white, produced in great abundance early in the season. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Magna Charta Rose—C. A. Green's Favorite

Paul Neyron. Flower of immense size, one of the largest grown and one of the finest; color deep shining rose, very fresh and pretty. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each \$2.25 per 10.

Moss Roses. Old favorites. Especially pretty when in bud. We offer these in white, pink and red. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Live-Forever Rose. A bug proof, hardy Rose. If you have tried growing roses and failed, try once more, for we have discovered a rose which lives long and is proof against insects and diseases. Prices, strong, 1 yr. old, No. 1 bushes, 15c. each, \$1.25 per 10, \$12.00 per 100.

Magna Charta. A general favorite, prized on account of its strong upright growth and bright, healthy foliage, as well as for its magnificent bloom. The color is beautiful pink, suffused with carmine. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Soleil d'Or. A beautiful golden yellow rose. The flowers are very globular. Prices, strong, 2 yr. old, No. 1 bushes, 35c. each, \$3.00 per 10.

General Jacqueminot Deep, brilliant shaded crimson, with large petals, globular with high center. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

THE BEST VARIETIES TO PLANT. There are hundreds of varieties of apples, peaches, pears, plums, cherries, currants, paeonies, phlox, in fact of all kinds of fruit and ornamentals. Some nurserymen offer all these numerous varieties without knowing whether they are good varieties or not. We have a large experimental or test orchard and farm where these numerous varieties are tried out and tested. The varieties that are offered in this catalog are the ones that we have found to be the best. They are the cream of nearly fifty years of careful selection. Confine your selection to this catalog and you will be getting only the choice varieties.

An Arbor of Climbing and Rambler Roses

Crimson Rambler. A climbing rose of unusual attractions. Very hardy. Vigorous in growth, having grown 8 to 10 feet in a season. Produces a profusion of blossoms, having been known to produce 300 blossoms on one shoot. The Crimson Rambler is especially adapted for covering trellises. Its cluster form, its brilliancy, the abundance of its bloom, and the great length of time the flowers remain on the plant without falling or losing their brilliancy, are qualities which make this rose an assured favorite. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Yellow Rambler. Flowers of medium size, in immense clusters, very sweet-scented; a clear decided yellow. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

White Rambler. Resembles Crimson Rambler in foliage and habit; flowers pure white. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Crimson Baby Rambler. Can be planted outdoors or put in pots indoors. A dwarf (bush) form of Crimson Rambler, and, furthermore, everblooming. Has the same bright crimson color as the climbing Crimson Rambler, and blooms in clusters of 20 to 40 flowers at one time on plants of fair size. Prices, strong, 2 yr. old, No. 1 bushes, 30c. each, \$2.50 per 10.

Veilchenblau. (Blue Rambler.) This is a new rambler rose, producing flowers of a pale violet blue color. It is very hardy and distinctively a novelty. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Dorothy Perkins. (Climber.) A most valuable Pink Rambler Rose. Flowers are very double, of large size, usually two inches across and borne in loose clusters. The petals are very prettily rolled back and crinkled; the buds are remarkably handsome, being pointed in shape and of just right size for the buttonhole. Prices, strong, 2 yr. old, No. 1 bushes, 25c. each, \$2.25 per 10.

Green's Rose Collection No. 1

6 Splendid Two Year Rose Bushes for \$1.15

1 Crimson Rambler	1 Yellow Rambler
1 Magna Charta	1 Paul Neyron
1 Madam Plantier	1 Dorothy Perkins

SPECIAL PRICE \$1.15

(Sold Elsewhere \$2.00)

PARCEL POST—Rose Bushes can be sent by parcel post, postage prepaid, for 2 cents each, extra.

