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RESIDENCES AND OFFICE.

Letter

To Our Friends, Customers and All Lovers of Fruit:

In presenting to you our Descriptive Catalog we wish to say that we are situated in one of the oldest and best parts of the State, and are benefited by the results of from thirty-five to forty years' experience in orchard planting here, and with these results and knowledge gained by visiting hundreds of orchards in Nebraska, Western lowa and the Dakotas, and over twenty years' experience and hard study and constant experimenting, to which we have given our whole time, we have selected from the list in this catalogue the varieties best suited to Nebraska, South Dakota and Western Iowa, which are marked with "a star" (*). Please notice this in making your selection. It is well to remember that the harvest will depend on what you plant. The wise man has his harvest in view when he selects his stock. If you don't know what varieties you wish to plant, it is well to stick quite close to the "star" (*) sorts, as a mistake once made can never be satisfactorily rectified.

We are continually discarding many varieties highly recommended for this country by people not living here. Our object is to grow such trees, vines, etc., as will do well in our Northern and Western climate. We are pleased to note that the dry seasons of 1893-94-95 and other dry seasons since, have proved to our satisfaction that fruit trees under high shallow cultivation will stand much more drouth than corn, small grain or grass. Our nurseries are in a condition of which we are justly proud. Our facilities are excellent for the growing and handling of nursery stock. Our orchards are yielding handsome returns, fruit finding ready sale in any market, east as well as west. We shall be pleased to hear from you at any time, and shall take pleasure in answering all inquiries to the best of our ability, whether you purchase or not. Send card for price list; come and see our stock. We will be glad to show you around at any time you can make it convenient to call. Thanking you for past favors, and hoping your patronage will grow, we are,

Very respectfully,

Arlington, Nebraska.

MARSHALL BROTHERS.

Preface

Our motto is to grow the best of all kinds of fruit trees, vines, plants, etc., that will succeed in this climate. We are conducting three experimenting orchards in which we shall continue to experiment with all new promising varieties in our line, and hold fast to those that prove good. We shall hold no good things from our patrons, and from time to time will offer such as prove valuable. It is safe to assert that the nursery business has kept abreast with all the other enterprises of the country. A host of new varieties of the various kinds of fruit has been brought to the front, some of which have been classed with those very worthy of cultivation, while many others have fallen back into the grave of oblivion, being classed as worthless and never again to be resurrected. The past few years have developed the fact that the fruit business and the growing of fruits for the market will be in the front rank of the great business enterprises of the West. This is evidenced by the large number of fruit trees that are being planted and the interest being manifested in the selection of varieties. We hope not only to consult the wants of those who are planting large commercial orchards for money-making, but our desire is also to reach the amateur and moderate planter, whose object is to grow a family orchard of the varieties best suited for dessert and home consumption, so that a succession of the best fruits from the earliest to the latest ripening may be obtained; and thus in preparing this catalog the greatest pains have been taken to make the descriptions and seasons of ripening as accurate and intelligible as possible.

Season of ripening as herein given refers to latitude 40° to 44° north.

Advice to Correspondents

When particular varieties are ordered state whether and to what extent other varieties may be substituted, in case the orders cannot be filled to the letter, as happens occasionally in all nurseries. When no instructions of this kind accompany the order, the best judgment will be exercised in filling the order so as to render satisfaction to the purchaser. It is requested that explicit directions for marking and shipping stock accompany the order. But when such directions are not given it will be shipped the cheapest and most direct route by freight, unless it is deemed safest and best to ship by express, and in all cases the shipment will be at the risk of the purchaser, and if delay or loss occur in transit the forwarders alone must be held responsible.

Customers are requested to send notice at once of any error that may be committed in filling their order, so that it may be rectified and explained.

Guarantee of Genuineness

While the greatest diligence and care to have all trees, etc., true to label will be exercised, mistakes may occur and in such cases, upon proper proof, the goods will be replaced free of charge, and it is mutually understood that our responsibility ceases at this.

Number of Trees and Plants on an Acre at Various Distances

1 foot by	1 foot43,	560 5 feet	tby 5	feet	1,740
2 feet by	1 foot	780 6 feet	: by 6	feet	1,210
	2 feet10,8		: by 8	feet	680
3 feet by	1 foot14,5	520 10 feet	t by 10	feet	435
3 feet by	2 feet	260 12 feet	by 12	feet	302
3 feet by	3 feet 4,8	340 15 feet	by 15	feet	193
4 feet by	1 foot10,8	390 16 feet	by 16	feet	170
4 feet by	2 feet 5,4	145 18 feet	: by 18	feet	134
4 feet by	3 feet 3,0	30 20 feet	: by 20	feet	108
4 feet by	4 feet 2,7	22 25 feet	: by 25	feet	69
5 feet by	2 feet 4,3	356 30 feet	: by 30	feet	49
5 feet by	3 feet 2,9	904 33 feet	: by 20	feet	66
5 feet by	4 feet 2,1	78 33 feet	: by 33	feet	40

Directions for Transplanting and Care of Nursery Stock

INTRODUCTION

While fruit growing requires as much intelligent care as corn or other grain, the profits are such as to encourage all who can give it proper attention, to plant freely. Among our customers we have noticed parties who derived more clear gain from an acre of orchard than from ten acres of any other part of the farm. As to the most profitable varieties, we would refer those interested to the "star" (*) sorts in this catalog. It is not uncommon for small fruits to yield from \$200 to \$300 per acre.

Careless or ignorant planting of trees is very expensive to the customer and damaging to the credit of the nurseryman. The careful perusal of the following suggestions, based on wide observation, careful study and costly experience, will, if followed, give good results.

Care of Stock When Received From the Nursery

As soon as the trees and plants are received, the bundles should be opened, removing all straw and packing and the roots thoroughly sprinkled, then heeled in very moist ground, so that the mellow earth will come in contact with the roots and thoroughly protect them from the air, having earth tamped solid about them. Wet down thoroughly and cover wet soil with two or three inches of mellow earth. In planting take up only a few at a time, and never allow them to lay exposed to air and sun.

For Planting Fruit Trees, Etc.

Have the ground thoroughly prepared by deep plowing, and drag fine; and in planting make the hole large enough to admit the roots in their natural position: set the tree solid four or five inches deeper than it was in the nursery. If the soil is not quite moist enough, tamp it to the roots, same as about a post, then water so thoroughly as to wet the soil in the hole; finish filling the hole and leave two or three inches of the surface soil loose. In planting (apples especially) lean the tree slightly to the southwest, putting the largest and lowest limbs on that side, to prevent sun scald. Cut back from one-third to one-half of last year's growth; keep the soil perfectly mellow by cultivation; or, in other words, care for them as you do for your corn or potatoes. It is well to plant some cultivated crop in young orchards, not planting closer than six feet to trees. If this is impossible, mulch six inches deep and eight feet wide. Never manure ground where you expect to plant a young orchard, unless ground is too poor to raise corn; also use as weak mulching as can be obtained. The trees should be kept free from caterpillars and leaf rollers.

Would plant Cherry and Plum trees 16 or 18 feet apart, in rows running east and west, with rows 14 to 16 feet apart, planting no one variety in two adjoining rows. The object is to have the north and south winds of the spring to intermix the pollen, which is the secret of success, especially in plum growing.

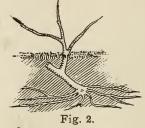
Would plant Apples 25 to 30 feet apart. The higher elevations and northern and eastern slopes are the most desirable locations for commercial orchards, yet the family orchard should be near the house, and if this location should be a south slope, plant closer, say 20 to 25 feet. Allow the trees to limb low; shape the tree while small, with central body (no forks, and not over 4 or 5 limbs evenly and widely distributed outside). Prune during the spring or fore part of season, the month of June preferred, but if the season is inclined to be dry, prune very moderately. Always encourage the growth of the south side of the top. A wind-break on the south and west will help much in growing a shapely tree. Bearing orchards that are sown in grass should be mowed two or three times each year, leaving grass lay to hold moisture and act as a mulch in winter. Some orchards are nearly ruined by having crops of hay taken from them during dry weather.

MARSHALL BROTHERS' DESCRIPTIVE CATALOG

Grapes should be planted 18 inches deep, in holes large enough to admit roots without curling them around (see figures 1 and 2); press soil solid about roots, leaving two inches of surface soil loose. Be sure to plant four or five inches deeper than they were in the nursery, leaving only three or four buds above ground; plant six or eight feet apart. Keep ground clean by cultivation; if impossible to cultivate, nulch same as apples. Prune in November, before covering for winter. We regard covering profitable in most localities of the West, while the vines are young. Use old hay or dirt in covering.



Planted too shallow.



Planted just right.

Raspberries and Blackberries should be planted in well pulverized soil, two or three inches deeper than they stood in the nurseries, and soil kept loose by thorough cultivation. Plant Raspberries two and a half feet apart in rows, having the rows five or six feet apart. Prune in spring, cutting out all old wood, and cut back new wood to three or four feet. Always keep your Raspberry patches clear of



weeds by cultivation, and prune each spring and it will pay you for your trouble. Plant Blackberries two feet and a half apart in rows, having rows six or seven feet apart. Prune in winter or spring; take out all old wood and cut back new wood to three or four feet.

Strawberry plants should be planted and cared for the same as cabbage or tomato plants. Plant in rows three to three and a half feet apart and twelve to fifteen inches in the row. Be sure not to plant too deep nor too shallow (see figures 3, 4 and 5). The cheapest way to grow them is to plant in long rows and tend with a corn plow, using shields. Never allow rows to spread to more than eight or ten inches in width. Cover the plants late in the fall with one or two inches of prairie hay or stable litter (if free from weed seed). This covering should be removed from the plants in early spring and left between the rows until fruit is picked; then it should be removed from the patch, the plants mowed close to the ground, then the rows cultivated as before.

Currants and Gooseberries should be planted four feet apart each way and mulched heavily. Soft coal ashes and cinders are good for mulching. They bear better when sheltered from south winds. Currants should be in the shade of fruit trees or other small trees at least half of the day—say the afternoon. The north side of a picket or board fence is an ideal place for Currants and Gooseberries.

Evergreens should be planted extremely solid, but be sure that all vacancies under the pronged roots are well filled with soil first, then press or tramp the soil so solid that the tree cannot be easily pulled up, leaving two inches of the soil loose to prevent baking and to take in rainfall. Be careful never to expose the roots to

ARLINGTON NURSERIES, ARLINGTON, NEB.

the sun and air long enough to dry them. In watering it is better to dig a hole by the side of the tree one foot deep and water through the hole. This applies to the watering of all trees. Better to water two or three pailfuls at a time through the hole at the side of the tree once a week or ten days, as needed, than to pour water on the surface daily, which often does more harm than good, by crusting the surface and attracting the rootlets upward for moisture instead of downward. Mulch with old hay or chaff; throw a little soil over the muching, and it will be more effective and look better. Evergreens should be watered during a drouth in midsummer, or fall as well as in the spring. The ground should be filled with water at the approach of winter, and then mulched. They do not need the above care after the first year.

Miscellaneous

If weather is too dry for fresh planted trees to start, mulch and wet down with three or four pails of water per tree.

