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Dass Plant Guide

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U. S. Department of Agriculture

GRAND CHAMPION

New Variety with
Unusual Merits

(See Description Inside)



U. S. DEPARTMENT OF AGRICULTURE,

WASHINGTON, D. C.

BUREAU OF PLANT INDUSTRY
Fruit and Vegetable Crops and Diseases
M. R. N.

GPO S-3501

try
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Here Are Those Money - Saving Dass Prices

Strawberry Prices

	25	50	75	100	150	200	250	300	400	500	1000
Dunlap	\$0.45	\$0.65	\$0.80	\$0.90	\$1.00	\$1.20	\$1.40	\$1.75	\$2.00	\$2.25	\$4.00
Blakemore .....	.50	.70	.90	1.00	1.10	1.30	1.50	1.85	2.25	2.50	4.50
Gibson .....	.60	.80	1.00	1.15	1.25	1.45	1.60	2.00	2.50	2.75	5.00
Aroma .....	.60	.80	1.00	1.15	1.25	1.45	1.60	2.00	2.50	2.75	5.00
Cooper .....	.60	.80	1.00	1.15	1.25	1.45	1.60	2.00	2.50	2.75	5.00
Premier .....	.60	.80	1.00	1.15	1.25	1.45	1.60	2.00	2.50	2.75	5.00
Dorsett .....	.60	.80	1.00	1.15	1.25	1.45	1.60	2.00	2.50	2.75	5.00
Fairfax .....	.60	.80	1.00	1.15	1.25	1.45	1.60	2.00	2.50	2.75	5.00
Catskill .....	.60	.80	1.00	1.15	1.25	1.45	1.60	2.00	2.50	2.75	5.00
Grand Champion ...	.60	.80	1.00	1.15	1.25	1.45	1.60	2.00	2.50	2.75	5.00
Mastodon .....	.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	3.00	3.50	7.00
Gem .....	.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	3.00	3.50	7.00
Cut Price	Our selection of varieties.									1.75	3.00

Red Raspberry Prices

	25	50	75	100	200	300	400	500	1000
Latham, 1-yr., No. 1	\$0.90	\$1.35	\$1.90	\$2.25	\$3.90	\$5.35	\$6.15	\$6.50	\$12.00
Latham, 1-yr., No. 2 .....	.50	.75	1.00	1.25	1.90	2.85	3.40	3.90	7.00
Latham, 2-yr., No. 1	1.25	1.75	2.25	2.75	5.25	7.40	8.95	10.25	20.00
Chief, 1-yr., No. 1 .....	.90	1.35	1.90	2.25	3.90	5.35	6.15	6.50	12.00
Chief, 1-yr., No. 2 .....	.50	.75	1.00	1.25	1.90	2.85	3.40	3.90	7.00
Chief, 2-yr., No. 1	1.25	1.75	2.25	2.75	5.25	7.40	8.95	10.25	20.00
Early King, 1-yr., No. 1 .....	.90	1.35	1.90	2.25	3.90	5.35	6.15	6.50	12.00