Baby Rambler Rose Bush

CLEMATIS PANICULATA IN BLOSSOM

Clematis Paniculata. This beautiful Clematis fills a long felt want for a rapid growing, hardy, easy-to-transplant flowering vine. Its beauty is indescribable. It commences to grow very early in the spring and blooms profusely in the late fall. If you can plant only one vine, plant the Clematis Paniculata. A remarkably beautiful climbing plant. Flowers pure white, star-shaped, about one inch in diameter, borne in large clusters; will last several days as cut flowers, retaining their freshness and fragrance. Plant is a strong, quick grower, has broad, healthy foliage, seldom attacked by insects. Chas. A. Green's choice for an easily transplanted, sure blooming plant. **Price, 25c. each.**

Henryi Clematis. A vigorous grower and free bloomer, producing its large, pure white flowers constantly during the summer and early autumn. **Price, 35c. each.**

Jackmanni Clematis. Flowers, when fully expanded, are from 4 to 6 inches in diameter; intense violet purple, with a rich velvety appearance. An abundant bloomer. **Price of strong plants, 35c. each.**

Virginia Creeper. (American Ivy)—The good, hardy, native American Ivy. Fine for trellises where a rapid growing vine is needed. **Price, 25c. each.**

Trumpet Flower. A grand old favorite, hardy climbing plant, with large, trumpet shaped, scarlet blossoms in August. Fine for covering old tree stumps and verandas, or for growing as single specimens. It is very hardy and will thrive everywhere. **Price, 25c. each, strong 2-year vines.**

FLOWERING VINES

Hall's Japan Honeysuckle. An almost evergreen honeysuckle of the greatest value, being hardy and of strong growth. The flowers are fragrant, of a pure white changing to yellow, resembling a Cape Jasmine in odor and produced in profusion from May to December. **Price, strong plants, 25c. each.**

Ampelopsis Veitchii. (Boston Ivy)—This is one of the most beautiful ivies and the latest acquisition. It is a rapid grower and clings tenaciously to brick or stone walls, requiring no artificial fastening or training. A single vine may in time cover the entire side of a house or church. It is hardy and thrives almost everywhere. **Price, strong vines, 35c. each.**

Chinese Blue Wistaria. One of the most elegant and rapid growing of all climbing plants; attains an immense size, growing at the rate of 15 to 20 feet in a season. Has long pendulous clusters of pale blue flowers in May, June and in autumn. **Price, 35c. each.**

Chinese White Wistaria. Similar to Chinese Blue. Flowers a pure white. **Price, 35c. each.**

Chinese Purple Wistaria. Similar to Chinese Blue. Flowers a beautiful purple. **Price, 35c. each.**

PARCEL POST—Ornamental vines can be sent by parcel post, postage prepaid, for 5 cents per vine extra.

STRATFORD, CONN., May 26, 1913.

Green's Nursery Co.:

Received my trees, strawberries and grape vines all in fine shape. I never received better trees for the money or those packed more carefully. Shall buy my nursery stock of you in the future and advise my friends to do so.

A. E. MERRILL.

CLIFTON, N. J., April 22, 1913.

Green's Nursery Co.:

Your trees and vines have been received by me in good condition. Thanks for the same. Your trees could not be purchased at double that price from others. Well satisfied.

MRS. LILLIAN LENTZ.

POTTSTOWN, PA., April 22, 1913.

Green's Nursery Co.:

The bale of trees came all right. They are very nice trees and plants. The apple trees that I received from you last fall are growing nicely. None died. I can't see how you can sell such fine trees at your prices, which are less than half what agents ask. Your trees have such good roots. That is what I want. I cut most of the top away.

JOHN P. FREDD.

CHINESE WISTARIA

Green's Nursery Co. Service Department

ROCHESTER, N. Y.