A small mound of earth placed against each fruit tree in autumn will keep mice

away during winter; but must be removed in spring. Guard against rabbits by wrapping trees. Four or five corn-stalks stood around the tree and tied with two strings is the easiest preventive.

If roots are not damp and dirt sticking to them, dip them in mud stirred like mortar before planting.

Avoid pruning the south side of body or limb, as the sun prevents the healing of the wound.

Never sow grass seed in an orchard till it has been planted a few years.

Clover is the only grass fit to grow in an orchard, as all others form too stiff a sod.

Never take a crop of hay out of your orchard.

Manure will never hurt a bearing orchard.

How to Winter Trees Received in the Fall

Soon as trees and plants are received from the nursery the bundles should be opened and all straw and moss taken from them; then dip roots in thin mud; heel in one foot deep in moist ground, laying trees at such an angle as to have tops one foot above ground; tramp dirt solid about the roots. Leave them in this condition until late in fall, then cover the entire top with dirt, using nothing else. Forest trees, grape vines and berries should be buried in pure dirt. Plant April 1st to 10th.

Treatment of trees, etc., that have been frozen in the package or received during frosty weather: Put them unopened in a cellar, or some other cool, protected place, free from frost, or cover them up heavily and completely with earth until they are entirely thawed out, when they can be unpacked and planted or placed in trenches until convenient to plant. Treated in this way they will not be injured by the freezing.

Spraying Formulas

Paris Green .-- For insects that chew-Paris green, one pound; water, 150 gallons. This strength can be used on apple, pear and cherry, but for peach and plum it should be weakened to 250 gallons of water to one pound of Paris green. If this mixture is to be used upon fruit trees, add one pound of quicklime, as repeated applications will injure most foliage unless the lime is used. Paris green and Bordeaux cations will injure most tollage unless the lime is used. Paris green and Bordeaux mixture can be applied together with perfect safety. Use at the rate of four ounces of the Paris green to fifty gallons of the mixture. The action of neither is weakened and the Paris green loses all caustic properties. Arsenate of lead for same purpose as Paris green is considered much better. Three pounds of arsenate of lead to fifty gallons of water; mix thoroughly, and it is ready for use. Can be applied with Bordeaux easier than Paris green can, as it remains in suspension better. Bordeaux Mixture.—Dissolve three pounds of sulphate of copper (blue vitriol) in twenty-five gallons of water. In another vessel slack five pounds of fresh lime; after the lime has cooled add water enough to make twenty-five gallons, then turn this and the copper solution together, pouring both at the same time, mix thoroughly

this and the copper solution together, pouring both at the same time, mix thoroughly and strain through a coarse gunny sack, when it is ready for use.

The above preparation is used for all kinds of fungus diseases, such as mildew, mould, scab on apples, rot on grapes, and for all forms of leaf blight. Application should be made with a spray pump as soon as the disease appears, and repeated twice at intervals of ten days. For codling moth add to the Bordeaux mixture one-quarter pound of Paris green, or three pounds of arsenate of lead. Apply as soon as the blossom is off and repeat after ten days.

Kerosene Emulsion-Dissolve one-half pound of hard soap in one gallon of hot water and heat to boiling; add one quart kerosene and stir violently for five minutes until the whole is thoroughly mixed together; add fourteen quarts of water and mix thoroughly, when it is ready for use. This mixture is used to destroy plant lice of all sorts, and that class of insects which suck the sap of plants through a beak.

Ammoniacal Solution of Copper Carbonate.-Dissolve three ounces of carbonated copper in one quart of ammonia and add 25 gallons of water.

The above is used for various fungus diseases, principally black rot in grapes.

All of the solutions of copper corrode iron and tin, and should be mixed in wooden, earthen or brass vessels.

Copper Sulphate Solution .- Copper sulphate, one pound; water, 15 gallons. Dissolve the copper sulphate in water, when it is ready for use. This should never be applied to foliage, but must be used before the buds break. For peaches and nectarines use 25 gallons of water. For fungus diseases.

Hellebore-Fresh white Hellebore, one ounce; water three gallons. Apply when thoroughly mixed. This poison is not so energetic as the arsenites and may be used a short time before the sprayed portions mature. For insects which chew.

Resin Compound .- Sal soda (crystalized), four pounds; resin, eight pounds; water, one quart. Mix and boil until resin is all dissolved, and while hot add water enough to make three gallons and boil a few minutes. Let cool and then add water to make five gallons. This is the stock solution. When ready to use it, dilute the stock solution, using one gallon of it to about seven gallons of water. This is for plant lice, either on outdoor plants or house plants. On the latter it may be washed off the leaves after it has killed the insects attacking them. Does not injure the most tender foliage, cucumbers, melons or peaches. Used and heartily recommended by the managers of the University State Farm at Lincoln, Nebraska. If the above does not give satisfaction, then try Kerosene Emulsion, given at

the top of this page.

Tobacco Decoction.—A spray for plant lice, etc. Steep the midveins or "stems" of tobacco leaves in an amount of water sufficient to cover them, and, when their strength is well drawn out, dilute the liquid until it has the color of fairly strong tea. Spray on the plants, taking care that the insects to be destroyed are reached by the decoction.

Roses and Other Ornamentals

Their Pests and Remedies for Same

The Rose Slug (Seladria Rosea).—A light green insect about an inch in length. There are apparently two kinds, one of which eats only the outer skin of the leaf on the under side, the other eats the leaf entire.

As a preventive use a solution of one pound of whale oil soap in eight gallons of water, as a spray. Applied daily for a week in the spring before the buds begin to develop, it will never fail to prevent the attacks of this insect. If this precaution has been omitted and the insects are seen on the leaves, white Hellebore dusted on

the plants will be quickly effective. **Red Spider (Acarus Tellarius).**—So small as to be practically invisible to the naked eye. Works on the under side of the leaf, which has a sickly, dusty appearance and finally drops from the plant. Cannot thrive except in a dry, hot atmos-phere. Hard spraying with clear water several times daily, after picking and burning the leaves most affected will be found effective.

Mildew-A parasitical fungus, common to vegetation, that is exposed to sudden changes of temperature. Chilly nights in spring and fall cause it to appear on roses, etc. Sulphur applied in various forms is a certain specific. For a spray dissolve one ounce of potassium sulphide in two gallons of water. This is very effective. Pul-verized sulphur dusted over the affected foliage while the dew is on, is also good.

Kerosene Emulsion-Kerosene in its natural undiluted state is fatal to all insect and vegetable life, but properly prepared may be used safely and with much benefit.

Dissolve a bar of Ivory soap in one gallon of hot water, then add two gallons of kërosene and churn it vigorously until cool. If made right, it is then like cream, and will keep indefinitely. For general use, take one part of the mixture to ten parts water and use as a spray. Will be found very valuable in getting rid of aphis, mealy bugs, red spider, etc. May be used against any soft-shelled insect.

Fruit Department



BLOCK OF APPLE, 2 YEARS.

The Apple

The Apple is the first fruit, both in importance and general culture. No fruit is more in demand, more universally liked or more generally used. The earlier varieties ripen about the last of June, and the later sorts can be kept until that season. It is a fruit in perfection the entire year. Make a judicious selection of varieties, and a constant succession can be had the whole year.

a fruit in perfection the entire year. Make a judicious selection of varieties, and a constant succession can be had the whole year. Its uses are many and of inestimable value. It has been said that "fruit is nature's own remedy;" it is certainly nature's own preventive. Many diseases are not known to free users of a fruit or vegetable diet. There is no farm crop which, on the average will produce one-fourth as much income per acre as will a good apple orchard.

We grow about fifteen varieties in large quantities, and advise beginners to not plant more than that many. However, we grow a limited supply of over 100 sorts, and therefore can supply anything in this book and many not listed. Those marked with a "star" (*) will give best satisfaction in Nebraska.

In every case ripening as given for the different kinds of fruits refers to the latitude of Nebraska.

Summer Apples

- American Summer Pearmain—Medium oblong; striped and dotted with red; tender, juicy and rich; good grower and moderate bearer. August.
- Astrachan Red—Large, roundish, nearly covered with deep crimson, overspread with deep bloom; juicy, rich and beautiful; a moderate bearer; tree upright, spreading. July.

Benoni-Medium, red striped, one of

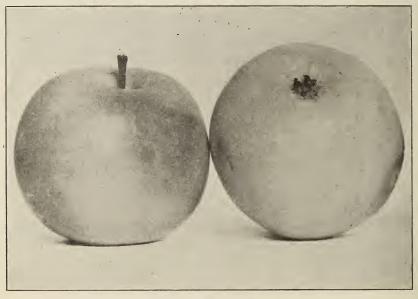
the best of its season; tree upright; good bearer; blights some. August.

Chenango Strawberry—(Sherwood Favorite.) Fruit medium size, oblong, indistinctly ribbed; skin whitish, splashed and mottled with light and dark crimson; flesh white, tender, juicy, with a mild sub-acid flavor. A splendid quality, esteemed for the table, and so handsome as to make it a quick selling market variety. Tree vigorous but blights some, while young, but easily outgrows this and lives to be an old tree; is a good annual bearer. August and September.

- Cole's Quince-Large, yellow, ribbed, moderately hardy, productive. Au-gust and September. Specially good for cooking, where the quince flavor is liked by consumers.
- Cooper's Early White-Very large roundish, pale yellow with faint blush; flesh white, crisp, sprightly; a Western apple; vigorous; not hardy in central and northern Nebraska. First of August.
- *Duchess of Oldenburg-Fruit large, striped, beautiful, quite juicy, mild subacid, or almost tart; tree a good bearer, with upright head, requiring little Indisor no pruning; very hardy. pensable north and west, good south, and a favorite east. One of the best for culinary use, being particularly well adapted for cooking and drying. July and August.

ish, conical ribbed, light yellow, splashed, mottled and shaded with light red; sub-acid, fairly good, core large. August.

- Red June-Medium size, flesh white, tender, juicy, sub-acid; an abundant bearer; last of June. Tree moderately hardy.
- Sweet June-An excellent early sweet apple; pale greenish yellow, medium size; round; fine for table and cooking; tender; 25th of June to middle of July.
- Sops of Wine-Medium size, dark red; quality excellent; tree hardy and productive. August.
- Tetofska-(Russian)-The tree is an upright spreading grower, forming an open head; comes into bearing ex-tremely early and bears every year; blights some; fruit medium size, nearly round, whitish yellow beautifully striped with red. Flesh white, juicy, pleasant, acid, aromatic; very slow in nursery. A dwarf tree. July.



YELLOW TRANSPARENT (Reduced One-third.)

- Early Harvest-Medium to large, roundish, bright straw color; flesh white, tender, juicy, crisp, with rich sub-acid flavor; tree moderately vigorous and productive. First of July.
- Early Pennock—Tree moderately hardy; very productive; fruit large, round-

Alexander - (Empire Russia) - Large, deep red or crimson, flesh yellowish

*Yellow Transparent-(Russian)-Large pale, waxen yellow, oblate, beautiful, quality excellent, an early and annual bearer. Tree upright, symmetrical, needs very little pruning, perfectly hardy; a good tree for Nebraska. July 15.