Black Raspberry, Blackberry and Dewberry Prices

	25	50	75	100	200	300	400	500	1000
Cumberland, 1yr., No. 1	\$0.90	\$1.35	\$1.90	\$2.25	\$3.90	\$5.35	\$6.15	\$6.50	\$12.00
Cumberland, 2-yr., No. 1	1.25	1.75	2.25	2.75	5.25	7.40	8.95	10.25	20.00
Plum Farmer, 1-yr., No. 1 .....	.90	1.35	1.90	2.25	3.90	5.35	6.15	6.50	12.00
Plum Farmer, 2-yr., No. 1	1.25	1.75	2.25	2.75	5.25	7.40	8.95	10.25	20.00
New Logan, 1-yr., No. 1 .....	.90	1.35	1.90	2.25	3.90	5.35	6.15	6.50	12.00
New Logan, 2-yr., No. 1	1.25	1.75	2.25	2.75	5.25	7.40	8.95	10.25	20.00
Harbert, 1-yr., No. 1 .....	.90	1.35	1.90	2.25	3.90	5.35	6.15	6.50	12.00
Alfred, Root Cuttings .....	.90	1.35	1.90	2.25	3.90	5.35	6.15	6.50	12.00
Eldorado, Root Cuttings .....	.90	1.35	1.90	2.25	3.90	5.35	6.15	6.50	12.00
Eldorado Transplants	1.25	1.75	2.25	2.75	5.25	7.40	8.95	10.25	20.00
Lucretia, 1-yr., No. 1 .....	.90	1.35	1.90	2.25	3.90	5.35	6.15	6.50	12.00
Lucretia, 2-yr., No. 1	1.25	1.75	2.25	2.75	5.25	7.40	8.95	10.25	20.00

Grape Prices

	Each	25	50	75	100	200	300	400	500	1000
Concord, 1-yr.	\$0.10	\$1.25	\$1.75	\$2.50	\$3.00	\$ 5.50	\$ 7.75	\$ 9.25	\$10.50	\$20.00
Concord, 2-yr. ....	.10	2.25	4.00	5.50	6.50	13.00	18.00	21.00	25.00	50.00
Niagara, 1-yr. ....	.10	1.50	2.80	3.70	4.50	7.80	10.80	13.00	15.00	30.00
Niagara, 2-yr. ....	.10	2.25	4.00	5.50	6.50	13.00	18.00	21.00	25.00	50.00
Moore's Early, 1-yr. ...	.10	1.50	2.80	3.70	4.50	7.80	10.80	13.00	15.00	30.00
Delaware, 1-yr. ....	.15	2.50	4.50	6.25	8.00					
Worden, 1-yr. ....	.10	1.50	2.80	3.70	4.50	7.80	10.80	13.00	15.00	30.00

Asparagus Prices

	25	50	75	100	200	300	400	500	1000
Martha Washington, 1-yr., No. 1 ...	\$0.40	\$0.75	\$1.00	\$1.10	\$1.50	\$2.00	\$2.50	\$3.00	\$ 5.00
Martha Washington, 2-yr., No. 1 ...	.75	1.00	1.25	1.50	2.50	3.00	3.50	4.00	7.50

Dass Superior Raspberry Plants

Guaranteed

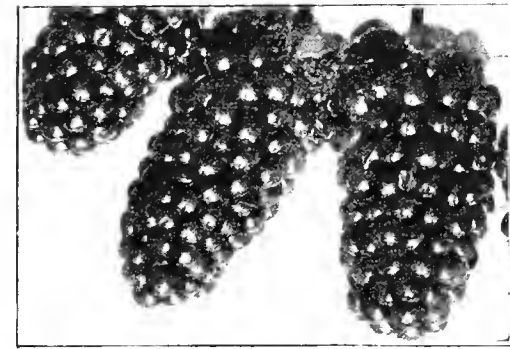
**Double Inspected
Disease-Free
True-to-Name
Productive**



The New Logan Raspberry



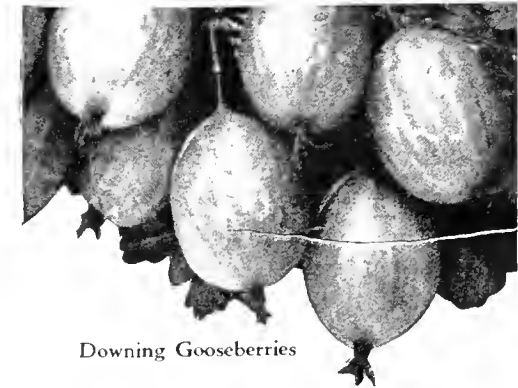
Eldorado Blackberries



Lucretia Dewberries



Perfection Currants



Downing Gooseberries

Black Raspberries

Black Raspberries should be planted on a rather high soil for best results. Gravelly and loamy soils are best. They are planted about 3 feet in the row, rows being from 6 to 7 feet apart. The young shoots each year are tipped or cut off when about 24 inches high, and the laterals are trimmed to about 6 or 8 inches in length the following spring. Leave about five good, strong shoots per bush.