Offers Everything Needed for Planting, Growing and Marketing Fruit, Including

Sprayers	Barrel Haaders	Bleachers	Fruit Presses	Grafting Tools	Seeders	Garden Tools
Spray Supplies	Fruit Parers	Evaporators	Pruning Saws	Grafting Wax	Cultivators	Fruit Ladders
Baskets	Slicers	Power Sprayers	Pruning Hooks	Planters	Horse Muzzles	Tree Protectors

The O. K. Cog Gear Barrel Spray Pump

The special features are the cog gear, malleable iron adjustable base for end of barrel. It is built to withstand the destructive acids, lime and other spray materials which cause the ordinary sprayers to fail in the fight. It has a patent brass cylinder plunger and ball valves, making it almost indestructible. The handle is wrought steel with cog gear, to enable the operator to maintain a pressure of 200 lbs. or more, if necessary, with very little effort. It can be attached in

a few minutes to any barrel. The O. K. Spray Pump is one of the most formidable weapons in the warfare against all insects and pests of every kind.

Price, Pump only without barrel or hose.....\$12.95

Price, as illustrated, without barrel, including two 15-ft. lengths of hose, nozzles, complete, ready to use 17.00

The Handy Portable Sprayer

Is made for general use as a handy outfit about the garden, poultry house, stable and small orchard.

Tank made of heavy galvanized iron reinforced at top and bottom by steel bands, capacity 12½ gals. Wheel and handle are made of wrought steel and braced, wheel 16 inches in diameter.

Pump is practically same as No. 18, described above, and is attached to tank by a clamp and held in place by thumb screw.

Price, complete including mechanical agitator, 15

ft. hose and nozzle, 2—4 ft. extension pipes, \$15.00.

The Bordeaux Nozzle

Will throw a fine, fan-shaped spray, solid stream, or it may be shut off altogether. The best nozzle for whitewashing and cold water painting. Also used for general spraying.

Price, postpaid\$.75

Green's Cog Gear Barrel Spray Pump No. 18, for Small Orchard

Best Pump on Earth for the Money

It has bronze ball valves and brass seats; the plunger is brass, fitted with hemp packing. Will handle hot, cold or any caustic mixture. The cylinder and discharge pipe are all brass. The air chamber is 32 inches in length, enabling the pump to throw a uniform, constant and elastic spray. It has good leverage, is very powerful and easily operated. The Mechanical Agitator stirs the solution from the bottom, making it impossible for this pump to clog under any circumstances.

The new base is made so that the pump can be used on any barrel, regardless of height.

Price, as illustrated, including Mechanical Agitator, 15-ft. Hose and Nozzle, ready for use.....\$8.80

Bucket or Barrel Spray Pump

Two Pumps in One—It has all the advantages of the ordinary barrel pump and bucket pump combined. Has one-half more air chamber than any other make of bucket pump. Is made of brass with ball valves; handle and foot rest are malleable iron. When used as a barrel pump, detach the foot rest and attach pump to top of barrel. Remove cap to nozzle and use for washing buggies, windows, etc. No. 24, complete, with Agitator, 5-ft. of hose and nozzle, ready to use...\$4.45
Price, with 4-ft. Extension pipe for higher trees\$4.75
Price, 8 ft. Iron Extension pipe...\$.50
Price, 4 ft. Iron Extension pipe...\$.30

The Best Hand Sprayer

The newest and best Hand Sprayer on the market for house and garden use. The patent mixer, a valuable improvement over all other hand sprayers, stirs the solution thoroughly.

Price, with patent mixer, boxed for shipment (weight, box and all, 6 lbs.).....\$.95

SEE PAGE 9 FOR PRICES ON SPRAY SOLUTIONS

The Favorite Cog Gear Spraying Outfit

Special Features: Cog gear movement, increased leverage adapted for spraying under heavy pressure, mounted complete, occupying smallest possible space. The working parts of the pump that come in contact with the solution are all made of brass, thus making it almost indestructible. Capacity sufficient for 8 nozzles, well adapted for spraying potatoes, trees, etc.

nozzle, 8-ft. extension pipe with lever shut-off and mechanical agitator\$22.00

Price, as illustrated, same as above, with two 15-ft. lengths of hose, two nozzles, two 8-ft. extension pipes with lever shut-off and mechanical agitator.....\$27.00

Knapsack Sprayer for Fruits, Potatoes, Etc.