Autumn Apples

streaked, tender, juicy, fine, productive, very hardy, shy bearer. October.

THE "STAR" (*) VARIETIES ARE THE LEADERS

- Fulton Strawberry-Medium size, streaked, tender, juicy, fine, produc-tive, desirable. August and September.
- Bailey's Sweet-Fruit large, round, mottled and striped with deep red; flesh yellow and tender, with a mild, rich flavor; slow, blights some. September.
- Dyer-Medium size, regularly formed, pale greenish yellow, faint blush, dark speck on one side, flesh white, very tender, juicy, good. August and September. Tree moderately hardy and very productive.
- Fall Stripe-(Saxton)-An old variety which originated in Massachusetts or Connecticut. Tree vigorous, very pro-

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WEALTHY (Reduced One-half)

ductive, an early bearer. Juicy, tender, sub-acid, slightly aromatic, very good; medium to small size, oblate, covered with light and dark stripes; does weil in Nebraska. September.

- Fall Winesap-Origin, unknown; tree a free, clean grower, moderately spreading somewhat drooping as the tree acquires age; fruit medium size; green with red blush; very good. September.
- Fameuse (Snow Apple) Medium size, roundish, oblate; whitish ground, striped with red; flesh white, juicy and pleasant; tree blights. October and November.
- Flora Belle-Fruit medium, oblate; yellowish, shaded, splashed and mottleu

with crimson. Flesh whitish, mild, sub-acid, good. September.

- Golden Swede-Brought from Sweden about 1870 by Mr. Lindgren of Oak-land, Neb. Tree upright grower, spreading, a poor scrubby grower while young, but at 4 or 5 years old it becomes vigorous and hardy; an early and annual bearer; fruit large, roundish, dull yellow, sub-acid; quality the very best. August.
- Haas-(Gros Prommier)-Medium to large, slightly flattened, shaded and striped with red, flesh some times stained; sub-acid, fair quality; tree vigorous and hardy, upright grower, with well formed head; bears early,
 - but not very reliable. September to November.
 - Hibernal (Russian) .- Apparently the hardiest variety tested so far. Appears to be hardier than Duchess of Oldenburg; trees large and spreading; a young and productive bearer; fruit large, striped, sub-acid, good quality. October.
 - Longfield-One of the best of the Russian varieties; an early and prolific bearer, rich, sprightly, sub-acid quality, small to medium in size, yellow, with a decided blush. October.
 - Maiden's Blush. — Rather large, oblate, sometimes ribbed, with a fine, evenly shaded red cheek or blush on a clear, pale yellow ground; flesh white, tender, sprightly, with a splendid sub-acid flavor. This variety has been under-estimated for Nebraska. A

good annual bearer. August and September.

- Porter-Rather large, regular, oblong, tapering to the eye, skin bright yel-low, sometimes a dull blush in the sun; flesh tender, rich, sub-acid; flavor fine; productive. September. Fulton-Said to be a seedling of Ram-
- bo, which it resembles both in appearance and quality, only it is larger; tree hardy and a good bearer. October.
- Price's Sweet-Medium to large, inclined to oblong, greenish yellow, streaked and splashed with dull red; smooth and handsome and of very good quality. Tree a large and shapely grower, perfectly hardy, and a splendid annual bearer. September.



- Rambo-Medium, yellowish, streaked with dull red and somewhat dotted, mild, tender and good; not productive. September to November.
- *Ramsdell's Sweet-This old variety is esteemed wherever grown for the annual crops which it bears, of large handsome fruit, conical, splashed and striped with dark red; flesh very tender, mellow, unusually sweet and rich, excellent. Tree very vigorous and comes into bearing early. October to December.
- *Wealthy-Fruit large, variegated red; small and beautiful; full of lively, subacid juice; fine-grained; splendid for eating; unsurpassed for cooking, drying or butter; a native of Minnesota;

Winter Apples

- Baldwin-Large, roundish, deep bright red; juicy, crisp, sub-acid; good flavor; tree vigorous, upright; season November to December. Rather shy bearer and only moderately hardy in Nebraska.
- *Ben Davis-Almost too well known to need a description. Large, smooth, often mottled and splashed, nearly covered with red; sub-acid; one of the most profitable market fruits. Tree remarkably healthy and vigorous, productive, and bears early. December to February.
- Black Ben Davis-So nearly like Gano in every respect that it needs no further description.
- Black Twig-A seedling of the Winesap, large, dark red, handsome, quality good; tree hardy. December to March. Dominie—(Well's English Red Streak)
- Medium to large, skin greenish yel-low; sometimes striped lightly with red; flesh very tender and pleasant; blights in Nebraska. December. English Golden Russet—Fruit medium
- size, very regular, slightly conical; pale greenish yellow, about two-thirds white, firm and crisp, with pleasant, slightly sub-acid flavor; not profitable in prairie states. November to January.
- *Gano-Supposed to be a cross between Ben Davis and Jonathan; bright red, no stripes, polished beautifully, oblong, tapering, surface smooth, good. One of the best for Nebraska; flesh firm, mild, sub-acid; hardy; upright grower; tree resembles Ben Davis. This is the coming market apple, as its heavy annual crops of large, red, showy apples will render it very profitable. It should be in every orchard. December to April.

an early winter apple there and one of their hardiest sorts; it is indispensable in the new Northwest; does remarkably through all the Central States and is a favorite wherever grown. Commence to bear young and is a heavy annual bearer. This variety should be in every orchard, family or

- commercial. September. *Utter—Large, roundish, whitish red, very good quality, an excellent variety; and a good bearer. One of our best fall apples. September to October. Perfectly hardy.
- Wolf River-Very large and handsome; flesh whitish, breaking, pleasant; subacid. Fruit drops. September and October.

- G. G. Pippin (Grimes' Golden)-An apple of the highest quality, equal to the Newton, medium to large size; yellow, productive. November to December.
- Ingram-Seedling of Janet; is as good in every way and the fruit is much larger and better coloring, making it much more desirable. Perfectly hardy and a good bearer.
- Iowa Blush-Medium in size, roundish, conical, whitish, with red cheek; qual-ity fine, tart; tree vigorous and hardy on the prairies. November to January. A good tree for Nebraska.
- *Isham Sweet—Fruit large, oblong, conical, greenish yellow; striped with dull red. Beautiful, showy, good; tree hardy, spreading. November to Januarv.
- *Janet-(Never Fail)-Medium; mixed and striped crimson on yellow and green; flavor sub-acid, vinous and refreshing. Popular as a market fruit on account of its good quality and keeping qualities and abundant yields. The blossoms appear later than any other sort, and thus they sometimes escape spring frosts. February to April.
- Jonathan-Medium; red, beautiful, best quality; tree slender; early and abundant bearer; moderately hardy. No-vember to February.
- Kaump-Medium, yellow, good quality; early and constant bearer. Tree vigorous; very desirable at the north.
- Lawver Origin, Platte County, Mo.; large, dark, bright red, roundish, very showy, tree hardy; not productive; poor quality, a late keeper. December to May.

- Lansingburg—Seedling of Little Romanite. Tree upright, spreading and productive, fruit medium, roundish, oblate, yellow, largely overspread with grayish red; valuable mainly for its long keeping qualities; vigorous. February to June.
- Little Romanite—(Gilpin Carthouse)— Tree productive; fruit below medium size, roundish, oblong, skin very smooth and handsome, streaked with long, deep red and yellow; flesh yellow, firm, rich, becoming tender in spring; good; vigorous. February te June.

Mann-An upright grower, forming a



NORTHWEST GREENING (Reduced One-half)

round head, fruit medium to large, skin deep yellow when fully ripe, with sometimes a shade of brownish red where exposed, pleasant, sub-acid. Not productive. March and April.

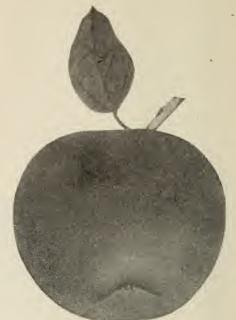
McAfee's Red-(McAfee's None-Such) Originated at McAfee's old Fort in Kentucky. Good grower; very productive, fruit large, shaded and striped with crimson and covered with thin bloom. Flesh whitish, solid, crisp, sub-acid, good to very good. December to March.

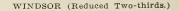
- Milam—A small red apple of excellent quality; tree moderately hardy. Very productive. December.
- Minkler—Fruit medium, roundish oblate, slightly conical; pale greenish yellow, striped and splashed with two shades of red; flesh yellowish, compact, moderately juicy, mild, pleasant, sub-acid. Tree irregular grower, very spreading. A rather shy bearer and only moderately hardy in Nebraska. January to April.
- Missouri Pippin. Medium, oblong, bright red, with numerous gray dots, very handsome and of fair quality, an early and abundant bearer, and very

profitable orchard fruit; vigorous. December to March.

- *Northwest Greening. —Tree of Wisconsin origin: vigorous grower and considered very hardy in that section; fruit large, smooth and handsome, of a greenish vellow color; a good keeper. In favor wherever grown; a valuable variety. Indispensable north.
- Northern Spy. Fruit large, striped and shaded with light and dark purplish crimson, and covered with a thin white bloom; tender, very juicy, a pleasant sub-acid. November and December. Shy bearer.
- Perry Russet. Above m'e d i u m, yellowish green, partly covered with russet; quality good; tree hardy; very poor bearer.
- **Pewaukee**—Fruit very large, green, striped and splashed with red. Fruit drops from tree; not hardy.
- Roman Stem.—Fruit medium, whitish yellow, splashed with russet; flesh tender, juicy, rich musky flavor; fine dessert apple; moderately hardy. November and December.
- Seek No Further (Westfield).—Medium to large; slightly russeted with dull red stripes, tender, rich, spicy and fine; good bearer; moderately hardy. Otcober to January.

- Sheriff (American Beauty).—Above medium, roundish, oblong, flattened at the ends, regular, nearly covered with light and dark red stripes and splashed with obscure dots; early bearer, productive, moderately hardy. November to February.
- *Salome.—Above medium in size, partly shaded and striped with dull red, beautiful, tender, mild, slightly aromatic; very good. December to March. Its hardiness, long keeping, good quality, uniform size, will no doubt make it valuable for the West and Northwest. Perfectly hardy, and should be in every orchard.
- Stayman's Winesap.—Resembles Winesap, only larger and more striped. Tender, juicy, mild, sub-acid, splendid. Tree is a good grower, hardy and bears well as far as tested.
- Tallman Sweet.—Medium, pale yellow, firm, rich and very sweet. October to December.
- White Winter Pearmain.—Medium, oblong, skin yellowish, sometimes bronzed, flesh yellow, with a pleasant subacid flavor; tree productive. January to April.
- Willow Twig.—Large, roundish, greenish yellow, striped, early bearer and considered valuable in the south; profitable as a late keeper. January to May. Blights in Nebraska.





*Winesap—Medium, dark red, sub-acid, excellent, moderate bearer, a favorite family variety in the West; vigorous and hardy. November to April. A good one for Nebraska.