The New Harbert The New Harbert is a variety of black Raspberry which we introduced three years ago. It is a large berry and a vigorous grower, and will produce one-third more berries per acre than any other variety of black Raspberry that is grown. The canes grow upright and where the Cumberland will grow three or four canes this variety will have seven or eight, thus making the yield per acre one-third more. The New Harbert will grow on any kind of soil, and is free from all contagious diseases. We recommend planting them 4x7 feet. Hope you will try some of our new variety this coming spring, as it will be the leading variety in a year or two.

CUMBERLAND. Without question the most profitable and popular black Raspberry grown, the one safe and reliable commercial variety, because you can depend on a big paying crop regularly. We call it the "Business Blackcap" because it succeeds everywhere—light or heavy soil—East, West, North or South—wherever you find Raspberries grown, this is the leading black variety, and it never fails to produce its customary big crop every year. It is perfectly hardy, tremendously productive, the bushes are vigorous, upright, strong and healthy. Berries extra large, glossy black, not equalled by any other variety in quality, flavor and appearance. It's good to eat and good to sell.

PLUM FARMER. Is very popular with many growers on account of its earliness, and ability to mature its customary big yield in a very short time, usually from 12 to 16 days. The plants are healthy, canes strong growers. Produces plenty of bearing wood which insures a heavy crop of fruit. The berries, which are produced in clusters, are large, well colored and of first quality. Plum Farmer will give satisfaction everywhere. Ripens nearly a week earlier than Cumberland and can be worked in nicely with that variety.

The New Logan The most dependable early black Raspberry. Ripens one week earlier than Cumberland. Berries are extremely large, delicious, and the pickings from first to last are of uniformly high quality. New Logan holds up well through drought, and is highly disease-resistant. Free from seediness and a tendency to crumble.

Every Raspberry plant carries a certificate of Double Inspection—and our guarantee to be free from disease, true-to-name and productive. Your stock is assured when you plant this healthy, vigorous stock as you will harvest big, paying crops of first quality fruit for many years. Remember that every plant is absolutely guaranteed to be free from Mosaic, Root Gall, Blue Stem, and other deadly Raspberry diseases; furthermore, they will be fresh dug and shipped direct to you—there are no storage cellars on our farms; all stock dug and shipped fresh and guaranteed to arrive in perfect growing condition.

Blackberries

Blackberries thrive equally well on any light or heavy soil and as they are practically immune from all disease and insects, one planting will provide a big income for a number of years. For field culture, Blackberries are usually planted 4 feet apart in the row, with the rows 7 feet apart, requiring about 1600 plants per acre. For best results they should be confined to hills, allowing only five or six strong shoots per hill. The new growth each summer should be trimmed down to about 24 inches and allowed to branch—this gives a stronger, sturdier bush.

ALFRED. This Blackberry has become a favorite for home use and market. The fruit is of the finest quality for table use, as it is nearly seedless and coreless. The flavor is sweet and enticing. Berries grow to immense size. Ripens early, perfectly hardy, a vigorous grower.

ELDORADO. Never winter-kills and always produces a full crop of jet black berries of enormous size. The hardiest and prettiest of all Blackberries, with that delicious aroma and flavor which can only be found in a wild Blackberry. It is valuable for all purposes, both home and commercial, being so very firm that it will remain in good condition for three and four days, and can be sent to distant markets where it always commands the highest price.

Dewberries

These are a sort of Blackberry, but the vines are not self-supporting, as are the Blackberries. The usual method of propagation is as follows: They are set 3 feet in the row, rows 6 feet apart. Short posts are set about every fifth vine and a wire stretched about three feet from the ground. Each spring all strong vines are tied to the wire, and the ends that are too long are cut off about ten inches above wire.