A convenient outfit with which to spray from four to six acres of small fruit or potatoes in a day. The tank holds 5 gallons, and is fitted with lid and strainer, which can be removed. The pump has a large air chamber, ball valves, solid plunger and agitator, and is also fitted with handle, so the operator can use it the same as our tank with bucket pump, viz., set the knapsack on the ground and work pump with handle.

Price, No. 330 Knapsack Spray Pump, with 5 feet of one-half inch hose, pipe extension and Bordeaux or graduating Vermorel spray nozzle, which can be graduated from a fine mist spray to a solid stream or shut off entirely...\$6.75

Price, No. 331, with solid copper tank with same attachments as above10.25

Whitewashing and Painting Machine

For Whitewashing, Cold Water Painting, and General Purpose Spraying, with Patent Double Agitator. A most complete and serviceable outfit. The tank is made of heavy galvanized iron with a wide bottom so as to set steady in operation. The cover is removable. Tank holds 7 gallons. The pump is of brass, with large air chamber; throws continuous spray, and is fitted with Bordeaux nozzle, brass ball valves, and has both jet and dasher Agitator.

This outfit is being used by the leading Poultry and Dairymen for whitewashing stables and poultry houses.

Price, complete as illustrated, ready for use.....\$7.00

Green's Special Power Sprayer No. 15

A new production, made to meet the demand for a Reliable Sprayer at a favorable price. It has a cypress tank of 100 gallon capacity, steel skids and bolster plates and two inch plank platform.

Pump. Myers' "Bulldozer" type, belt drive, with belt tightener, double acting, 2" plunger, 4" stroke, large air chamber with retaining check in base. Has larger capacity than most 2" pumps. Semi-rotary agitator driven from pump.

Engine. The well-known Waterloo Boy 1½ h. p. with special gasoline tank in base. An ideal arrangement, as engine can be used without disconnecting. It has extended shaft both sides, and can be easily taken off rig by removing four bolts. Complete equipment as follows: 50 ft. discharge hose with two sets of couplings, two bamboo rods with shut-offs, nozzles with extra discs and packing, two Y's, relief valve, pressure gauge, etc. Every outfit thoroughly tested and inspected at 250 lbs. pressure before shipping.

Price, complete with 1½ h. p. Waterloo Boy engine\$100.00

Price, complete without engine..... 60.00

The Famous Auto Spray No. 1

Is operated by compressed air and consists of a four gallon reservoir, made of either brass or galvanized iron as ordered. To this reservoir is attached, by a patent fastening, a brass air pump with which to compress air and discharge the solution automatically for a period of six to fifteen minutes, according to the size of the nozzle aperture.

Price, No. 1D, complete with Galvanized Tank, Pump, Hose and Auto Pop Nozzle No. 1 ready to use...\$5.50

Price, No. 1B, with Brass Tank and same attachments as above.....\$7.75

Price, 2 ft. Brass Extension Pipe..... .45

Price, 3—2 ft. lengths..... 1.20

Price, Brass Elbow Extension, each..... .45

The Bidwell Junior Sprayer

The latest product, something better in a low-priced sprayer, and up to the Bidwell standard.

Made of extra heavy galvanized steel or brass, shaped both top and bottom to resist pressure, tank measures 9 in. by 16 in., holds about three gallons liquid; two feet of hose, extension shoulder strap, "D" handle stop cock, and a regular power Spray Nozzle, the Winkle Mist, of course. Twice pumping sufficient to discharge the entire contents. Fine for whitewashing or any spraying materials.

Price, complete\$5.00

Standard Berry Baskets

A good clean basket means a high price for the fruit. We have a good clean basket for sale at as reasonable prices as can be expected when you consider the quality of the goods.

