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U. S. Department of Agriculture.

1929 Catalog

SCARFF'S

NURSERY - FRUIT - FARM SEED - LIVE STOCK

Mr. Kette and the
ORIGINAL
KETTE - PEACH
TREE
SEE PAGE 15

W. N. SCARFF'S SONS

NEW CARLISLE, OHIO.

New Washington Asparagus

GARDEN ROOTS

NO GARDEN COMPLETE WITHOUT THEM. A FINE COLLECTION.
No Other Page in Our Catalogue Offers More For The Money.

ASPARAGUS

Colored Leaflet on Asparagus Culture Free.

A deep, rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plant two feet distant. Set so that the crowns are about three inches below the surface. Top dress annually in the fall with stable manure and fork under in the spring.

The New Washington Asparagus

The New Martha and Mary Washington strains are the very finest you can plant and they are practically rust proof. It makes a heavy growth, is ready to be cut early and continues over a long season. Even though you already grow Asparagus add one or both of the varieties to your planting and you will be more than pleased with the superiority of this New Washington Asparagus. Price 75 cents per dozen, postpaid; \$2.50 per 100; \$15.00 per 1000 by express.

Standard Asparagus Varieties PALMETTO, ARGENTEUIL and CONOVER'S COLOSSAL.

Strong 2-year roots 60 cents per dozen; \$2.00 per 100; \$12.00 per 1000.

XTRA Heavy 4 year Clumps, PALMETTO and ARGENTEUIL
Cut the Tips the First Year Planted.

Price, bearing-age Clumps, \$1.50 per dozen; \$5.00 per 100 by Express.

SARFF'S Choice Rhubarb

Colored Leaflet on Rhubarb Culture Free

People are just beginning to realize the great profit in the culture of Rhubarb in the open field, also as a forcing crop for winter. It yields enormous profits. Anyone can succeed, as the culture is very simple.

Linnaeus Large, early, tender and fine. The very best of all 20c each; \$2.00 per doz.; postpaid; \$8.00 per 100.

Queen Strong, vigorous grower, producing extra large stalks of finest quality of a decided pink color. For canning or cooking in any way its quality is unsurpassed. Price of good roots, 20c each; \$2.00 per dozen, postpaid; \$8.00 per 100.

BURBANK'S GIANT CRIMSON RHUBARB

Extra large stalk, crimson color, early, tender, delicious

We have a very limited supply of this "Genuine Burbank Creation" that we can offer at 30c ea.; \$3.50 per doz. Order at once as our stock is sure to be exhausted.

Heavy 3 year Forcing Clumps—LINNAEUS and QUEEN RHUBARB 30 cents each; \$3.00 per dozen; \$12.00 per 100.

Linnaeus Rhubarb

SARFF'S Money Maker HORSERADISH

MALINER KREN—This new variety makes an enormous yield and is so early that it can be marketed before the common kind is ready; besides the roots are much larger and whiter. The roots sell in market at 5 to 10 cents per pound, and yield as high as 8,000 pounds per acre. It requires about 10,000 sets for an acre, and the crop is ready for the market the first year. It is easy to grow; every plant will live. Try at least 1,000 sets if you cannot plant an acre. It is ready sale in any of the large cities. Price of good roots, 75 cents per dozen, postpaid. \$2.00 per 100, by express; \$15.00 per 1,000.

Common Horseradish This useful condiment is easily grown, and prefers a rich, moist loam. Price, 50 cents per dozen. \$1.50 per 100. \$12.00 per 1,000.

Holt's Mammoth Sage Plants of strong growth of unusual substance, strong flavor and of superior quality. Prefers a rich, moist loam. Price, 15 cents each. \$1.50 per dozen, postpaid.

Sage

SPECIAL GARDEN COLLECTION—\$3.95

6	HOLT'S SAGE	\$0.75
12	CHOICE RHUBARB	2.00
50	NEW WASHINGTON ASPARAGUS	1.25
12	MALINER KREN HORSERADISH	.75
1	PACKET TOPEPO SEED (See Novelty Page)	.25

VALUE.....\$5.00

SPECIAL PRICE FOR GARDEN COLLECTION, \$3.95 POSTPAID

MASTER FARMER OF OHIO

Founder of
The Scarff Nurseries
and Seed Farms
in 1889

Selected as
Master Farmer in
1927

Made Worthwhile
Contributions to Ohio
Agriculture

W. N. SCARFF

STARTED WITH ONE FOURTH ACRE
OF BLACKBERRIES

SPECIALIZED IN GROWING
BERRY PLANTS.

"WHITE OAKS" THE FRUIT
OF GOOD PLANTS.

FORTY years ago a farm lad started growing blackberries and trying to improve the strain by choice of the best ones. He had been raised there on the old home farm in Clark County and had started a course in engineering at the Ohio State University, but his health broke down; and before he got his degree, he was forced to give up his books and leave college halls behind him. He then came back to the paternal farm and there he started with a little patch, half an acre, of blackberries.

Today it is one of the largest Nurseries and Seed Houses in the State. Besides this the farm feeds out 300 steers and 1000 Hampshire hogs every year, keeps three dairy herds of Holstein and Ayrshire Cattle, maintains a 125 acre Orchard of Apples and Peaches and keeps 50 to 75 men busy on the 1400 acres which center about that old home with its blackberry patch.

This is the story of W. N. Scarff, of New Carlisle, one of Ohio's Master Farmers of 1927, who passed away in January of this year at his White Oaks farm. He had built up one of the great outstanding establishments of rural Ohio. To honor him as one of Ohio's Master Farmers is but a small memorial in comparison with the monument he has built up through his own efforts in more than four decades.

13 SILOS ON SCARFF FARMS.

HERD OF 75 REGISTERED AYRSHIRES.

MODERN SEED HOUSE.

SCARFF FARMS COMPRISE 1400 ACRES
IN THE FERTILE MIAMI VALLEY.

MAX M. SCARFF
MGR. FARMS, SEED
AND LIVE STOCK DEPTS.

HOWARD N. SCARFF
MGR. NURSERY,
GREENHOUSE
AND ORCHARDS.