LUCRETIA. This is the best variety of Dewberry that we have fruited and is one that gives universal satisfaction. Berries are very large, in fact, being larger than any Blackberry grown. They are jet black, coreless, sweet and juicy. Dewberries are free from rust and all other fungous diseases. Plant at least a few for home use. See Price List.

Currants

Fine for Jelly—Easy to Grow—Very Productive

The Currant is one of the most valued of small fruits. Being very hardy, they do not winter-kill, are easy of cultivation, requiring little care.

PERFECTION. Cross of Fay's Prolific with White Grape and combines the best qualities of both parents. In color it is beautiful bright red and of a size larger than the Fay; the clusters average longer and the size of the berries is maintained to the end of the bunch. It is one of the most productive Currants we have ever known.

LONDON MARKET. A fine red Currant. Quality excellent with mild flavor. Bush healthy and vigorous. Each, 20c; 10 for \$1.75; 100 for \$15.00.

Gooseberries

There's Nothing Quite Like the Pies and Preserves from Gooseberries.

Very profitable, for they are strictly for the North and require a cold climate; easy to plant and care for, and bring good returns. They require feeding, and when given a good mulch of stable manure in the late fall, will repay you well.

HOUGHTON. Small, dull reddish brown fruit, tender, juicy, sweet and pleasant, ripening soon after midsummer. Profuse bearer.

DOWNING. Medium to large, pale green. Quality good. Upright, productive bush. Midseason. The most widely grown variety. Each 20c; 10 for \$1.75; 100 for \$15.00.

We cannot ship Gooseberries and Currants after April 10th, as the law requires that they must be shipped when dormant. The State Inspector makes a spring inspection of Gooseberry and Currant plants, consequently orders should be in by April 10th to guarantee shipment.

Red Raspberries

Red Raspberries will do equally well on light or heavy soil; however, it should be well drained. For field culture, Red Raspberries should be planted about 3 feet apart in the row, with the rows 7 feet apart, requiring about 2000 plants per acre. In the spring, all canes should be cut back to about 3 feet and branches trimmed to about 6 inches. Six or seven good strong canes are sufficient to a bush, and the berries will be higher in quality.

LATHAM. Although a comparatively new variety, it is entirely past the experimental stage, and we unhesitatingly recommend it as one of the best Raspberries ever grown. It was originated in Minnesota, and has never been known to winter-kill even though exposed to 45 degrees below zero. The sensational yields of this variety have attracted the attention of growers everywhere, and everyone who has given it a trial is praising the many unusual features found in Latham. Is a tall, vigorous grower; the canes are extra heavy, well able to support the tremendous load of fruit. The foliage is a healthy, dark green, tough and leathery, highly resistant to insects. Ripens about the same time as Cuthbert and covers a longer fruiting season than any other Raspberry. Color a dark, rich red; quality of the best, with full Raspberry flavor.

EARLY KING. Probably the most widely grown of any red Raspberry on the market. It comes early when prices are high and yields extra heavy crops. The berries are large, firm, a beautiful color and easily picked. The bush is strong growing and remarkably free from disease, is one of the hardiest sorts grown and can be depended on for a good crop every year.