Price of quart and pint baskets, \$2.25 per 500. \$4.00 per 1000. \$3.75 per 1000 in lots of 3000. \$3.50 per 1000 in lots of 10,000.

Price of lapped-corner huckleberry quarts, \$3.00 per 500. \$5.50 per 1000. Order early before prices advance.

The "Crown" Green Bone Cutter

Is one of the most practical green bone cutters on the market today. Every poultryman should have one. It will cut easy, fine and fast, has steel knives, can be taken out, sharpened and replaced in a few minutes. Very powerful, and turns easily, as the diameter of the hand wheel is 21½ inches.

Price, weight 50 lbs. \$6.50
Price, with iron stand..... 8.50

Champion Leg Bands for Poultry

Made of aluminum, the lightest and best material, impossible to lose off and will stay where you put them. Price, postpaid 20c. per 25. 30c. per 50. 50c. per 100.

Profitable Poultry Production

By M. G. Kains. This book shows how poultry can be made more profitable. From cover to cover the book is written with one aim of aiding the poultry raiser to make the most money from the farm stocks; hence special emphasis is laid on marketing both poultry and eggs as well as on breeding and feeding. Illustrated. 5 x 7 inches. 288 pages. Cloth.....Net, \$1.50

The Master Plant Setter

A Man with a Master's Plant Setter will set, water and fertilize 10,000 plants per day. No blanks—no stooping—no more lame backs.

Don't wait for showers, but keep the planter going every day, and by using water or liquid fertilizer you will produce the best stand of plants seen for many a day. For cabbage, tomatoes, tobacco, celery, etc. Weight packed, 7 lbs.

Price\$4.00

If wanted by Parcel Post add postage for 7 pounds.

The No. 1 Bone, Shell and Corn Mill

For poultrymen. Will grind dry bones, shells, all kinds of grain, gravel, etc. It is also a splendid machine for grinding stale bread, crackers, roots, barks and spices for pantry or poultry yard. One customer writes that he ground and sold \$105.00 worth of oyster shells on the No. 1 Mill and it is as good as new.

Price, weight 33 lbs.....\$3.95

Export Family Grist Mill

Make your own graham flour, corn meal for table use and cracked corn for poultry. Weight 23 pounds. Hand wheel 19½ inches in diameter. A pound of wheat can be ground in about one minute, also grinding any other kind of grain, separate or mixed, roots, barks, etc., fine or coarse as desired.

Price, ready to use.....\$2.95

"NORCROSS" CULTIVATOR-HOES AND WEEDERS

Close Hand Cultivation always pays. Like the human hand. Norcross tools work closer to plants without injuring them, than any other implement known.

Work where wheel plows are not practical—do finer work with less labor, and cost but a trifle more than a common hoe.

Made in 3 sizes—suited to both men and women for Garden and Flowers.

Work between rows, or middle shovel may be detached and rows straddled. Detachable Steel Prongs—Malleable Head—finest quality handles. Metal parts black, with Silver Bronzed Shovels.

Five-prong size has Pat'd Detachable Ferrule. For 10c. extra, can supply you simple malleable Connection for attaching head to wheel plows, if desired, for heavy work.

Both 5-prong and 3-prong tools have 4-foot handles.

Midget Weeder, 9-inch handle, if wanted by Parcel Post send postage for 1 lb.

Prices, each, 5-prong 75c. 3-prong 50c. Midget 25c.

The Home Evaporator

For drying all kinds of fruits, vegetables, etc., can be used on any stove. No extra fire needed. It has been thoroughly tested and proved to be the best for the price. Don't let your fruit go to waste. Order one of these driers at once.

Price\$4.75

Price, with apple parer No. 1. 5.50

Send for circulars describing larger Evaporators, Parers, etc.

Green's Apple Parer

No. 1 for Home Use—Pares, cores and slices the fruit, and then pushing off apple and core separately, is ready to repeat. This machine stands beyond the reach of all competitors. There is nothing about it to break or get out of order, while the wear is so slight as

to make it almost everlasting. Can be used to pare without coring or slicing. Weight, packed, 3 lbs.