Strawberries

Wherever you have a few feet of space in the garden you can plant Strawberries and feel well repaid by having an abundance of their delicious fruit in season. You will find that your home grown fruit, that can be picked absolutely fresh, has a much finer and sweeter flavor than the shipped fruit or that picked several days before being eaten.

Any good rich soil will grow Strawberries. Plant them in rows about 1½ ft. by 2½ ft. to 3 ft. apart. Keep the soil well cultivated and hoed the first year and when the ground freezes up in the fall put on a medium to light mulch of straw or leaves.

New Mastodon Everbearer

The above photo was taken of a Mastodon Strawberry which was planted in April, 1927, and bore it's first ripe berries in September. The photo was taken the latter part of October, the same year, and shows a fine crop of delicious fruit.

CHAMPION Everbearing Strawberry. The new Champion will produce a good crop the first season it is set. The next year it will produce an abundant spring crop followed by a continuous setting of fruit throughout the season. Commercial growers are planting the Champion as it is superior to the spring varieties in that it is a sure cropper. If the first set of bloom is killed by the frost, new blossoms will form and produce, a heavy setting of fruit; whereas, such a freeze to a spring variety means a total loss for the year. We strongly recommend the Champion for either commercial or garden planting. Price, 75c per dozen, postpaid; \$2.00 per 100; \$15.00 per 1000 by express.

SPECIAL OFFER

FOR THE HOME GARDEN

100 NEW MASTODON EVERBEARING	\$3.00
100 "SCARFF" STRAWBERRY, Delicious Flavor	1.50
100 NEW LATHAM RED RASPBERRY, Finest that grows.....	4.50
	\$9.00

All for \$7.50 Postpaid.

MASTODON

THE WONDERFUL
NEW EVERBEARING
STRAWBERRY

Mastodon is a new giant everbearing that will start to produce an abundance of good fruit within three months after planting and continue to bear fruit until frost. The Mastodon has proven itself far superior to other everbearing varieties in many ways:

Fruit is almost double the size of the common everbearers.

Produces a heavy crop in the spring and another in late summer and early fall.

Plants are more thrifty.

Mastodon is the most desirable Everbearing Strawberry ever produced. Price, New Mastodon Everbearing, \$1.00 per dozen, postpaid; \$3.00 per 100.

PROGRESSIVE Everbearing Strawberry. The Progressive for a number of years was considered the standard of Everbearers, and the berries are still probably the finest quality and sweetest of all Strawberries. They are delicious when eaten fresh and are very suitable for canning purposes. Price, 75c per dozen, postpaid; \$2.00 per 100; \$15.00 per 1000 by express.

LATHAM is the finest Red Raspberry we have ever grown. Try them as dessert with sugar and cream. Latham makes wonderful Raspberry Jam.

Strawberries

CHESAPEAKE (PER). As a late variety for quality and beauty the Chesapeake is unexcelled. It is acknowledged to be one of the finest flavored berries of the strawberry family, and if quality is considered, you will make no mistake in planting Chesapeake. Quality, however, is but one of its good traits, for it is one of the largest and most handsome varieties grown.

The fruit is uniformly large and well-shaped. It colors all over to a deep red so there are no green tips to disfigure it, and presents a very striking appearance that always brings a fancy price.

If you do not have this variety in your collection, we advise you to plant some of them at least, and you will be enthusiastic with the results. Our plants are pure, all from new beds and first-class in every respect.

The New "Daddy Leman"

LEMAN (Per) "Daddy Leman", as it is sometimes known by the growers in this section, is a new variety with outstanding merits, especially for commercial planting. The fruit is large and striking in appearance and our growers have been getting at least \$1.00 more per 24 quart crate for this Daddy Leman than any other standard varieties. Berry is large, very attractive, moderately long, somewhat flattened near the point and ripens evenly throughout. It is firm flesh and moderately tart in flavor. One of the best for preserving. The plants are individually strong with dark green foliage and producing just enough runners for a good fruiting row.

The Leman originated here in Clark County, Ohio, as a chance seedling in 1920 and has been fruiting for the past 6 years. It has created such admiration among the Commercial growers here that we have decided to offer it to the public at a very reasonable price for trial in other localities. After you have fruited the Leman we will be glad to have you let us know what it does for you.

THE SCARFF STRAWBERRY

Four years ago we sent out 30,000 plants of the "Scarff" Strawberry for testing—3 to each customer. Here is one report from several real Strawberry growers—

"About three years ago you sent us 3 unnamed Strawberry plants and they gave us good returns. They were the earliest berries on our place ripening one week before Klondike. We have 25 acres in berries and would inquire if you have any more of this variety for sale."

Eberle & Kastner,
Sulphur Springs, Ark.

"The fruit was of superior quality, flavor and size. Last year the yield was more than we could use."

Gladys McCarter,
Wichita, Kans.

The Scarff Strawberry

SCARFF (PER). This variety is growing more popular every year. We introduced the "Scarff" in 1924 and although we have given it no special publicity since that time a stronger demand has been created for it solely through its own merits. It is a wonderful berry for home use and local market for several reasons; in flavor it ranks with the very best; the Scarff is a heavy yielder and has never failed to give us a good crop when most other varieties were practically a total failure due to frost or adverse weather condition. Plant is a strong rugged grower.

The Scarff is the "Berry Supreme" for table use. Be sure to include some of them in your order.

Strawberry Prices

	Per Dozen	Per 100	Per 1000
AROMA.....	\$0.50	\$1.00	\$8.00
COOPER.....	.75	1.50	12.00
CHESAPEAKE.....	.60	1.50	10.00
DUNLAP.....	.50	1.00	8.00
DR. BURRILL.....	.50	1.00	8.00
GANDY.....	.60	1.50	10.00
GIBSON.....	.50	1.00	8.00
HAVERLAND.....	.50	1.00	8.00
LEMAN (New).....	.75	2.00	15.00
LUPTON.....	.60	1.50	10.00
PREMIER.....	.50	1.00	8.00
POKOMOKE.....	.50	1.00	8.00
SCARFF.....	.75	1.50	12.00
WARFIELD.....	.50	1.00	8.00

LUPTON (Per).

Fancy late variety that has great popularity in the East. It is also being grown in many sections where difficulty is had in getting a satisfactory bed of Chesapeake. The berries are just as large and as attractive as Chesapeake, although not quite as high in quality. Lupton is a moneymaker and we can recommend it very highly especially for commercial planting.