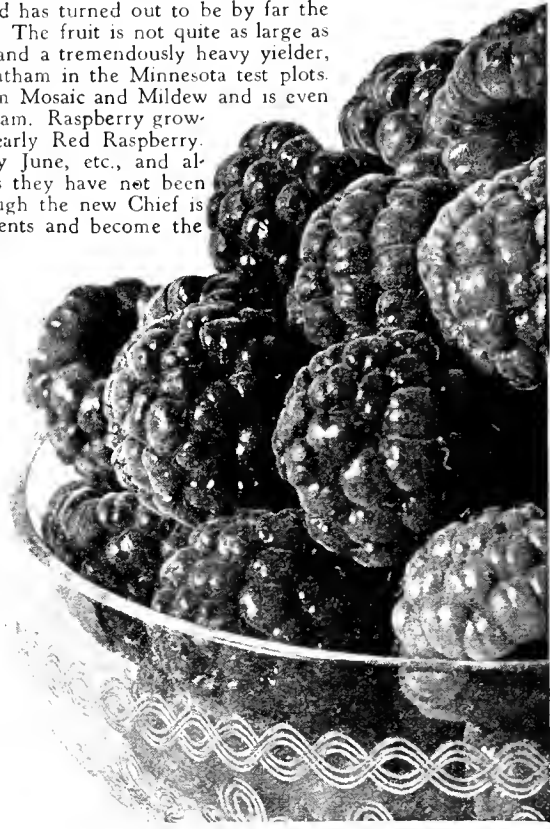
CUTHBERT. For many years Cuthbert was the leading variety and is still grown extensively in many localities. Cuthbert is a vigorous grower and produces an enormous amount of fruit, equally desirable for home use and market. Begins bearing about ten days later than Early King, berries are large, conical, dark red, highly flavored and good quality. A good hardy sort and can be grown in any climate.

CHIEF. A seedling of Latham and has turned out to be by far the finest early Red for general planting. The fruit is not quite as large as Latham but is bright red, very firm and a tremendously heavy yielder, producing 20 per cent more than Latham in the Minnesota test plots. The Chief is practically immune from Mosaic and Mildew and is even harder and of better flavor than Latham. Raspberry growers have long looked for a good early Red Raspberry. They have tried King, Miller, Early June, etc., and although fairly good in many respects they have not been very profitable. It now looks as though the new Chief is going to meet most of the requirements and become the

greatest money-maker of them all—ripening 10 days before Latham, firmer, same good color, fine flavor and a heavy yielder.



Harbert Raspberries



Chief Raspberries

BEARING AGE Transplants

This season we are offering a limited supply of choice two-year Latham, Cumberland and Plum Farmer Raspberry and Eldorado Blackberry transplants. These are healthy, one-year tip plants that have been lined out and grown in our fields for a second season, every one strong, of bearing age and size. These will produce plenty of berries this summer if not cut back when planted, but for best commercial results we recommend close pruning when setting out. Order early to be sure of getting these transplants.

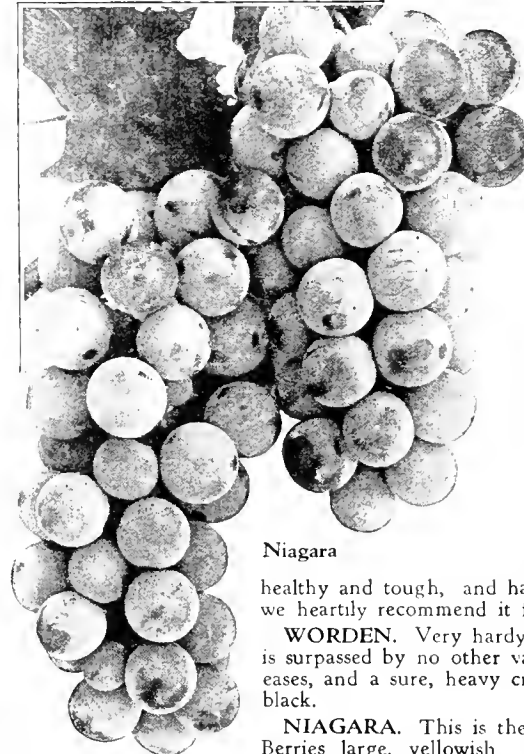
GRAPES

**ARE EASY TO GROW
GOOD FOR A LIFETIME
VERY PRODUCTIVE**

The Grape is perfectly hardy and can be grown almost anywhere. It must have well drained soil, but it is not particular as to the kind of soil. They grow equally well in heavy clay, light sand or loam. Should be planted about 8 by 10 feet, requiring 485 plants per acre. Should receive regular trimming, cutting off of all the new growth but four laterals, two each side of the main stalk, and these trellised on the wire so they nearly meet the laterals reaching from the next vine, making it one continuous line, one on each wire, no side shoots of any kind.