*Windsor (Windsor Chief)

-Medium to large; greenish yellow, suffused with red splashes, becoming quite red when ripe; gray dots, flesh pale yellow, sometimes streaked with red; fine grained, juicy, sub-acid, quality excellent. Tree an upright, moderate grower, becoming stronger as it attains age. Early annual bearer; very prolific. Winter. Originated in Wis-The highest consin. award was won at the Paris Exposition from apples of this variety, which were grown in our orchards near Arlington.



SALOME (Reduced one-fourth)

- Walbridge—Medium size, striped with red, good cooking; vigorous grower and productive; very hardy and considered of value in the North and Northwest. December to January.
- Winter Sweet Paradise.—Rather large, roundish, skin pale greenish yellow with brown blush, flesh white, very

good flavor, tree upright, bears well; fruit inclined to drop prematurely on some soils. December to January. Hardy in Nebraska.

- York Imperial.—Medium, oblate, white, shaded with crimson, flesh firm, crisp, juicy and sub-acid; a good bearer and keeper; one of the best winter apples; moderately hardy. November to April.
- Crab Apples

A good assortment of these trees should be one of the first things planted. They are perfectly hardy and may be relied upon to furnish fruit that can be used for a great variety of purposes. Some of them should be in every collection.

- Briar Sweet—A novelty in crabs; sweet and good, vigorous and hardy.
- *Florence.—Fruit waxen, yellow and red, medium size, very handsome and good quality. Tree perfectly hardy; is an early and annual bearer. We consider it one of the very best varieties to plant. Originated in Minnesota.
- General Grant.—Tree a vigorous and upright grower; blights some; fruit large, red to a very dark red, flesh white, tender, mild, sub-acid, excellent for dessert. October.
- Hyslop.—Large dark red, sub-acid; bears its fruit in clusters; good eating and cooking; very hardy; subject to blight in some localities; very popular. When over ripe becomes "floury." September.

- Large Red Siberian.—Large, pale red and yellow; good quality, large tree, with coarse foliage; early bearer, fruit much larger than the common Siberian.
- Martha.—A seedling of the Duchess of Oldenburg; large, striped, very beautiful; shy bearer. September. Montreal Beauty.—One of the most beautiful of the crabs; fruit large,
- Montreal Beauty.—One of the most beautiful of the crabs; fruit large, bright yellow, shaded with red; flesh yellowish, firm, acid; tree a free grower. September.
- Sylvan Sweet.—Tree slender, upright, light colored wood, fruit large, pale yellow, with rich blush; flesh white, tender, very good and beautiful. July.
- Transcendent.—Yellow, striped with red; good eating; fine for preserving or



THE "STAR" (*) VARIETIES ARE MOST RELIABLE

pickling; good for cooking; makes good cider; immensely productive, very early bearer. Blights to death in Nebraska.

*Whitney's No. 20 .- One of the largest, glossy green, splashed with carmine; Firm, juicy, best quality. It is really a choice little dessert apple, perfectly an ironclad; a great bearer. Ripens in

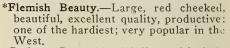
August. Makes a fine white cider.

- Yellow .Siberian-Medium size, good
- quality; tree hardy. Shields—Originated in Wisconsin; trees large, shapely, beautiful, perfectly hardy and a good bearer; fruit large; yellow striped and splashed with red. Splendid quality. Don't overlook this variety.

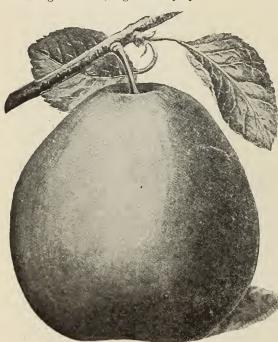
Pears

Pear growing in Nebraska has generally been a failure. Of all the pears tested here we offer only a few varieties. We have faith in a properly selected list of pears when properly cared for. Plant only two or three varieties; try to get well ripened growth, give only fair cultivation. Be content with an annual growth of from twelve to eighteen inches. Rank late growth is often the cause of disease. Plant four or five inches deeper than stood in nursery.

- Bartlett .- Large size, with often a beautiful blush to the sun; buttery, very juicy and high flavored, bears early and abundantly; very popular. Blights with us. August.
- Burkett .- We can see no difference between this and the Sudduth. A strong growing, beautiful tree; blight-proof and hardy. Fruit small and of rather poor quality; a good bearer.
- Clapp's Favorite.-Very large, yellowish green to full yellow when ripe, marbled with dull red in the sun, and covered with small russet specks, vinous, melting and rich, vigorous. July.



- *Garber.-Resembles Kieffer and is fully as good in every respect and is a better bearer.
- *Kieffer's Hybrid.—This pear was raised from seed of the Chinese Sand Pear, accidentally crossed with the Bartlett or some other kind grown near it. Tree has large, dark green glossy leaves, and is of itself very ornamental: is an early and prolific bearer; the
 - fruit is showy and valuable for the table and market, and never rots at the core, and is as nearly blight-proof as it 18 possible. October and November.
 - Seckel .- Small, but of the highest flavor; a standard of excellence; a slow grower, but bears early. Ripens last of August. Productive.
 - *Sheldon-Large, plump, round, russeted; handsome and good: one of the most reliable for Nebraska.
 - *Louise Bonne De Jersey .--Rather large, greenish yellow. with a bright red cheek; juicy buttery and melting,' excellent; very productive as dwarf only. August and September.
 - *Duchess D'Angouleme Pear .---Very large, dull greenish yellow, streaked and spotted with russet. Flesh white, buttery and very juicy, rich, very excellent flavor. This variety and Louise Bonne De Jersey, when grown as dwarfs, are more profitable than standard sorts. Bear at 2 years from planting. These varieties have borne 10 crops in the last 12 years in our orchards.



FLEMISH BEAUTY (Reduced Two-thirds)

THE "STAR" (*) VARIETIES ARE THE LEADERS

Cherries

A great deal of attention is now given to the growing of Cherries. No home orchard is complete without its proportion of cherry trees, and it is one of the most profitable of market fruits. It will succeed on any kind of soil that is not wet.

The Heart and Bigarreau varieties are not very much of a success in the West and Southwest; but the Dukes Morellos, and especially the light juiced varieties of the acid cherries succeed everywhere. After testing on our own grounds every variety recommended by the Iowa Experiment Station and specialists, we have reduced the number to those described in this catalog and believe, generally speaking, Early Richmond to be the best of these, with Montmorency second.

Baldwin Cherry.—Tree an upright, vigorous grower, forming a roundish head. Fruit large, almost round, very dark, flavor slightly acid, yet one of the sweetest of the Morello type. A promising cherry.



MONTMORENCY (Reduced One-half.)

Dye House.—This variety is very much like Early Richmond, a little earlier, not quite as large; splendid quality; but not as productive.

*Early Richmond.—Medium, red, fine when well, ripened. Tree hardy and very productive. This variety has been most widely planted and given the best general satisfaction of any cherry yet introduced. A good tree to plant. Early Morello.—Believed to be brought from Germany. Fruit nearly black when fully ripe. Large, tender, rich, vinous. Ripens about with Early Richmond. Bears young and is productive. Is the best quality of any early dark juiced cherry.

- English Morello.—Medium to large; blackish red, rich acid, juicy and good; very productive. July. Should be on every farm in the West.
- *Montmorency. Large, red, acid; larger than Early Richmond and ten days later; prolific and perfectly hardy and indispensable in the higher altitudes. Quality the very best. This variety should not be overlooked.
- Terry. Fruit large, light, brilliant .red; becoming darker as it gets riper. The stem is so long that it can be picked from the tree without bruising the fruit. Tree upright, handsome, a fine grower; hardy and very productive. This is one of the coming cherries for the prairies.
- Ostheim—Hardy, productive and vigorous; Morello type. Fruit dark and rich.
- Late Richomnd (Late Kentish).—Fruit medium, round, deep red when ripe; very juicy, highly acid; one of the best for culinary purposes; poor bearer.

Wragg.—Originated in Iowa; said to be a seedling of English Morello. Medium to large in size. A variety well adapted for the high altitude and prairie regions of the Northwest. July.
May Duke.—This is the most popular of all the Dukes and is doing well here. An upright, beautiful grower and bears well. Fruit large, oblate, dark red, with dark juice, sweet; best quality. Is not effected by wet weather.

THE "STAR" (*) VARIETIES ARE MOST RELIABLE

Plums

The best of our natives by careful selection and cultivation are today the most desirable varieties for the planters of the prairie states. They are perfectly hardy, able to stand our climate, and it is from these we must expect our profitable crops of this fine fruit. The plum delights in a cool, not too dry situation, with good, rich soil. The varieties we offer have been thoroughly tested, and are the stand-bys of the West. These, with the best descendants of the European plums, may be relied upon to furnish yearly crops of this most highly profitable and delicious fruit.

Americana

- **DeSoto.**—Medium size, resembles Minor in form and color, but two weeks earlier; fine for eating or canning; moderate grower; bears young and profusely; hardy and very desirable; but does not stand extreme drouth well. August.
- Forest Garden.—Medium size, early variety, of good quality; nearly round; mottled red and yellow; sweet and rich; a strong grower. August.

Hawkeye. — Very large, dark red, handsome, rich and good. Tree a moderate grower with

broad shining leaves; h a r d y and profitable. August. Klondike.—Medi-

klondike.—Medium to large; beautiful yellow, rich and juicy. Tree a g o o d grower, very productive an d perfectly hardy. Season medium.

Larson Plum. — Originated by Mr Larson of

Mr. Larson, of Washington County, Nebraska; grown from seed brought from Denmark. Fruit very large; dull bluish red; handsome and of the best quality. Tree perfectly hardy; very productive. One of the best plums for Nebraska.

- Miner.—Large, red, firm flesh, excellent for canning or cooking; profitable market sort; one of the best if properly fertilized. Tree perfectly hardy.
- Pottawattamie—Small to medium size, yellowish red, luscious, good, moderately hardy; early and immense bearer; ripens in July. One of the very best for canning.
- *Wyant.—Large, round, oblong, purplered, thick skin, which peels readily;

flesh firm; a perfect freestone and of excellent quality. Should be more generally planted. Native of Iowa and hardy. August.

Stoddard. — Largest American plum known. It is pure American, but shows strong markings of the Japan type in leaf and fruit. The tree is a good stout grower, beautiful enough for the lawn; an early bearer and perfectly hardy. August.

*Wild Goose.— The earliest good plum, large, bright red, with purplish bloom, a very good grower; bears early and abundantly; sweet and of very good quality. July.

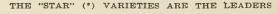
*Wolf. — Large, dark red; good quality. Extra fine for cooking and canning. It is a vigorous grower, entirely hardy, and an

abundant bearer; one of the very best. August.

European

While the European Plum is not entirely hardy, still it begins to bear early and bears well up to 12 to 14 years, and fruit of the best quality, as it matures perfectly and does not rot on the trees as in the East. Please remember the "star" varieties will be found the most reliable.

- **Moore's Arctic.** Medium; purplishblack; juicy and sweet; moderately hardy. August.
- *Lombard.—Large greenish blue, flesh yellowish green; juicy and pleasant. Ripens in August; tree vigorous; one





LARSON PLUM.



WYANT

of the most widely cultivated plums of America. A good annual bearer.