Strawberries

PREMIER (PER). The Premier is one of the most popular varieties that we offer and it well deserves all the praise that can be given it, for several reasons;

1. Premier is among the first to ripen.
2. Fruit large size and deep red color.
3. Firm and very good flavor.
4. Heavy yielder and makes thrifty growth.

We unhesitatingly recommend the Premier for either home or commercial planting.

COOPER (PER). Follows the Premier in ripening. The fruit is uniformly large, exceedingly sweet, ripening evenly without green tips or hollow core. You will be more than pleased with the heavy crop of large, fine-flavored berries produced by the Cooper. You should not fail to get a start of this wonderful new variety.

DR. BURRILL (IMPROVED DUNLAP). (PER). One of the finest medium early varieties grown. Dr. Burrill closely resembles Dunlap, which is conceded to be one of its parents. A strong, vigorous grower and a heavy yielder even under quite adverse conditions make this variety a valuable one for the commercial grower or for home garden. You will make no mistake in ordering Dr. Burrill. We are offering a fine lot of these plants that are strictly true to name.

AROMA (PER). Three varieties stand out pre-eminently as profitable for late season—Aroma, The New "Daddy Leman" and Gandy. The Aroma is one of the finest market varieties especially for the Central and Southern Sections. It makes a fine plant growth and produces large handsome fruit of bright red color, uniform, firm and good quality. A reliable variety and a heavy yielder.

SEE PAGE 3 FOR
PRICES OF STRAWBERRY PLANTS.

Cooper

GIBSON (PER). Is sometimes referred to as the "Standard of Excellence" both for commercial and home growing. Besides being a beautiful appearing fruit of large size and deep red color extending clear to the heart of the berry, it has gained its popularity largely because of its wide adaptability to soil and other conditions. The vines are simply loaded with berries and the flavor is as fine as can be found anywhere, making it in demand for either table use or canning purposes.

**HAVERLAND, WARFIELD,
POKOMOKO, DUNLAP
and GANDY.**

There is always demand for these long standard varieties of merit. We can supply them true to name at prices listed on Page 3.

Free 4 NEW LATHAM RASPBERRIES 4 Free

If you send us an order and include at least 12 names of your neighbors and friends whom you think would be interested in purchasing some of our fruit trees, small fruit plants, shrubbery or any of the items listed in our Catalog, we will include Free of Charge 4 of our New Latham Red Raspberry plants.

BLACKBERRIES

We excel in growing fine Blackberry plants. Our assortment is perhaps the largest of any grower in the United States. Our plants are heavy fruiting strains, and as fine as can be grown. You make no mistake in ordering your Blackberries of us, as both our price and stock are right. Our plants will make you big money.

ELDORADO

This is one of the most valuable varieties for market and home use. It is a strong, upright grower and the fruit is jet black, never coloring red after picking; fully as large again as the average Snyder berry. The flavor is excellent, imparting a rich aroma, melting and juicy with but little core. Highly recommended everywhere.

Eldorado is unquestionably one of the best commercial blackberries grown. Price, 15c each; \$1.50 per dozen; \$4.00 per 100; \$30.00 per 1000.

Eldorado

MACATAWA

Plant this variety for highest quality and productiveness. The large jet black berries are sweet, juicy, entirely coreless and almost seedless. The excellent flavor and extreme productiveness of the Macatawa have made it one of our most profitable varieties. The canes are strong, upright growers, hardy and very prolific. The fruit is produced over a very long season, making it an especially valuable variety for home use or local market. Price, 20c each; \$1.50 per dozen; \$5.00 per 100; \$40.00 per 1000.

ICEBERG THE WHITE BLACKBERRY.

Fruit creamy white and about the size of Snyder; sweet and with but few seeds. Produces best when planted with some other variety. Plant is strong and very productive. Plant some of these in your garden and you will be delighted with the fruit. Price, 20c each; \$2.00 per dozen.

MERSEREAU

This early mammoth, iron-clad Blackberry is by far the most valuable variety that has appeared since the advent of Wilson, over 30 years ago. It originated in Northwestern New York, where the mercury falls from 15 to 25 degrees below zero, and where it has stood in open field culture for many years without the slightest protection, never being injured in the least. In quality, it is exceptionally sweet, rich, melting and luscious, being without core. Its season is early in mid-season, ripening with the Snyder, but not so early as the Early Harvest. A standard variety; one of the best. Price, 20c each; \$1.50 per dozen; \$5.00 per 100; \$40.00 per 1000.

JOY Fruit of the Joy ripens about mid-season; coal black in color and nearly as thick as long. Flavor is very rich and delicious. It is a good, strong grower, hardy and productive. You will surely want to try some plants of this fine variety. Price, 20c each; \$1.00 per dozen; \$4.00 per 100.

HEAVY BEARING AGE BLACKBERRY PLANTS—PRICE, 50% HIGHER THAN OUR REGULAR GRADE.

	Each	Per Dozen	Per 100
SNYDER—An old favorite.....	\$0.15	\$1.00	\$4.00
EARLY KING—Early—large fruiting.....	.15	1.00	4.00
RATHBUN—Large jet blackberries.....	.15	1.50	5.00
WARD—Late, sweet, large, productive.....	.15	1.00	4.00

SCARFF'S Blackberry Plants

are from heavy fruiting strains and you can buy no better at any price. Blackberries are gaining in favor more each year because they are easy to grow, comparatively free from disease and insect injury, and primarily since they have proven to be profitable.

For the local and roadside market you may have Blackberries over a long season by planting both the early and late varieties.

The home garden is not complete without its quota of Blackberries to be eaten with sugar and cream or make into pies, jams, sweet blackberry juice, etc.

Blower BLACKBERRY.

EARLY HARVEST

150 bushels of "Scarff's Fruiting Strain Early Harvest" from one acre sold as high as \$4.00 per crate. The earliest to ripen and the most productive of the early sorts. There are a number of different strains of Early Harvest Blackberries, all alike in appearance of wood and growth, but vastly different in productiveness. We noticed this peculiarity soon after its introduction, and have, by careful system of selection, selected a strain that is simply marvelous for great yields of luscious fruit. We have not only increased the productiveness, but size as well, and now have an early variety that cannot be excelled, as it ripens so early that it always sells at enormous prices. Price, Scarff's Fruiting Strain Early Harvest, 20c each; \$1.00 per doz.; \$4.00 per 100; \$30.00 per 1000.