CONCORD. This is the standard of quality and comparison on all markets. It is perfectly hardy, very productive and will succeed anywhere. The bunches are large and compact; berries large, bluish black color. Foliage healthy and tough, and hangs on very late. The one all-purpose Grape; we heartily recommend it for both home use and market.

Niagara



healthy and tough, and hangs on very late. The one all-purpose Grape; we heartily recommend it for both home use and market.

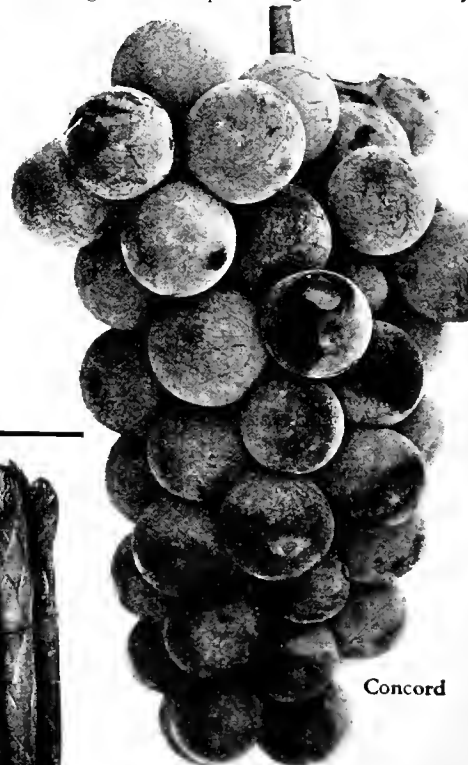
Wornden

WORDEN. Very hardy, healthy and productive. In vigor and health is surpassed by no other variety; is practically immune from fungous diseases, and a sure, heavy cropper. A few days earlier than Concord. Jet black.

NIAGARA. This is the leading white Grape throughout the country. Berries large, yellowish green when ripe. The bunch is large and compact. Is vigorous and hardy, and fully as productive as Concord. Fine flavored.

MOORE'S EARLY. Ripens about ten days earlier than Concord. A fine table Grape, as the fruit is sweet and delicious. Berries and bunch extra large and firm; quality excellent. A fine Grape for home use and market. Black with light blue bloom.

DELAWARE. Beautiful light red to amber colored berries, small in size and sweeter than any other Grape. Bunches small and compact, sometimes shouldered. Flesh is juicy and spicy and of finest quality for table use, jellies, etc.



Concord

Increase Your Cash Income with these Quick Crops for the Local Market!

Linnaeus Rhubarb

Rhubarb should be grown in every garden, as it provides material for early spring pies and fresh table sauce. It is also valuable for canning. Plant a few roots this spring and you will have a fresh supply of this early "fruit." This variety differs greatly from the old "pie plant," in that it has larger, more tender stalks and a milder sub-acid flavor. Our roots are strong and priced right. Include a few of them in your order this spring.

LINNAEUS RHUBARB ROOTS
Strong, 2-year, 6 for 50c; 25 for \$2.00; 100 for \$6.00.



Martha Washington Asparagus

This new pedigree, rust-resistant Asparagus is the result of breeding by the United States Bureau of Plant Industry.

We are listing this one variety only as that is the best and are listing it in only one size, the two-year, which we consider to be the very best Asparagus buy in the country. Why let a few cents' difference in price keep you from having the best, both as to variety and size? See Price List.





A. F. DASS

The Best Stock is the Cheapest— But DASS Offers You a **DOUBLE SAVING**

Since we have been farmers ourselves for a great many years, and understand fully the difficulties that beset the fruit grower, the Dass Nursery Company would be the last to recommend any stock but the best. In comparison with the other items which enter into the cost of a well-established fruit farm, the cost of plants is not great.