Price, No. 1, complete, postpaid only.....\$1.00

Green's Apple Parer

No. 2, for Home or Dry House is larger than No. 1 and faster and may be used for pears and quinces. It has a steel feed screw, and fastens to the table at both ends. Parings fall clear of the working parts. Has automatic push-off for removing the core. Pares, cores and slices, and may be used to pare only. These parers all cut a thin peel, removing the entire skin without cutting away the flesh of the fruit.

Price, No. 2, packed for shipment.....\$1.65

Abbott's Automatic Barrel Press

Is the latest and best press on the market today, it has all the advantages of the screw press without the waste of time required to turn the screw up and down. Directions for operating: put press in place, push down on top of handle without turning screw, then about two turns of screw is enough to force head in place. After head is fastened one turn of screw will release pressure, then pinch ends of gripper fingers together, then raise up handle without turning screw. Order one of these presses and save time and money.

Price, No. 1 \$2.50

Price, No. 2, with platform 5.00

Sensible Fruit and Jelly Press

A well made and handsome Press for making cider, wines, jellies, syrups, etc.

Made with special reference to strength, and guaranteed against breakage under any fair usage. All iron and steel, stronger and better than the old wooden press. It has double curbs.

Price, 4 quart curbs, weight 30 lbs..\$3.50

Price, 10 quart curbs, weight 40 lbs. 4.95

Enterprise Fruit, Wine and Jelly Press

Three in one. Cleanest and best. The only one that separates juice, seeds and skins at one operation. For making wines, jellies and fruit butters from grapes, strawberries, raspberries, blackberries, gooseberries, currants, quinces, pineapples, etc. The dryness of the pulp may be regulated by thumb screw at the outlet. Weight only 15 lbs.

Special Price, complete\$3.95

The Can't-Clog Cider Mill

This is a first-class single tub cider mill and wine press for family use. It grinds apples either large or small, and is the only single tub mill on the market that will accomplish this work. It will not be necessary to halve or quarter the apples for this mill. The best results are obtained by feeding steadily, and not over-crowding the hopper. The mill is easy to keep clean, as the roller can be removed for washing, by simply removing the two cap screws and sliding the roller out. Capacity one to two barrels a day. Tube 12" high, 12" inside diameter. 1 1/4" steel press screws. It is strongly constructed of the best material, neatly finished. Weight, 145 lbs. Price\$12.50

Green's Fruit Picking Bag

Made of heavy weight duck and so arranged as to equalize the load on both shoulders. Opening is arranged so that both hands can be used in picking. A draw string is used so that the fruit can be let out of the bottom of the bag when the bag is to be emptied. Capacity three pecks. Price, each, \$1.00.

Green's Fruit Picker

Can be used from the ground, thereby saving much damage to young fruit trees. Every fruit grower should have one. No pole goes with this picker but any pole will do. Screws furnished to attach to pole. Price, postpaid, 50 cents.

"Fruit Growers' Favorite" Pruning Saw

has a self-feeding draw cut blade with a thin back that

will not pinch or bind. It will cut limbs closer to the tree and will do three times the amount of work in a given time than any other saw. Much of the work is done while standing on the ground, the handles being from 6 to 8 feet long. It is very light weight and a great labor saver.

Price\$1.50

The Levin Tree and Grape Pruner

One of the strongest and easiest cutting pruning shears made. The Levin is the most practical pruner made.

Special prices, by mail, postpaid:

No. 23, medium size.....\$1.00
No. 24, large size, cut $\frac{3}{4}$ inch dry oak..... 1.15

Standard Tree Pruner

With Metal Brace Plate, Anti-Rust Rod, Steel Lever. Standing on the ground the operator can cut from distance of arm's length to a height of 18 feet, according to the length of pole, the smallest twig or a branch an inch in diameter. Most convenient to use. Sure to do its work well.