BLOWER

The Blower has been an outstanding favorite among fruit growers for several years. It is deserving of this high esteem for several reasons, namely: It produces very large fruit almost the size of Dewberries; berries are jet black color and delicious flavor; Blower is one of the most productive varieties in cultivation, begins ripening in July and continues until September. It always sells for highest market price. If you do not have this valuable variety we hope you will try it. This variety is very popular among New York growers. The yield of Blower is fully 50 per cent more than any other variety. Price, 20c each; \$1.50 per dozen, postpaid; \$5.00 per 100; \$40.00 per 1000.

EARLY HARVEST

DEWBERRIES

Lucretia Dewberry

We are just beginning to realize the great value of Dewberries. Plant them for profit. Plant them for home use. Their large size, sweet, delicious flavor and fineness of texture are practically unexcelled.

LUCRETIA

The berries are far larger and incomparably better than any blackberry and of unequalled excellence; soft, sweet and luscious throughout; of brightest glossy black color. Price, \$1.00 per dozen; \$3.00 per 100; \$25.00 per 1000.

AUSTIN

Similar to Lucretia. Earlier. Prices same as Lucretia.

BOOK ON TRANSPLANTING

This book will be mailed free to each and every customer for 1929 free of charge. Sent immediately upon receipt of order.

Black Cap Raspberries

CULTURE Raspberries will do well on any upland soil that will produce a good corn crop. Land should be thoroughly prepared and well enriched. Keep well cultivated and free from weeds. As soon as they are done bearing, cut out the old wood to give more vigor to the young canes. Plant in rows six feet apart and two and one-half feet apart in rows. Avoid wet lowlands.

WE GROW THE FINEST RASPBERRY PLANTS IN THE WORLD. OUR VARIETIES ARE THE KINDS THAT MAKE MONEY. THEY HAVE DONE IT FOR US. THEY WILL DO IT FOR YOU.

SCARFF'S RASPBERRY PLANTS HAVE ALL RECEIVED TWO RIGID INSPECTIONS AND ARE CERTIFIED DISEASE FREE.

Cumberland Raspberries

CUMBERLAND In hardness and productiveness it is unexcelled by any other variety except possibly the "Scarff." The fruit is among the largest in size. The berries run seven-eighths and fifteen-sixteenths of an inch in diameter and are of handsome appearance. In spite of unusual size, the fruit is possessed of great firmness and is thus well adapted for standing long shipments. It ripens in midseason. The bush is exceedingly healthy and vigorous, throwing up stout, stocky canes, well adapted for supporting their loads of large fruit. It has shown itself remarkably free from the scourge of its family, anthracnose. Large growers report yields of two and three times as much per acre as Ohio under same conditions, and far ahead of other varieties. Price, 75c per dozen; \$3.00 per 100; \$25.00 per 1000.

GREGG Fruit large, juicy, sweet, firm; season late. Price, 75c per dozen; \$3.00 per 100; \$25.00 per 1000.

PLUM FARMER Highly recommended and planted by the best growers, as an early variety to proceed Cumberland. Berries large, firm, and of good quality. Price, 75c per dozen; \$3.00 per 100; \$25.00 per 1000.

THE SCARFF RASPBERRY

The Scarff Raspberry originated from a seedling that came up by the side of a Gregg plantation of one of our nearby neighbors about ten years ago. It began to attract the attention of growers by its unusually good qualities.

In size it compares with Cumberland, possibly a trifle larger. In productiveness it is far ahead of any black caps we grow. It is absolutely hardy. Canes practically are free from disease and strong, upright growers. The canes are cleaner by far than any Raspberry we have ever seen and we think it will stand heat and drought better. It makes an abundance of good strong canes, hence our low price, which should induce every grower to plant several acres. We have good strong plants to offer at the following prices: \$1.00 per dozen; \$4.00 per 100; \$30.00 per 1000.

The Scarff Raspberries—Note heavy foliage and large fruit clusters.

Red Raspberries

ST. REGIS

Ripens 1 week before any of the standard varieties in the spring.

In the Fall it bears until killed by the frost.

The fruit is as large as the largest. It is as rich and highly flavored as the best, and is very productive. Price, 20c each; \$1.00 per dozen; \$4.00 per 100.

CUTHBERT An old standard variety that is still the most profitable in many sections. You can always depend on the Cuthbert. Price, 15c ea.; 75c per doz.; \$3.00 per 100.

GOLDEN QUEEN A yellow raspberry that is desirable both as a novelty and for the home garden. Resembles Cuthbert in every way except the color of the berry. Price, 20c ea.; \$2.00 per doz.; \$6.00 per 100.

ST. REGIS Ever bearing Red Raspberry. Bears in 80 days from planting. The most popular everbearing red raspberry ever introduced because it actually does bear a big crop of luscious fruit in June and begins again in September, and bears continually until killed by hard freezing. It does not bear a few straggling fruits, but the bushes are bending down with fruit in all stages of development, some half ripe and some full ripe. Valuable alike for market or the home garden. It succeeds upon all soils, whether light and sandy or cold and heavy clay, and the canes are absolutely hardy, always and everywhere, so far tested. Market gardeners and fruit growers are making plenty of money from St. Regis. Price, good strong plants, 15c each; \$1.00 per dozen; postpaid; 100 for \$4.00, by express.

KING

Season very early. It is the early raspberry that makes the big money; often sells for 25c per pint. You want to add this one to your collection. 'Round, medium size; light crimson colored. Firm and of excellent quality. A seedling of Thompson and ripens about the same time, but larger and more productive.' King is extremely hardy. Heavy yielding, fruit is firm and of good appearance. We have a fine stock of strong plants. Order at once. Our plants are genuine. Price, 15c each; 75c per dozen; \$3.00 per 100.

HERBERT

Originated in Canada. It is a recognized fact that the farther north any fruit is grown, the better is its quality, and this "Child of the Northland" is no exception to this rule.

Price, 15c each; 75c per dozen; \$3.00 per 100.