Times being what they are, however, any saving is worth making, so it is the policy of the Dass Nursery Company to offer its customers the best possible plants and at the **ABSOLUTE MINIMUM OF COST.**

Our farms are rich, sandy loam which grow the finest of plants with large, well-developed root systems. We keep them well cultivated, fertilized and drained, as any good farmer should. Our methods of farming, digging and packing are the best and most efficient possible, making our costs very low. We advertise efficiently rather than lavishly, as this low-cost folder will testify, trusting our many good friends to spread the fame of Dass Plants. All these savings we pass on to you to lower your own costs of doing business.

Help us to keep our costs down by ordering early. If full amount cannot be sent when ordering, you may send one-third with order and the balance any time before shipping date. Not only will we allow you liberal discounts for early orders, as described below, but you will be sure to have your plants reserved before the big rush starts during the shipping season.

ALL STRAWBERRY ORDERS FOR 100 PLANTS OR LESS WILL BE PREPAID—A SAVING TO YOU OF FROM 12 TO 30 CENTS.

A Guarantee That Really Protects You

We guarantee every plant, tree, or shrub that we ship out to be free from injurious disease, true-to-name, and to arrive in perfect growing condition and hold ourselves ready to replace any stock proved defective or of the wrong variety. Of course, since we cannot control the growing conditions, we cannot be responsible for the stock after it is planted, nor for the crop, but you will find us willing to do everything possible to make **EVERY CUSTOMER A SATISFIED CUSTOMER.**

Reserve Your Dass Plants Early and Make an Extra Saving

When we receive orders well ahead of our shipping season, we can handle our office work, digging and packing much more efficiently. We have figured what this saving is and we are anxious to have your orders early so that we may pass this saving on to you. Just another indication that Dass wants to give you the **BEST PLANTS AT LOWEST COST.**

10%

DISCOUNT on all orders mailed before March 1.

5%

DISCOUNT on all orders mailed before March 15.



Home Gardeners!

Grow Your Own Fruits With DASS' Plants

It's Healthful
It's Profitable
It's Easy
*It's **FUN!***

DO YOU KNOW THAT THE MONEY YOU PAY FOR A FEW QUARTS OF STALE, INFERIOR FRUIT WILL BUY STRAWBERRY, RASPBERRY, BLACKBERRY and GRAPE PLANTS that will give you a year around supply of delicious, highly flavored, finest quality berries? You'll have them just when you want them and they'll have an added attraction because they are coming right from your own vines.

It doesn't require a lot of experience, petting and care to produce berries with DASS FRUIT TREES and PLANTS because they are healthy, vigorous, 100 per cent producers. Just plant them this spring; hoe them occasionally to keep the weeds down, and next season they will show their appreciation by giving you loads of beautiful berries.

Most any place will do for a small fruit patch. In your garden, back yard, or along one side of a field there must be a few square feet that might as well be giving you plenty of berries for eating fresh, and for making into preserves, jams, jellies, and pies. And with Dass Plants you are likely to have a surplus that can readily be turned into a nice profit.

TRY A FRUIT GARDEN THIS YEAR AND YOU'LL WONDER HOW YOU EVER GOT ALONG WITHOUT IT.



2 Complete Home Gardens of Strawberries

25 GEM
 25 PREMIER
 25 DUNLAP

All 75 plants **\$1.00**
 prepaid for

25 MASTODON
 25 DORSETT
 25 BLAKEMORE

All 75 plants **\$1.00**
 prepaid for

"ALL-FRUIT" COLLECTION

for the Home Garden

25 LATHAM
 Red Raspberries
 25 CUMBERLAND
 Black Raspberries
 25 ELDORADO
 Blackberries

2 CONCORD Grapes
 2 NIAGARA Grapes
 1 DELAWARE Grape

All 80 plants **\$2.50**
 prepaid for