- *Shipper's Pride.—Large, nearly round; dark purple, quite juicy, sweet; splendid shipper, profitable for market. Growth moderate, productive. Originated in northwestern New York. Season medium.
- Green Gage.—Medium size, oval, suture distinct, surface green, slightly tinged with yellow; flesh greenish, juicy, melting, rich, partly free; very good. Tree vigorous, upright; one of the hardiest of the Europeans.
- **Bohemian Prune**—A very hardy tree; an early, continuous bearer. Fruit of medium size, prune shaped, blue, freestone; much better than German Prune.

Alexis.—Large to very large, with red cheek; slightly acid, but rich and luscious; tree hardy and abundant bearer. July 15th.

Japan Varieties

- Burbank.—Large, nearly round, cherry red, with thin Lilac bloom; flesh deep yellow, very sweet, of good quality; very handsome; about three weeks later than Abundance. Tree a vigorous grower and early bearer. The best oriental.
- Abundance. Large, oblong, showy; bright red fruit, with a heavy bloom; flesh orange yellow, sweet, juicy. Tree a strong, handsome, thrifty grower. Commences to bear young. One of the first varieties imported, and the best known and most popular kind. Season early.

Apricots

J. L. Budd.—Of large size; white, with red cheek, flavor sweet, juicy, extra fine; a hardy, strong grower and profuse bearer; the best late variety. August 1st.

Peach

The north part of Nebraska is not a peach country, and it is only by painstaking care that we grow even a limited supply of the better class. The peach prefers a well drained loam. Cut the shoots back one-half every spring, to compel dense growth. Give clean culture. We recommend the following sorts, which we think hardy enough to stand without protection in the southern half of Nebraska. Please remember the "star" (*) sorts will do best in the greater part of the state.



BLOCK OF PEACH

- *Alexander.-Size medium to large, hand_ some and regular in form, with deep maroon shade, covered with the richest tint of crimson; fair in quality with a vinous flavor; adheres to the stone; /Early Rivers.-Large, light straw color, should remain on the tree until fully ripe. The earliest peach.
- *Bailey.—An Iowa seedling. Tree dwarf-ish, spreading willowy habit; peach slightly below medium size, light yel-light willow medium size, light yellow, splashed with red on sunny side, flesh white, best quality, small pit, profuse bearer; has proven to be much hardier than any of the old varieties. Worthy of a trial. Season September.
- Bokara No. 3. -- Large. Ripens from August 20 to September 10. Freestone; compares favorably with many of the eastern sorts; was introduced from Bokara, Northern China. Appears hardy, having stood the test of the last ten years in Iowa. Quality fair.
- *Champion Peach .- Originated in Illinois; fruit large, beautiful in appearance; flavor delicious, sweet, rich and juicy; skin creamy white, with red cheek, becoming quite red when ripe. Freestone; season last of August. Tree vigorous. One of the very hardiest and best varieties for Nebraska.
- *Crosby.-Medium, rich orange yellow, with blush; freestone, pit small, flesh yellow, juicy and sweet; tree low, spreading, willowy habit of growth; perfectly hardy in a peach country. Season August.

- Elberta.-Large, yellow, with red cheek; excellent quality; flesh yellow and melting; freestone; not so hardy as above. September.
- with delicate pink cheeks; flesh juicy and melting, with very rich flavor.
- bled with bright and dark red on the sunny side; flesh very melting, juicy and high flavored. July 20 to August 1.
- Hill's Chili .- One of the most reliable and hardy, fruit above the average size; quality good. Season medium. *Wright.—Originated in Nebraska. Sim-
- ilar to Bailey. A good one for Nebraska. Season September.
- *Triumph.—Large, yellow, overspread with red. One of the hardiest and most overspread productive. July 20 to August 10.
- Russell .- Originated by Mr. J. M. Russell at Wymore, Neb. Fruit large, handsome and very attractive in appearance. Whitish yellow, partly covered with a rich maroon; quality good. Freestone. Very productive. Season last of August.
- Whitford.-Originated by C. A. Whitford of Arlington, Nebraska, and is the best yellow freestone peach for Nebraska that we know of. A rich golden yellow, sometimes slightly blushed; quality rich and delicious; a reliable bearer and as hardy as Wright's or Bailey. Season September.

THE "STAR" (*) VARIETIES ARE THE LEADERS

ARLINGTON NURSERIES, ARLINGTON, NEB.



WHITEFORD (For description see page 18)

Grapes

Everyone may have an abundance of this healthful fruit. The grape is at home in the West. In our deep soils, bright sun and dry atmosphere, it attains its highest perfection. There is scarcely a yard so small, either in city or country, that room

for a dozen or more vines cannot be tound, furnishing an abundance for family use. To grow grapes successfully, plant in rich, dry soil.

Black Grapes

- *Concord—Bunches large, berries large, round; skin thick and covered with bloom; flesh juicy, sweet. Vine very hardy, vigorous and productive; at present the most popular of all our native sorts.
- **Champion** Bunches compact, berries medium, covered with rich bloom, vine a strong and healthy grower and a good bearer, profitable for market on account of its earliness; Ouality poor.
- account of its earliness: Quality poor. Herbert—Bunch large, compact, berry large, tender, sweet and rich, early and productive; a handsome variety.
- *Moore's Early—A large, black grape of the Concord type, the entire crop ripening before the Concord; bunch medium, berries large with blue bloom; flesh pulpy, of good quality. Vine is hardy, moderately productive, better as it attains age. Planted extensively as a market sort.
- Clinton-Bunches medium size, compact, shouldered, berries small, flesh acid.



MOORE'S EARLY (Reduced One-half)

THE "STAR" (*) VARIETIES ARE MOST RELIABLE

vinous flavor. Vines hardy, vigorous, productive; fruit improves by hanging on the vine, resembles the wild grape in both vine and fruit.

- *Worden—This variety is a seedling of Concord, which it greatly resembles in appearance and flavor, but the berries are larger, the fruit is better flavored and ripens several days earlier.
- Campbell's Early-Bunches medium to large, berries large, glossy, black with



WORDEN (Reduced One-half) a beautiful blue bloom. Pulp sweet and juicy, Good. Seeds small and few in number. Season ten days earlier than Concord. New and promising.

Red Grapes

McPike—Originated in Southern Illinois. Has taken premiums at many state fairs. Is a seedling of the Worden; a little earlier than the Concord. Bunches large, even and compact. Berries large and covered with a blue black bloom.

- Agawam—Vigorous grower, not sufficiently tested to recommend for general planting. Large, round, with rich, peculiar aromatic flavor; very desirable; should be covered in winter.
- *Brighton—A cross between Concord and Diana Hamburg; bunches large, berries of medium size, flesh sweet, tender, and of the highest quality; ripens early; dark red, when fully ripe almost purple.
 - Delaware—Still holds its own as one of the finest grapes; bunches small, compact, shouldered; berries rather small, round; skin thin; flesh very juicy, without any hard pulp; an exceedingly sweet, spicy and delicious flavor; vines moderately vigorous; very productive; should be covered in winter.
 - Wyoming Red—A very early, medium size, red variety; bunch small but compact; skin bright red; sweet; very agreeable were it not for the slight foxy odor apparent when first gathered.

White Grapes

- Elvira—A very strong, robust and healthy grower; very productive; bunch and berry of medium size and very compact; quality medium. September.
- Empire State A seedling from Hartford Prolific, fertilized with the Clinton; bunches large, long, shouldered; berry medium 'to lage; flesh tender, juicy and rich, with a slight native aroma; ripens very early and continues a long time in, use; should be covered in winter.
- Moore's Diamond—Very hardy, early and vigorous; productive and splendid quality. Ripens two weeks earlier than Concord.
- *Golden Pocklington—Is a seedling of the Concord; vine hardy, both in wood and foliage; strong grower; called a white grape, but the fruit is a golden yellow; clear, juicy and sweet to the center, with little or no pulp; bunches very large, sometimes shouldered; berries round, very large, and thickly set;

20



GRAPES, 2 YEARS OLD.

quality, when fully ripe, sweet and richly flavored; perfectly hardy.

Niagara—Clusters large and handsome, compactly filled with large berries, having a thin but tough skin. When fully ripe they are a fine pale yellow, with a thin white bloom, and the foxy aroma of an earlier stage has almost disappeared; the flesh is slightly pulpy, tender, sweet and delightful. The vine is fairly vigorous and productive. Ripens with Concord.

Mulberry

Russian—Valuable for hedges and wind-breaks around orchards and fruit plantations, as it bears every year, ripening constantly nearly all summer, thus feeding the birds. A necessity. Makes a rapid growth and is considered very good for posts.
Downing Mulberry (Downing's Everbearing)—Color blue black; flesh juicy, rich, sugary, with a sprightly vinous flavor; tree ornamental as well as fruitful. Not quite hardy in Nebraska.

Juneberry

Dwarf—Grows four to six feet high; bunches out from the ground like currants; resembles the common Servis or Juneberry in leaf and fruit, but the fruit is larger, and in color almost black; commences to bear the second year after transplanting, and bears profusely. No farm or garden should be without this most excellent dessert.

Nut Trees

- Black Walnut—This is the most valuable of all our timber trees for planting; a moderate grower; perfectly hardy, producing a large nut. The timber enters more largely into the manufacture of furniture and cabinetware than almost any other, and is prized almost with mahogany.
- Chestnut (American)—Our native species; smaller than the Spanish, but sweeter; moderately hardy.
- Butternut (White Walnut)—A fine native tree, producing large, longish nut, which is prized for its sweet, oily, nutritious kernel.

Blackberries

Plant in rich soil and a little shade, among trees, or on north side of trees or fence, if possible.

- Stone's Hardy—It is a vigorous grower; berry glossy black and of good flavor; a little later than Snyder.
- *Snyder—Medium in size, sweet and good, strong grower; very productive; extremely hardy; has fully proven its value. After all the experience we have had with blackberries we are thoroughly convinced that this is the berry for the West and Northwest. Should be universally planted.
- West and Northwest. Should be universally planted. **DEWBERRY (Lucretia)**—This is the finest of its class; one that has proved successful; a strong grower. It is really a new trailing blackberry, easily protected in winter. Set the plants two feet apart in the row; cover in winter with coarse litter and mulch the plants with it in the spring, thus keeping them off the ground.

Raspberries



NEMAHA (See description page 23)

Plant on strong soil, manure freely, cultivate well and mulch heavily. Moisture must be retained in order to grow raspberries successfully.

Black Raspberries

- *Cumberland—Berries very large and even in size; bears very abundantly; ripens between the Kansas and Gregg. Strong grower and one of the hardiest. The best all-around Black Raspberry known.
- **Gregg**—A good late Black Cap, and popular variety. Canes of strong, vigorous growth, and under good culture very productive; berries are large and of a fine flavor; it requires a good, strong soil to produce the best results; it is not entirely hardy, but suffers during unusually severe winters.
- Kansas—Originated in Lawrence, Kansas. It is healthy, vigorous and not subject to leaf blight; fruit large; as fine a berry as Gregg, and a good shipper; ripening season medium; very prolific.