HEAVY TRANSPLANTED RASPBERRIES

Plant Scarff's 2 year old Raspberry Plants. They will bear fruit the first year. These extra heavy plants may be had in all Red, Purple and Black Raspberry varieties.

Price—Heavy 2 year plants, 50% higher than prices listed in this Catalog for our regular grade of plants.

RATHMAN

A New Variety originated in Indiana where it is heralded as the finest Red Raspberry grown. On our Farms it has proven better than Cuthbert, larger size, firmer and fully as productive.

Fruit ripens early, about same season as King and rivals that variety for first place commercially in this season. Price, \$1.00 per dozen; \$3.50 per 100.

Rathman

You may be able to buy at cheaper prices but you will receive no better stock at any price than from SCARFF'S NURSERIES.

Special attention is given to the handling of our plants and they are full of life and vigor.

Please read our guarantee and instructions on back of order sheet.

LATHAM

Yields Twice as Much as Other Red Raspberries

THE FINEST RASPBERRY WE HAVE
EVER GROWN

BRIGHT RED COLOR

FLAVOR IS THE BEST—TRY THEM WITH
SUGAR AND CREAM

The quality of Latham is much better than other reds because it does not have the musky and "Too Sweet" taste. Personally the writer never cared for Red Raspberries until he tasted Latham. Now he acclaims them Delicious. This together with our experience in growing prompts us to honestly say:

"You Do Not Know How Good Or How PROFITABLE Red Raspberries Can Be Until You Have Tried LATHAM."

The berries are large, firm and will outyield any variety of reds we have ever grown.

5430 quarts per acre is the report of three year tests by Connecticut Agricultural College. Figure the returns at 30c per quart.

LATHAM

Delicious with Sugar and Cream

XXXXXXXXXXXX

Price of Latham
Twice Inspected—
Certified disease free
plants:

20c each; \$1.25 per
dozen; \$4.50 per 100;
\$35.00 per 1000.

XXXXXXXXXXXX

Fruit of Latham almost one inch in diameter, ripens after Cuthbert, canes very thrifty, easy to grow, extremely hardy and quite resistant to raspberry diseases.

Purple Raspberries

GROW PURPLE RASPBERRIES FOR HOME USE. THEY ARE UNEXCELLED FOR CANNING,
MAKING PIES, JAMS OR FOR SERVING FOR DESSERT.

COLUMBIAN The leading commercial variety of the purple type. Midseason, vigorous and productive. Berries dark, fairly firm; rich, sprightly flavor. Excellent for culinary purposes. Price, 20c each; \$1.25 per dozen; \$4.00 per 100.

THE NEW CARDINAL This wonderful berry is a surprise in the fullness of its merits—its great growth, extreme hardiness and the exceeding productiveness of its choice purple, pure-flavored berries. Cardinal is best adapted to the Central and Southern states—Columbian to the North. Both are very hardy. Price, 20c each; \$1.25 per dozen; \$4.00 per 100.

HAYMAKER is a purple cap not as dark as Columbian or Shaffer, and much larger and firmer than either of those varieties, never crumbles, and stands up well in shipping. It is a berry to grow for either home or market. Very popular for canning. Price, 20c each; \$1.25 per dozen; \$4.00 per 100.

COLUMBIAN
Purple Raspberry

Scarff's Currants

HAVE NO EQUAL FOR PROFIT & PRODUCTIVENESS

CHERRY A popular well known variety largely planted for both market and home use. Plants vigorous, stocky, compact to spreading. Fruit bright red, large, juicy and fine flavor. Price, 25c each; \$2.00 per dozen; \$15.00 per 100.

RED CROSS We have grown this variety for a number of years on our Fruit Farm and find it one of the most profitable currants that we grow. In size is equal to Fay or Cherry and will, we are sure, yield as much again as these old favorites. The quality is good and size of berries uniform. The red clusters are large, making it very easy to pick. Price, 25c each; \$2.00 per dozen; \$15.00 per 100.

WILDER A remarkable variety; one of the strongest growers and most productive. Bunch and berry very large, bright, attractive red color, even when dead ripe; hangs on bushes in fine condition for handling as late as any known variety. Compared with the celebrated Fays, is equal in size, with much longer bunch, better quality with much less acidity; ripens at same time, continues on bush much longer; fully as prolific, in some trials largely outyielding it. Price, 25c each; \$2.00 per dozen; \$15.00 per 100.

PERFECTION Is a beautiful bright red. Size as large or larger than the Cherry, the cluster averaging longer. The size of berry is well maintained to the end of the bunch. The Perfection has a long stem from point of attachment to the bush to the first berry, making it easy to pick without crushing any of the berries. Less acid and of better quality than any other large currant in cultivation. Price, 25c each; \$2.50 per dozen; \$20.00 per 100.

QUARANTINE NOTICE

The States of Maine, Massachusetts, New Hampshire, New York, Michigan, Idaho, Connecticut and Rhode Island have White Pine Blister Rust Control Areas and will not permit Currants or Gooseberries to be shipped into these States without a special permit.

Perfection Currants

Scarff's Gooseberries

Carrie

CARRIE (Almost Thornless). Carrie is one of the finest varieties of Gooseberries that is now in existence. Fruit larger than Houghton, turning deep maroon when ripe; flavor excellent. Price 30c each; \$3.00 per dozen; \$20.00 per 100.

DOWNING A large, handsome fruit, green in color; fine flavor; immense cropper and always in demand; an American variety, free from mildew. Price, strong plants, 30c each; \$3.00 per dozen.

JOSSELYN

General favorite among fruit growers. Large size, pink color when ripe, smooth, prolific and hardy. Carefully tested everywhere and one of the most profitable to grow for market. Price, 30c ea.; \$3.00 per doz. \$25.00 per 100.

GRAPES

Every home should have a dozen or more grape vines planted on an Arbor or along the garden fence. They are delicious to eat fresh from the vines; can be made into the most health producing grape juice; and jelly—Well who doesn't like grape jelly. Once planted the grape vines will continue to yield for years with practically no special attention. Our grapes are strong, well rooted plants that are sure to grow for you. Printed prices are for 2 yr. old vines. Price of 1 yr. old vines 20% lower.