Price—Length 4 ft., weight $3\frac{1}{2}$ lbs., \$.75
“ “ 6 “ “ 4 “ .85
“ “ 8 “ “ $4\frac{1}{2}$ “ .95
“ “ 10 “ “ 5 “ 1.00
“ “ 12 “ “ 6 “ 1.05

The Niagara Fruit Ladder

A ladder made from the best selected white basswood, with tie rods at every other step. A model for strength, lightness and durability. It always stands and never rocks, no matter how uneven the ground may be.

Prices, 6 ft., \$1.80. 8 ft., \$2.40.
10 ft. \$3.00. 12 ft., \$3.60.

Asparagus

By F. M. Hexamer. This is a practical and reliable treatise on the saving of the seed, raising of the plants, selection and preparation of the soil, planting, cultivating, manuring, cutting, bunching, packing, marketing, canning and drying, insect enemies, fungus diseases and every requirement to successful asparagus culture. Illustrated. 174 pages. 5 x 7 inches. Cloth.....\$0.50

Dagger Point Pruning Saw

Is a general purpose saw, which can be used for pruning and farm work. Fruit growers prefer this saw on account of narrow point, which is handy for cutting out limbs that are close together. The blade is 20 in. in length and is made of the best steel which is fully warranted.

Price\$1.25 each

Tiffany's Dandy Tree Pruner

made of steel, cuts very easy, smooth, and fast. It is light, strong, handy and efficient. Fully warranted against all flaws. Every fruit grower should have one. Length, 24 inches; weight, 3 lbs.

Price\$1.75

Rockdale Pruning and Snagging Shears

One of the most practical pruners on the market today. Well made and guaranteed against flaws in fair usage.

Price, No. 35, length 26 inches, not postpaid, 90 cents.

Green's Grafting Tool

A complete tool for grafting, made in one piece of forged steel.

Price, postpaid\$.75

Green's Grafting Wax

In convenient pound and one-half pound packages.

Price, half-pound, postpaid\$.30
Price, pound package, postpaid45
Price, 5 lbs., postpaid 2.00

Wood Veneer Tree Protectors

Insure your orchard against the ravages of rabbits, mice and sun scald, by using these protectors. Size about $9\frac{1}{2}$ x 18 inches.

Price, \$1.00 per 100. \$4.50 per 500.
\$8.00 per 1000.

American Apple Orchard

By F. A. Waugh. This work is the result of actual experience and observation of a practical man. It is what everyone interested in apples has been looking for. Of all fruit crops, the apple is not only the most popular, but it is also the most profitable. Methods are discussed, not for their theoretical value, but from the standpoint of cash profits. Anyone interested in apples will find this a valuable and helpful guide. Illustrated. 5 x 7 inches. 226 pages. Cloth, Net, \$1.00.

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GREEN'S POULTRY DEPARTMENT

Cockerels, Pullets, and Eggs for Hatching for Sale

BARRED PLYMOUTH ROCKS

BARRED PLYMOUTH ROCKS—This breed is as solid as its name and is often called the "Farmer's Friend," the "All Round Fowl," the "Old Reliable." It is the bird for business, and deemed by many the best fowl for farm and home raising. It is not only a good layer, but is quick to develop for the early market. As a far sighted farmer once said to us, "When you kill one you've got something."

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At a recent Poultry Exhibition at Rochester, N. Y., we took First Prize for Barred Plymouth Rock Pen, and First Prize for Single Comb Brown Leghorn Cockerel

SINGLE COMB BROWN LEGHORNS—The acknowledged queen of the practical egg laying breeds is the leghorn, when judged by the standard of the greatest number of marketable eggs produced at the least cost. Not only are the hens persistent layers, but they are extremely active foragers and waste no time in setting. Like a good milch cow, they put little fat upon their bones, but devote all surplus nourishment to steady production. They eat less than the heavy breeds, but whatever they consume is put to good purpose.

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