- *Nemaha—The best late Black Cap. This fine berry originated in Nemaha County, Nebraska—a seedling of the Gregg, and is almost identical; fruit a little later and of better quality; and is hardier than the parent; thus a better berry for general planting.
- **Older**—Originated in Iowa fifteen years ago, and has stood all our severest winters remarkably, about as large as Gregg, and five days earlier; splendid quality, but too soft to ship.
- *Palmer—Earliest of all: has borne more quarts per acre on our grounds than any other variety: the canes are hardy and berries of good quality.

Red Raspberries

Loudon—The hardiest and most productive of the red varieties, very large and of the best quality.

- **Turner**—A beautiful berry, of fine size and excellent quality; one of the hardiest and most reliable varieties known.
- Miller—One of the best and earliest; a good bearer and seems to be hardy.
- Cardinal—A very valuable cross between the red and the black. Thrifty and productive; quality good. It is by far the best of the crosses yet introduced



CUMBERLAND RASPBERRY.

Strawberries

The strawberry has been styled the queen of fruits. It is the first to ripen and the quickest to come into bearing. Can be successfully grown on a great variety of soils; responds readily to kindly location and liberal feeding and culture. Every home builder who fails to have an abundance of this delicious health-giving fruit, misses a chance of great things for little money. The strawberry prefers a cool, moist soil. Not subject to severe drouth; good upland soil is the best, well enriched

Of the hundreds of varieties that have been introduced we offer only a small number of the best, all of which will thrive under any ordinary care. Be sure to note the "star" (*) varieties, as we believe these two (Warfield and Dunlap) when planted together will give the planter more real satisfaction and better value than any other two varieties.

- Beder Wood—This has been well tested all over the country, and holds first place as a good fertilizer for most pistillates, and one of the best bearers of excellent fruit of good size and quality; will stand an unusual amount of drouth; commences ripening early and lasts a long time.
- Brandywine-(Perfect)-Very large, late variety of a rich, red color. Flavor peculiar to itself. A good berry to

can and when planted on rich soil and good cultivation is given, with plenty of moisture, produces very abundantly.

Crescent—(Imp.)—The lazy man's berry. This is an old standard variety we have had for many years. We are still gathering reasonable crops of Crescent and Beder Wood from a patch planted ten years ago, the only care taken of them is, the weeds and grass are kept mowed down.

THE "STAR" (*) VARIETIES ARE MOST RELIABLE

*Dunlap—Originated in Illinois, and is of the Warfield type. One of the best of all round varieties ever introduced;



SENATOR DUNLAP PLANTS

has a perfect blossom, is hardy and productive; is able to hold its own under any rough and tumble treatment, bringing every berry to maturity and

is the nearest perfect in every respect of any berry we know of. We believe it to be one of the greatest berries ever introduced.

- Gandy-(Perfect)-One of the late varieties which has proven itself valuable; very large and of a dark red color. Flavor good.
- Sample—(Imp.)—Extremely productive when planted with Dunlap or some other staminate variety; perfectly hardy and stands drouth well; fruit firm, medium to large, bright red and of a polished appearance; very good; one that can be relied upon.
- *Warfield-(Imp.)-We place this at the head of the list of valuable berries, excepting the Dunlap, because after being well tested over about every state in the Union, it is considered one of the best berries grown, all things considered, that go to make a profitable berry. The Warfield, when planted with Dunlap as a fertilizer will pro-duce more good marketable fruit on our grounds than any other we can now name.
- **Splendid**—(Per.)—A name very appropriate for this berry. It continues apto keep up the record that gave it this name. Plants healthy and productive; berry larger than Crescent, better quality and a better shipper.
- Uncle Jim-(Per.)-This is rather a new berry, but very promising; is of a good size and color; quality, excellent.

Jurrants

Every family should have a good supply of this beautiful, easily grown fruit. Currants love a cool, deep soil, and a little shade. Among fruit trees or along the north side of a fence is a good place. No matter how good the soil, give good cul-tivation and plenty of manure. The following varieties will give good satisfaction:

- Cherry-Well known; large, bright crimson; very acid; an old favorite; one of the largest currants.
- Fay's Prolific-Very prolific if properly cared for. It is a gross feeder, and requires liberal fertilization. It is healthy, vigorous and very productive; bunches long, easily picked; commands a high price; berries large and hold their size well to the end of the bunch; bright red, of good flavor, and more acid than most varieties.
- *North Star-Both berry and bunch are very large; the fruit is superior, very sweet and rich in quality, firm, a very good market currant; desirable as a dessert fruit in the natural state, and unequalled for jelly.
- Red Cross-Large red variety. Seems

to be very prolific and perfectly hardy; comparatively new in Nebraska. Red Dutch—An old favorite; productive

- and of good quality; fruit small.
- *Victoria-Large, bright red; bunches very long; late; very productive and valuable. This is a standard, very good and reliable currant, and will suit everybody.
- White Dutch-White; medium size; vigorous grower and good bearer; bunches very compact; early. Fruit requires less sugar than some others, and is excellent for jelly.
- *White Grape-Very large, white; this is the very best table variety of currants known; sweet or very mild acid; good grower, hardy, perfectly satisfactory in most respects, and a currant we most heartily recommend for any purpose.

ARLINGTON NURSERIES, ARLINGTON, NEB.

Gooseberries

In order to produce large, . abundant crops of gooseberries, it is necessary to manure heavily and prune closely; they require about the same location, treatment, etc., as the currant.

- *Downing-Fruit very large; flesh whitish green, soft, juicy and good; plant vig-orous and prolific; one of the very best.
- Pearl-Fruit and bush similar to Downing; bears well and is perfectly hardy. It is one of the newest sorts.
- *Houghton The old wellknown sort; pale red; qual-ity good. It is rather small but productive, healthy and very reliable gooseberry.
- Smith's Improved-Much like the Downing; strong grow-
- er; large berry; productive. Industry-Very large; dark red; hairy; of delicious quality. In a cool, rich soil, with a northern exposure, it will yield a few large, lus-

cious berries; it is a little impatient of the hot sun; not an ironclad.

Champion-Medium to large size; qual-ity good; free from mildew; bush large and healthy; very productive.

Asparagus *Conover's Colossal-Is the best for gen-



WHITE GRAPE CURRANT (See description page 24)

eral planting, and is largely grown.

Palmetto-Early; is a very reliable variety.

Rhubarb

Linnaeus-Early, tender and good; season long. *Victoria—Very large, long tender stems.



DOWNING GOOSEBERRY.

THE "STAR" (*) VARIETIES ARE MOST RELIABLE

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Ornamental Department

SUGGESTIONS TO PLANTERS

The extremes in temperature in this country are so great, and the changes to sudden, that it is safe only to plant the most hardy ornamental trees and shrubs. The varieties that will grow in the nursery when young without protection in winter may be regarded as safe to plant in parks and extensive ground as well as in iawns and small places. Yet a few of the most beautiful sorts are not perfectly hardy and will be greatly benefited by some protection during the severe winter. A judicious' selection from the many varieties given in this catalog will enable the planter to accomplish his desire in securing that which will give him satisfaction both in hardiness and in effect.



For Lawns and Small Places—A little more care may be taken in making selections for this purpose, although the selections will depend very much on the size of the ground to be occupied. Where only a few trees and shrubs can be planted, the medium or small growing sorts, and those that display the finest appearance both in foliage and flowers should be used, while on larger places a much more extensive assortment can be planted.

Deciduous Trees

- *Ash, American White—A medium grower and valuable for planting in the street or in parks; may be extensively planted for timber.
- Ash, Mountain, European (Sorbus Aucuparia)—A very beautiful tree of medium size, with an erect stem, smooth bark and round head; covered during the fall and winter with bright scarlet berries, and is universally admired.
- *Ash, Mountain, American—A tree of rapid but coarser growth than the European variety; pinnate foliage.

- Ash, Mountain, Oak-Leaved—A handsome tree of erect habit and rich green foliage, deeply lobed; hardy and desirable.
- Birch, American White—A beautiful native tree, common to our woods, particularly in the northern part of the country; its shining white bark and slender brown branches make it an attractive object; foliage large, handsome.
- *Birch, European White—A well known tree, with graceful, airy foliage and silvery white bark; very desirable for the lawn, either as a single specimen or in contrast with other trees in a group.
- contrast with other trees in a group. Birch, Cut-Leaved Weeping—See Weepers.

THE "STAR" (*) VARIETIES ARE THE LEADERS

- Catalpa—(Speciosa)—A variety originating in the West; more upright and symmetrical in its growth than the common Catalpa, and blossoms two or three weeks earlier. Valuable for timber, fence posts, railroad ties, etc., possessing wonderful durability; a very ornamental and valuable tree where hardy.
- Chestnut, American White—See Nut Trees.
- **Cherry, Wild Black**—A beautiful, upright, round headed, strong growing tree; slender, glossy leaves; hardy.
- *Elm, White—(Ulmus A m e r icana) — A noble spreading and drooping tree of our native forests, peculiarly suitable for avenues and drives, where it is at once useful and ornamental.
- Elm, Camperdown Weeping — See Weepers.
- Horse Chestnut, European—Similar to the American Buckeye; forms a round, shapely head; very dense and beautiful; moderately hardy.
- Linden—A rapid growing, large sized tree, with a remarkably straight trunk; deep green, heartshaped leaves, and clusters of fragrant y ellow flowers; makes a handsome shade tree.
- Magnolia Acuminata (Cucumber Tree)— A large tree for the specie. Shapely and

handsome; flowers, yellowish white; fruit, when green resembles a cucumber; rapid grower and fairly hardy. Hard to transplant.

- *Maple, Common Soft or Silver-Leaved —Of rapid growth; of great value where a rapid growing tree is desired; very hardy and easily transplanted; a favorite street or park tree.
- Maple, Norway—(Spreading)—Rounded form; foliage large, dark green; a beautiful shade tree. Slow grower.
- **Maple, Hard or Sugar**—A beautiful, stately tree of fine form; a desirable shade tree where it does well.

Maple, Ash-Leaved—(Box Elder)—A rapid growing variety, with handsome, light green foliage and spreading head. a free grower and very desirable as a shade tree and windbreak; does better on low land.

Mulberry-See Fruit Department.

- Mulberry, Tea's Weeping-See Weepers.
- *Olive, Russian—An ornamental tree of special value; attains a height of 30 feet or more: bark and leaves light green when young; bark becomes darker as the tree grows older, and the leaves more silvery white; blooms



AMERICAN WHITE ELM.

profusely in June in small racemes, three inches long, and their fragrance decidedly sweet and spicy; an excellent lawn tree in semi-arid districts.

- **Pin Oak**—One of the most beautiful street and lawn trees grown; of rapid growth, and transplants much easier than the Burr Oak; perfectly hardy.
- **Poplar, Silver Leaved**—A tree of remarkably rapid growth; at a distance the white under surface of the leaves turned up to the wind gives it somewhat the aspect of a tree covered with white blossoms. Sometimes incorrectly called silver maple.