CONCORD

Blue Varieties

Price Blue Grapes, 25c each; \$2.50 per doz.;
\$15.00 per 100.

CONCORD (Blue). An old variety; does well wherever planted; good size; productive.

MOORE'S EARLY (Blue). A large blue grape, ripening a week earlier than Concord; good grower; berries large, good quality, and makes a moderate yield; very valuable as an early grape.

WORDEN (Blue). A valuable blue grape ripening from three days to a week before Concord. Berry large, of good quality; thin skin; very productive. vine a strong grower. The most popular blue grape grown today. It comes in early enough to avoid the rush of Concord.

White Varieties

Price White Grapes, 25c each; \$2.75 per doz.; \$20.00 per 100.

NIAGARA (White). The most popular white grape in existence. Fruit large and very productive; a good grower, ripening same season as Concord; equally good, valuable in every way.

MOORE'S DIAMOND (White). The color is a delicate greenish-white, with a rich yellow tinge when ripe. Very few seeds, juicy, and almost transparent. Berry size of Concord and two weeks earlier.

Red Varieties

Price, Red Grapes (Except Caco), 30c each;
\$3.00 per dozen; \$20.00 per 100.

AGAWAM (Deep Red). Deep red, large bunch, berries large, meaty with rich aromatic flavor. Ripens a little after Concord.

BRIGHTON (Red). One of the best grapes in cultivation. Bunch large and compact; a strong grower and very productive; quality good.

CACO (New Red Grape). A variety of exceptional merit and should be in every collection planted; is the most beautiful of the hardy grapes, the bunches are large, well shouldered, color wine red with abundant bloom. Bunches are compact and of good size and form. Earlier than Concord and is sweet and palatable several weeks before it is fully ripe. The vine makes a very strong growth, hence is valuable for covering trellis or screens. Caco is beyond doubt one of the best of our native grapes. Price, 50c each; \$5.00 per dozen.

DELAWARE (Red). Standard of excellence in quality. Vine moderately thrifty.

HEAVY—BEARING AGE—GRAPE VINES

These vines are three and four years old and produced an abundance of grapes in our Nursery rows this past season and should bear the first season for you.

Supply is very limited—order early.

Varieties—Lutie, Woodruff and Wyoming—all good (Red); Niagara—(White), Concord—(Blue). Price, 75c each; \$7.50 per dozen. Caco, \$1.00 each; \$9.00 per dozen.

BARGAIN GRAPE COLLECTION

8 Grape Vines—1 year old—\$1.10 Postpaid

Two year old Vines—\$1.45 Postpaid

One variety each of these varieties:

Concord — Niagara — Agawam — Moore's Early
Diamond — Brighton — Worden — Delaware

NIAGARA

NOVELTY FRUITS

Different from ordinary fruits, and should be planted by everyone loving rare specimens. They are of but little value for commercial purposes. Plant in a small way only as Novelties and they will surprise and well repay you.

STRAWBERRY-RASPBERRY

(TREE STRAWBERRY)

Valuable for the extreme North, as the fruit is borne on the young growth, and is of course hardy in any climate. This is an entirely new fruit, both in habit of growth and form of fruit. Bushes grow 1 to 3 feet high, and are covered with red berries in the shape of strawberries. They are upright in manner of growing. Perfectly hardy, bound to become a valuable addition in the fruit line. It is very productive and a distinct novelty in small fruits. Price, 20c ea.; \$1.50 per dozen, postpaid

JAPANESE WINEBERRY

Ornamental both in fruit and plant. Canes covered with purplish red hairs. Fruits in large clusters and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish-red hairs. These gradually open and turn back, exposing beautiful wine-colored fruit of medium size, rich sub-acid, retaining flavor when cooked; highly esteemed for canning, preserves, jellies, etc. Price, 25c each; \$2.50 per dozen, postpaid.

DWARF JUNE BERRY

A good substitute for the large or swamp huckleberry, or whortleberry, which it resembles in appearance and quality. The fruit is borne in clusters, and is reddish-purple in color, changing to a bluish-black. In flavor it is mild, rich sub-acid; excellent as a dessert fruit or canned. The bushes are extremely hardy, enduring the cold of the far North and heat of Summer without injury.

When this fruit becomes better known to the public it will be very popular. It is much larger and better flavored than the Wild Juneberries. Price, 25c each; \$2.50 per dozen.

HIMALAYA BERRY

Very large fruit of Dewberry type, juicy and excellent flavor. Somewhat tender to cold and must be given Winter protection in our Northern States. Price, 20c each; \$2.00 per dozen.

CRYSTAL WHITE BLACKBERRY

Strange as it may seem, this is a real creamy white Blackberry. Mixed with the jet black ones for dessert it makes a most wonderful dish. The fruit is about the size of Snyder, with few seeds and quite sweet when fully ripe. The bushes are good, strong growers and very productive. This is not a worthless novelty, but a fruit of real value, and should be in every garden. Price, 20c each; \$2.00 per dozen.

ROCKY MOUNTAIN CHERRY

This is a beautiful low growing ornamental shrub producing a heavy crop of large jet black berries, of excellent flavor and which will hang on the bushes until late fall. You will be delighted with these both for their fruit and ornamental value. Very attractive to birds. Price, 25c each; \$2.50 per dozen, postpaid. Extra heavy plants, 50c each.

\$1.00 NOVELTY FRUIT COLLECTION \$1.00

We will send postpaid one plant each of the following varieties: — STRAWBERRY-RASPBERRY, JAPANESE WINEBERRY, LOGANBERRY, CRYSTAL WHITE BLACKBERRY, HIMALAYA BERRY and packet TOPEPO SEED for \$1.00 3 each for \$2.00.

Japanese Wineberry

TOPEPO

A NEW VEGETABLE. This distinctly new creation is the result of a cross between the Bell Pepper and the Stone Tomato and Combining the characteristics of both parents. The Topepo is about the size of a large flat tomato but has retained the regular bulges of the pepper. The colors are beautiful waxen yellow and red. The flavor resembles the Bell Pepper but is sweeter, very mild and has some of the zest of the tomato flavor. You'll find the Topepo not only an interesting novelty but a fine addition to your home garden and very profitable to grow for the market. It requires quite a long season to mature so set the plants out as early as possible. Price, per packet, 25c; 5 packets, \$1.00.

Topepo

THE LOGANBERRY

A hybrid between the Raspberry and the Blackberry. The fruit is as large as the largest Blackberry, and is produced in immense clusters. The color is a clear, dark red. It partakes of the flavor of both the Blackberry and the Raspberry—mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Seeds small, soft and few. Berries very firm, and carry well. Strong grower; enormous bearer. Fruit ripens early, just after strawberries. Not hardy north of 40th parallel without protection. Price, 50c each; \$5.00 per dozen, by mail, postpaid.

Loganberry.

Strawberry-Raspberry

Great Crops FROM LITTLE TREES

BEAR ABUNDANTLY AT 2 AND 3 YEARS
OLD. PLANT AT LEAST A DOZEN TREES.

DWARF PEARS

May be planted 6 x 6 feet, and they will begin bearing in a very few years. The Dwarf Pears are grown by budding on Quince stocks.

The following varieties are particularly recommended for cultivation.

✓ All are vigorous and handsome growers, hardy and productive.

✓ KOONCE

KIEFER

SECKEL

WILDER

BARTLETT

✓ CLAPP'S FAVORITE

DUCHESS

✓ FLEMISH BEAUTY

Price of Dwarf Pear trees, three feet high, each, \$1.00; \$8.00 per dozen.

DWARF Fruit Trees

SOLVE THE PROBLEM OF FRUIT GROWING
IN SMALL AREAS.

Very Ornamental for the Yard and Garden.

Dwarf Fruit Trees are more in demand now than ever before because they are so well adapted to planting in the yard, garden or wherever the space is limited. They come into bearing in two or three years after planting if well cared for and the fruit produced by these trees is same size and quality as produced by standard trees.

DWARF APPLE Perhaps no other fruit is attracting so much attention at the present time as Dwarf Apples, especially for garden and yard planting. They can be planted 6 feet apart and do well. They begin to fruit the second or third year, and bear abundant crops. The fruit is just as large, same flavor, etc., as that borne on the standard trees. The great advantage is the early bearing of fruit. The trees never get over 6 or 8 feet high. Very profitable, bear 4 to 6 bushels per tree.

WE CAN SUPPLY THE FOLLOWING CHOICE DWARF KINDS: BALDWIN, DELICIOUS, DUCHESS, NORTHERN SPY, WEALTHY, MCINTOSH. TRY A DOZEN OR MORE TREES, AND GATHER FRUIT FROM THEM IN A VERY FEW YEARS. PRICE, 3-FOOT TREES, \$1.00 EACH; \$8.00 PER DOZEN.

DWARF PEACH TREES

ROCHESTER—CRAWFORD—ELBERTAS.

Plant some of each variety. They will bear in two or three years and will not require very much space. Price, 75c each; \$6.00 per dozen.

DWARF CHERRY TREES

Several of these trees will yield enough cherries for a large family. Trees are low and easy to pick. Price, MONTMORENCY—The Best—75c each; \$6.00 per Dozen.

APPLES

RED ROME (GALLIA BEAUTY)

Identical with the well-known Rome Beauty, except that it takes on a solid red color long before maturity and thus makes it much more attractive and higher sales value.

We have a limited number of the genuine Gallia Beauty trees that we can supply at the same price of our other apple varieties.

Summer & Fall Varieties

TRANSPARENT Pale, lemon yellow, the earliest apple to ripen. Starts to bear crops of fruit very young.

DUCHESS Red striped, underlaid with clear yellow. Follows Transparent in season.

WEALTHY One of the finest of the mid-summer varieties. Red striped, tender, juicy and a reliable bearer.

MAIDEN BLUSH Like the Transparent the Maiden Blush produces good crops even when more or less neglected.

JEFFERIS Fruit yellow, striped with light red; ripens over a long season. The best for eating. Late Summer.

CHENANGO

RAMBO

WOLF RIVER

SUMMER RAMBO

RED ROME (Gallia Beauty)

Winter Varieties

BANANA Comes into bearing early. Fruit is large, perfect in form, golden yellow, beautifully shaded and marbled with bright crimson.

DELICIOUS Fruit large and flesh fine grained, crisp and melting with a delightful aroma; of very highest quality.

MCINTOSH RED Good annual bearer. Fruit medium sized, nearly covered with dark red; flesh white, tender, juicy. Highest quality.

BALDWIN An old variety of well-known merit. Highly prized both for its cooking and dessert qualities.

WINTER MAIDEN BLUSH

A beautiful apple of waxy yellow color. Keeps well into the winter and is of high quality for cooking and eating.

ENSEE The fruit is larger, better colored, juicier and is more widely adapted than its parent, the Rome Beauty. In the Northern Apple sections the Ensee is much better adapted than the Rome Beauty as it does not scab so badly and colors earlier. Keeps well in storage, retaining its crisp, juicy texture, and does not become dry and mealy. Quality is very good.

OTHER WINTER VARIETIES

GRIMES GOLDEN, JONATHAN, WHITE PIPPIN, ROME BEAUTY, WINESAP, STAMENS, YORK IMPERIAL, STARK, NORTHERN SPY, N. W. GREENING, GANO, PARADISE WINTER SWEET.

Price Apple Trees—75c each; \$8.00 per dozen; \$60.00 per 100

PEACHES

THE NEW KETTE PEACH

UNIFORMLY LARGE SIZE

VERY PRODUCTIVE

HIGH QUALITY—FINE TEXTURE

These are just a few of the good characteristics of the New Kette Peach. The tree is a very thrifty grower and of the round spready type. The original tree has produced 8 good crops of peaches in 10 years since it started bearing. Fruit is round, slightly oblong, golden yellow, partly overspread and mottled with light red and has very little pubescence or fuzz. Flesh lemon yellow, fine grained. The Kette is exceptionally fine for canning and does not have the coarse texture and bitter flavor of the Elberta. Ripens one week later than the Elberta, extending the season of that variety.

HISTORY—THE KETTE PEACH

Came up as a Seedling with 8 or 10 others from some Elberta Seed in 1915. Of these, four of the thriftiest were planted. When they came into bearing all were cut down except this one tree which had been the strongest grower and which then produced extraordinarily fine fruit. Mr. Kette, who had formerly owned and operated a large peach orchard, recognized its merits at once and had a few of the trees propagated for his friends.