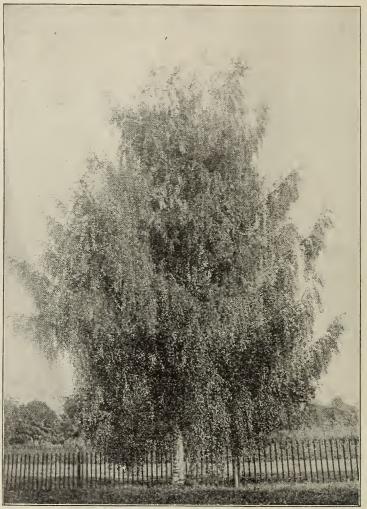
- Sycamore—(American Plane or Button Wood)—A well known tree, and one that is well adapted for streets in cities and villages, where gas and smoke are injurious to foliage; upright, shapely and beautiful.
- **Poplar, Lombardy**—Very upright; a beautiful tree if headed back.

flowers; difficult to transplant unless of small size.

Walnut, White or Black-See Nut Trees.

Weeping Trees

*Birch, Cut-Leaved—An elegant, erect tree, with slender, drooping branches and fine cut leaves; a magnificent va-



CUT-LEAF BIRCH.

- *Poplar, Carolina—Of good form and robust growth, and desirable where a very large tree is required; a beautiful lawn tree if cut back to eight or ten feet.
- **Tulip**—A native tree of the Magnolia order; rich glossy foliage; regularly distributed branches and large tulip-like

riety and worthy a place on every lawn; hardy.

Elm, Camperdown—Its vigorous, irregular branches, which have a uniform weeping habit, overlap so regularly that a compact, roof-like head is formed; the finest Weeping Elm.

- *Mulberry, Tea's—A graceful and beautiful hardy tree, forming a perfect umbrella-shaped head, with long, slender, willowy branches, drooping to the ground and gracefully swaying in the wind; foliage small, lobed, and of a delightful, fresh, glossy green. The tree is exceedingly hardy, of rapid growth and abundant foliage; it is admirably adapted to cemetery planting and susceptible of being trained into almost any shape.
- **Mountain Ash**—A beautiful tree, with straggling, weeping branches; makes a fine tree for the lawn; suitable for covering arbors; hardy.

weeping tree of the maple variety; hardy.

Shrubs

- Almond, Flowering—Beautiful shrubs, with small double, rose-like blossoms, set closely upon twigs before the leaves appear; white and pink.
- Berberry, Common—A nice shrub, with yellow flowers in drooping racemes in May or June, and followed with orange scarlet fruit.
- *Berberry, Purple Leaved—An interesting and beautiful variety, with violet purple leaves and fruit; a splendid hedge plant.



WEEPING MULBERRY.

- Willow, Russian Yellow—One of our finest and best natural weepers. Extremely hardy.
- Willow, Kilmarnock An exceedingly graceful tree, with large, glossy leaves; one of the finest of this class of trees.
- Thurlow Willow—A very handsome rapid growing weeping tree; will make a large tree in a very few years; hardy.
- New American Willow—An American dwarf; slender branched species; when top-worked five or six feet high, makes a beautiful small tree. Not quite hardy in Iowa and Nebraska.
- Maple, Weir's-A handsome, cut-leaved

- Calycanthus—Sweet scented; an interesting shrub, having a rare and peculiar fragrance of wood and flowers; its blossoms are abundant and of a peculiar chocolate color.
- Double Althea—(Rose of Sharon)—A free growing, flowering shrub, which has proven itself moderately hardy. A beautiful double bloom which appears in August and continues until frost, thus making it valuable, as few shrubs and plants bloom this late in the season.
- *Honeysuckle Tree—A well known shrub whose bright pink flowers appear in May.

- *Hydrangea—(Paniculata Grandiflora)— A 'fine shrub, blooming from July to November; large, showy panicles of white flowers in the greatest profusion: it is altogether a most admirable shrub for planting in groups on the lawn or in the margin of masses; to produce largest flowers it should be pruned severely in the spring and the ground enriched; perfectly hardy.
- Lilac (Syringa) Persian Native of Persia; from four to six feet high, with small foliage and bright purple flowers.
- Lilac, Common Purple—Bluish purple flowers.
- Lilac, White—A beautiful variety; has very large, pure white panicles of flowers.

the entire season. It is useful for edging, planting in masses, or as a single specimen when a low bushy shrub is required.

- *Spirea, Van Houtti—The best of all spireas. Graceful, with long, drooping sprays, studded thickly with handsome, pure white flowers, hence the name "Bridal Wreath;" the grandest of all; perfectly hardy and will endure more than any other shrub.
- *Syringa (Philadelphus Grandiflorus) A conspicuous, showy variety of the Syringas, with large, waxen white flowers; perfectly hardy and reliable.
- Tamarix Amurensis—(Russian)—A very rapid growing, handsome shrub; should be in every yard.

MyDransca" in office two Minetopers Enternation (H Market)

HYDRANGEA.

- **Privet—(Amuerensis)**—Resembles California Privet; makes a beautiful hedge, hardy.
- *Snowball—A well known favorite shrub, of large size, with globular clusters of pure white flowers the latter part of May; perfectly hardy.
- Spirea Anthony Waterer—This beautiful variety has the same habits as its parent, the Bumulda. It blooms about the close of June, continuing throughout

Vines and Creepers

- *Clematis Jackmanni—A very profuse blooming variety, with flowers from four to six inches in diameter, of an intense violet-purple color, borne successively in continuous masses on the summer shoots.
- *Clematis Paniculata—We fail to find words to describe this beautiful Clematis to our satisfaction. Its dark green foliage and white flowers pro-

duce an effect that will astonish any one, no matter how flattering a description they have had of it. Is a very thrifty grower and perfectly hardy, often covering a large window in two seasons; begins blooming in August and remains in bloom a long time; very fragrant.



SNOWBALL,

- Clematis, Henryi-New, and one of the best perpetual hybrids of a robust habit, and a very free bloomer. The flowers are white, large and very showy. July to October.
- **Clematis, Virginia**—One of the most rapid growing kinds, covered in August with the greatest profusion of pure white fragrant flowers, which are succeeded by brown, hairy-like plumes; very beautiful and unique.
- Viticella Kermesina—Flower medium in size; carmine-red.
- Honeysuckle, Yellow Trumpet—A well known variety, with yellow trumpet flowers.

- *Honeysuckle, Scarlet Trumpet—This and its varieties are the handsomest in cultivation; it is a strong, rapid grower, and produces scarlet inodorous flowers all summer.
- Honeysuckle, Halliana—(Hall's New)— Nearly evergreen; flowers pure white,
 - changing to yellow; producing abundantly fragrant like jessamine; the best bloomer of all.
 - Ampelopsis Quinquefolia. (Virginia Creeper) — A native vine of rapid growth, with large, luxuriant foliage, which in autumn assumes the most gorgeous and magnificent coloring; perfectly hardy; the best climber for Nebraska.
 - Ampelopsis Englemanni— Of denser growth, shorter jointed and richer in effect. Grows six to ten feet in a season. Will cling to a brick wall without any extra support.
 - Wisteria—A most beautiful climber, of rapid growth, and producing long pendulous clusters of pale blue flowers; when well established makes an enormous growth; is very hardy, and is one of the most superb vines ever introduced.
 - Trumpet Vine (Bignona) —A very hardy climber, with large, scarlet, trumpet-shaped flowers, appearing in August.

Roses

They will repay good treatment. The feeble, sod-bound plants cannot give free bloom. Mulch well with manure. All climbing roses in this climate are benefited by being laid down and covered in winter.

Climbing Roses

Nothing can cover an arbor or veranda or form a more beautiful screen for an unsightly object so charmingly as a climbing rose; needs but one planting, and increases in beauty as years go by. Baltimore Belle—Pale blush, shading to rose color; very double; flowers in beautiful clusters, the whole plant appearing a perfect mass of bloom; one of the best climbing roses, must be protected in winter.

- ***Prairie Queen**—Clear, bright carmine pink, sometimes with a white stripe; large, compact and globular; blooms in clusters; the best hardy climber, except Crimson Rambler, in this climate.
- Seven Sisters-Blooms in large clusters, with flowers varying from white to crimson; dark green foliage; should be protected
- *Dorothy Perkins-This is the most beautiful climber we have, having a clear, healthy foliage. Flowers, good size for this class; borne in clusters;

- White Rambler-(Thalia) A beautiful, snowy-white rose, borne in clusters; a good climber and does well under good treatment. (The Yellow Rambler with us has been a failure.)
- Baby Rambler-A new sort. An offspring of the famous Crimson Rambler. It does not climb, however, but bushes nicely and also submits to pot culture. Will bloom continuously throughout the summer if planted out of doors; it sometimes blooms the first year after planting. Has the same bright crimson color as the Crimson Rambler and blooms in clusters of twenty to forty flowers at one time. A great novelty and a valuable acquisition.

hardy.



SPIREA VAN HOUTEII AT NURSERIES.

full and double and of clear shell-pink color; beautiful; fragrant and reliable.

*Crimson Rambler-This beautiful climbing rose is surely deserving of much praise. The plant is a vigorous grower, making shoots eight to ten feet long in a single season; a very desirable climber for covering trellises, verandas or arbors: blooms early in the season; the flowers with which the plant is covered are produced in the brightest trusses of very bright crimson color, making a most beautiful appearance when in bloom.

modern introduction. Hybrid Perpetuals. These are hybrid crosses between June and monthly roses, partaking of the hardiness of one parent and the perpetual blooming

Yellow Roses

Persian Yellow-Perfectly hardy; flowers double and full, deep golden; blooms freely in June; the finest hardy yellow rose grown, and not supplanted as yet by any

Yellow — A beautiful small yellow June rose, perfectly

habits of the other. They are by far the most popular family of

roses. As all hybrid roses bloom on new wood only, they should be cut off from eight to ten inches above the ground each spring, thus they will send up good, strong shoots each spring, which will produce much larger bloom than will the weak, slow growth of the old wood if left untrimmed. Clipping off of the seed pods will also aid in the blooming. They should be protected in winter by throwing a mound of earth around them ten or twelve inches high during the fall, removing same in the spring.

- **Coquette Des Alps**—White, lightly shaded with carmine; of medium size; a free bloomer.
- *General Jacqueminot—This might be called the rose for the million, for it is still a universal favorite; bright crimson scarlet, exceedingly rich and velvety. Grown more extensively than any other rose; one of the hardiest.
- General Washington—Color brilliant crimson; very rich and beautiful; large, perfectly double, and a free bloomer. Madam Chas. Wood—One of the most

beautiful hybrid perpetual roses ever

- John Hopper-Rose with crimson center; splendid, fragrant and very desirable.
- *Magna Charta—A splendid sort; bright, clear pink, flushed with violet crimson; very sweet; flower extra large, fine form; very double and full; a free bloomer.
- *Paul Neyron—Flowers of immense size, often five inches in diameter; color deep, clear rose; very fresh and petty; the plant is a strong, healthy grower, with clean, glossy foliage, and one of the most constant and prolific bloom-



CLEMATIS PANICULATA

introduced; the flower is extra large, full and double; color deep rosy crimson, sometimes brilliant scarlet, with maroon shading; blooms soon after planting out and continues to bloom all summer.

Fisher Holmes—Bright red, beautiful; double; free bloomer. ers in the hybrid class; young plants in the nursery row bloom almost without inetrmission from June to late October.

Prince Camille De Rohan—Deep velvety crimson; large, moderately full; continues to bloom all summer; a splendid rose. *Mad. Plantier—(Summer Rose)—Pure white; large, very double flower; perfectly hardy; suitable for hedge planting; foliage small; blooms early; one of the very best white roses; blooms on old wood, but does not need covering in winter.

Moss Roses

The Moss Roses are strong growers and perfectly hardy. They remain in bloom a long time, and are greatly prized for their beautiful, mossy buds. **Countess of Murinais**—The finest white moss rose; large, very beautifully mossed.

- Glory of Moses—Pale rose, very heavily mossed; one of the best moss roses in cultivation.
- *Luxembourg—Large, cupped; fine purplish crimson; a luxuriant grower and free bloomer.

very complete collection from which to select.

- Dahlias—(Double)—Well known autumn flowering plants, growing from two to five feet high, and producing a profusion of flowers of the most periect and beautiful forms, varying in color from the purest white to the darkest maroon. Tubers should be kept in the cellar during winter.
- Yucca—(Filiamentosa)—This beautiful and interesting plant should be in every collection. It grows in clumps, and when about to bloom throws up a flower stock from three to four feet in height, from which hang from one hundred to two hundred creamy white, bell shaped flowers. It remains in bloom a long time. Perfectly hardy and reliable.
- Tiger Lily—Bright orange scatlet with dark spots; a strong growing showy



ROW OF PAEONIES

Bulbs and Tubers

Paeonies—It is surprising that so noble a flower, almost rivaling the rose in color and perfection of bloom, should be so neglected. It succeeds everywhere, and with but little care may be kept entirely free from disease and insects. Blooms every year. Flowers large and may be had in the different colors, as follows: Pure white, cream (light), rich cream or almost yellow, the different shades of pink, light red and deep, rich red. Perfectly hardy everywhere in the West. We have a variety, and entirely hardy. Succeeds well everywhere.

Golden Glow—A hardy plant that should find a place in every garden. It is of fine habit, vigorous growth, with early continuous and immense blooming qualities. It will be found excellent also for cut flower purposes. The stems are long and gracefully poised. The foliage is abundant and ornamental. It attains a height of six to eight feet, and a small plant set out in the spring will produce hundreds of blossoms during August and September, each one as large as a good sized

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chrysanthemum. Thousands of flower lovers have admired this plant. It is of easiest culture and sure to please all. Nice for a screen row at back of lawn, or where a large plant is desired. Hardy Phlox — Few plants give better satisfaction to the amateur than Hardy Phloxes. They thrive in any ordinary rich soil. The case with which they are cultivated, their entire hardiness,

and the extended season of blooming, combined with the varied and beautiful coloring, make them particularly valuable for garden planting. Every shoot of the plant is usually topped by a heavy pyrimidal flower-cluster, otten measuring seven to nine inches across. In bloom from June until late Autumn. We offer a carefully selected collection.



Evergreens

A few varieties of Evergreens, judiciously selected and properly planted, will prove perfectly hardy and very satisfactory. Directions for Planting, see page 3.

- *Austrian or Black Pine (Austriaca)—A native of the mountains of Syria; a rapid growing species, with long, stiff, dark green leaves; very hardy; does well on the high prairies.
- *Scotch Pine (P. Sylvestris)—Native of the British Islands; very rapid in growth; "a dark, tall evergreen," with a bluish foliage and rugged shoots; hardy and grows well even in the poorest soils.
- White Pine (Strobus)—The most ornamental of all our native pines; foliage light, delicate or silvery green; flourishes in the poorest soils.
- Norway Spruce (Picea Excelsa)—A lofty elegant tree, of perfect ypramidal habit; remarkably elegant and rich; and as it gets age, has fine, graceful, pendulous branches. It is exceedingly picturesque and beautiful.
 *White Spruce (Picea Alba)—A tall tree,
- *White Spruce (Picea Alba)—A tall tree, with compact branches and light green foliage; hardy.
- *Black Hills Spruce—Compact, shapely and of deep green color. As the name would imply, it is a native of the Black Hills, hence naturally adapted to dry weather and high altitudes. It is one of the very best for Nebraska and South Dakota.

- **Balsam Fir** (Abies Balsamea)—A very regular, symmetrical tree, assuming the conical form even when young; leaves dark green above, silvery beneath; very ornamental while young.
- Arbor Vitae (American Taxus Occidentalis)—This is one of the finest medium sized evergreen trees; one of the best and most available of the evergreens for screens. It is a native of the coldest part of the country, and will thrive anywhere there is sufficient humidity. Used more than any other variety for ornamental hedging. By the proper use of the knife and shears it can be made to grow into almost any desired form.
- Red Cedar—Hardy; rugged; native; will stand more rough and tumble care than any other evergreen. It might possibly be found of value in the driest hills of Nebraska and Dakota, but we consider it a dangerous tree around an orchard or in the neighborhood where there are orchards on account of the

fungus, which is called Cedar Rust, which develops on the Cedar trees and not only kills the Cedar itself, but is very destructive to the foliage of the apple and some of our best roses and ornamentals, also Ash and other deciduous trees.

- Prostrate Juniper—A native of the Black Hills; new and novel; creeping evergreen, that attains no height whatever in body, but creeps vine-like. Is very desirable for covering walls or terraced mounds on the lawns or landscape; also fine for edging in cemeteries; stands trimming well and is very hardy.
- Colorado Blue Spruce (Picea Pungens) —This species has been tested at various points on the prairies of the West and Northwest with perfect success. This is not only one of the hardiest, but the most beautiful in color and outline; foliage of a rich blue or sage color. It is a valuable acquisition.

LIST FOR HEDGES

Deciduous Trees

Honey Locust

Tamarix Amurensis Russian Mulberry Osage Orange Barberry, Purple Leaf Barberry, Common Spirea Van Houtii

Evergreens

Black Hills Spruce

Norway Spruce



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Arbor Vitae

Canton, South Dakota.

Marshall Bros., Arlington, Neb. Dear Sirs-The nursery stock you sent me two years ago has done so well I would like to have you send me your price list and order blank and I will send to you for another order. If you should happen to come to Canton, S. D., please call on me and I will show you the nicest trees in South Dakota, which I have bought I. T. SLETTEN, Box 302. Yours truly, from your nursery.

Verdel, Neb.

Marshall Bros., Arlington, Neb. Dear Sirs-Enclosed find draft for....., balance due on order. The stock you sent me came through all O. K. Yours respectfully,

CHARLES E. KELLOGG.

Scribner, Neb.

Received the trees and plants in fine condition. Enclosed find...... for the MRS. WILL EHLERS. same.

Chadron, Neb.

Wausa, Neb.

Marshall Bros., Arlington, Neb. Gentlemen—Enclosed find American Express Money Order for......, amount of your invoice for trees. Trees are very satisfactory. Yours truly, GEORGE E. INGLE.

Marshall Bros., Arlington, Neb.

Marshall Bros., Arlington, Neb.

Gentlemen: The trees came in splendid condition. Thank you for accarate count and good packing. Yours truly, JOHN A. LUNGREN.

Marshall Bros., Arlington, Neb.

Dear Sirs: I have received those trees in good condition. Enclosed find draft Yours truly,

Bazile Mills, Neb.

Orson, lowa.

Arcadia, Neb.

Ogalalla, Neb.

WM. H. HOLLENDIECK.

Marshall Bros., Arlington, Neb.

for -

Dear Sirs: As I thought you would like to know how my fruit was that I got from you last spring. It is doing fine. I did not lose anything except a few of the raspberries. I was well satisfied with the order, as they were in good condition when I received them. Yours truly,

M. BELLVILLE.

Marshall Bros., Arlington, Neb.

Enclosed find draft for _____, amount due you. All the stock was fine in W. F. JENKINS. every respect and perfectly satisfactory.

Marshall Bros., Arlington, Neb.

Gentlemen: Enclosed please find my check for \$----- in payment of order of shrubs of Dano & Muggleton. Goods arrived in good shape.

Very truly yours,

H. A. DANO.

Marshall Bros., Arlington, Neb.

Linwood, N. Y. Gentlemen: The trees you shipped me arrived yesterday in fine order. They came in good time as the weather is mild. Thank you very much for sending them so quickly. Yours very respectfully,

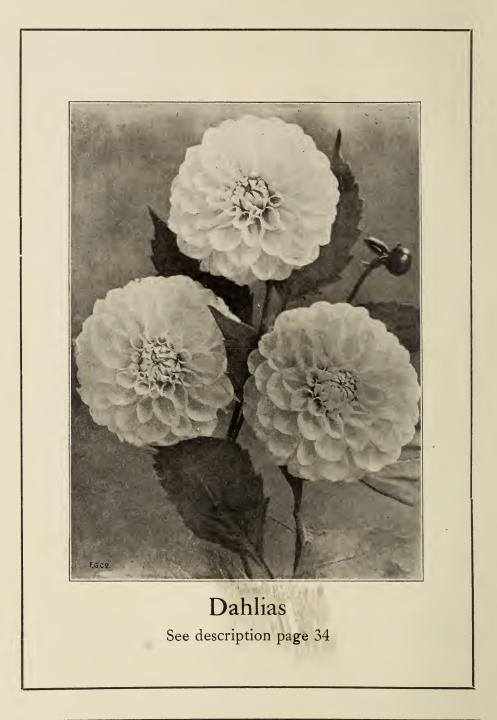
J. D. MILIIKEN.

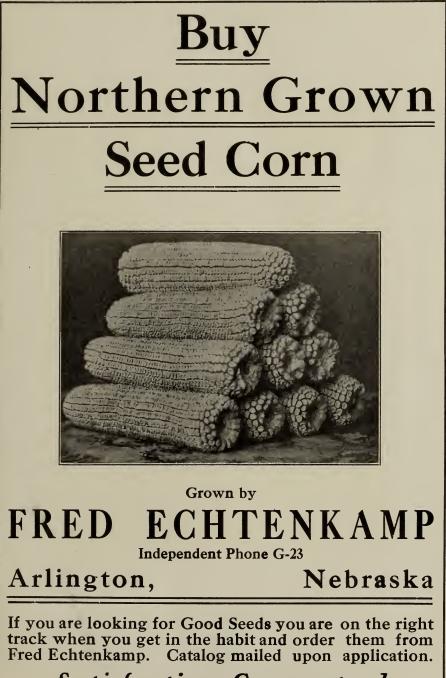
Omaha, Neb.

Marshall Bros., Arlington, Neb.

Dear Sirs: I received the strawberries and grapes all O. K. Enclosed you will find money order for ------ for the payment for the same. Thanking you for the prompt delivery. Yours very truly,

MYRON M. METZINGER.





Satisfaction Guaranteed

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Fruits of the Arlington Nurseries *and* Fruit Farm

DREW FIRST AND SECOND PRIZES AT THE PARIS EXPOSITION IN 1900

ALSO AT DIFFERENT EXPOSITIONS HELD IN THE UNITED STATES WITHIN THE LAST FEW YEARS

> Thousands of Baskets of Cherries, Grapes, Etc. Are Shipped Annually

Also in connection with the business are eighty acres of orchards, consisting mostly of Apples; balance made up of Cherry, Plum, Peach, Etc.