The Original Tree (shown on front cover page) now stands in Mr. Kette's back yard in Dayton, Ohio. It is in the lawn sod and since it started bearing the tree has produced 8 heavy crops in 10 years. 1926 was probably the heaviest yield—6 bushels—all uniformly large size, many of them 3 inches and over in diameter.

Plant some trees of the Kette this year—give them good care and in three or four years we know that you will write us telling of the exceptional merits of this remarkable New Peach.

Price, strong trees, 75c each; \$7.50 per dozen; \$50.00 per 100.

Kette Peaches Average Over 3 inches in Diameter.

SHIPPERS LATE RED

Originated in Indiana where it is considered without doubt the best commercial peach on the market. Fruit is a perfect freestone, oblong, large to very large; averaging one-third or more above the best Elbertas; skin is a fine golden yellow almost completely covered with a splendid rich red making the well ripened fruit on the tree appear as if it were a solid red all over and texture of skin is such as to give the peach the highest shipping quality; flesh rich yellow, moderately fine grained (no fibre) juicy and of good quality; ripens about one week to ten days after Elberta; that is, it ripens in this section about the second week in September. In the orchard it makes a large spreading healthy tree—thus affording ample room for hanging the abundant crops it bears annually. Price, 65c each; \$6.50 per dozen; \$45.00 per 100.

STANDARD PEACHES

Prices, except where noted, 4 to 5 feet, good trees, 60c each; \$6.00 per dozen; \$40.00 per 100.

Hamper of
Elberta Peaches

ELBERTA The standard yellow variety of peaches. Heavy yielder. Quality is good if allowed to ripen on tree. Freestone, midseason.

J. H. HALE Large size and beauty of the fruit are the two outstanding characteristics of the Hale. Fine for dessert or canning. Always brings fancy price on market. Fruit large yellow with red cheeks. Freestone.

SMOCK Ripens quite late. Considered among the best for canning. Yellow freestone, good size, fine flavor.

CHAMPION The finest white peach grown. Do not fail to include the Champion in your planting.

KALAMAZOO, CROSBY, CRAWFORD. We can supply these and other standard peach varieties at prices listed.

NEW FRUIT VARIETIES

SPECIAL INTRODUCTORY OFFER.

✓ 1	KETTE PEACH	75
✓ 1	LATE RED PEACH	.65
✓ 12	LEMAN STRAWBERRY	.75
✓ 12	SCARFF STRAWBERRY	.75
✓ 6	LATHAM RED RASPBERRY	.75
✓ 1	GALLIA BEAUTY APPLE	.75

OUR SPECIAL PRICE, \$2.95 BY EXPRESS
(or Mail Postpaid for \$3.25.)

APRICOT

HARRIS HARDY APRICOT. The fruit is fully as large as the best Apricot grown in California, and so much better in quality as to make and hold a place in the market against the very best from California. Price, \$1.00 each; \$10.00 per dozen.

NECTARINE

A very delicious, smooth skinned fruit, which thrives wherever peaches will grow. Price, \$1.00 each; \$10.00 per dozen.

CHERRIES

A GOOD COMMERCIAL CHERRY ORCHARD PAYS BIG PROFITS

Price, fine trees, 5 to 6 feet, well-headed and good roots, \$1.00 each; \$10.00 per dozen.

Now is a most opportune time to plant a few cherry trees or a cherry orchard. The number of bearing cherry trees has been noticeably reduced during the past few years, due largely to cherry leaf spot which can be very readily controlled by several summer sprays of Lime-Sulphur 1-40. Do not delay planting your trees. Place your order with us at once and insure your supply of fresh fruit.

EARLY RICHMOND Dark red; medium size; very popular. A standard and time-tried variety. Early May market.

MONTMORENCY Larger than Early Richmond, about ten days later, and is probably the best and most paying variety in cultivation for market. Best for canning.

GOV. WOOD One of the best sweet cherries. Large, light red, juicy and delicious. Tree healthy and a good bearer. Early June.

YELLOW SPANISH Very large, yellow and rich; a popular variety. Is of Spanish origin. Sweet.

BLACK TARTARIAN Dark red; quality is excellent. The tree is a thrifty grower and is one of the most desirable sweet varieties to plant.

PLUMS

Price, good trees, 75c each; \$8.00 per doz.

MOORE'S ARTIC Very hardy; a prolific bearer; dark purple; flavor fine.

SHIPPER'S PRIDE A large blue plum; very hardy and productive; esteemed for market.

REINE CLAUDE Green Gage. Very large, greenish; fine flavor.

GERMAN PRUNE A valuable plum of fair quality for dessert. Long oval purple with a thick blue bloom; flesh firm and pleasant, separating from the stone. September.

BRADSHAW Very large fruit; dark red; flesh inclined to yellowish-green.

LOMBARD Size medium; dark blue; sweet, good. A variety valuable for market. A great producer of fine blue plums. Most popular variety of blue plums grown.

RED JUNE A vigorous, hardy, upright, spreading tree as productive as Abundance, with fruit equally as large. Small pit, juicy, reliable bearer.

BURBANK It is one of the most promising of any variety of Japanese origin. Vigorous, strong branches. A good shipper. June.

Montmorency

QUINCES

Strong trees for \$1.00 each; \$10.00 per dozen.

Standard Pears

Price, fine trees, 75c each; \$8.00 per dozen.

SECKEL Small, skin rich yellowish brown when fully ripe, with deep brownish-red cheek; flesh very fine grained, sweet, exceedingly juicy, melting in the mouth.

DUCHESS Very large, buttery, rich, juicy, excellent. It succeeds to perfection and is the most popular market variety as a dwarf.

KEIFFER

A sport of the Sand Pear and Bartlett; a very ornamental

variety, owing to its beautiful foliage. Bears very young, often fruiting in the nursery row. Fruit never rots at core. September and October.

WILDER EARLY The merits of this pear are early ripening, productiveness, high quality and healthy growth; also long keeping qualities.

BARTLETT Size large, with blush next the sun; quite juicy; excellent flavor when quite young. One of the most popular. July and August.

German Prune

Kieffer

ORNAMENTAL SHRUBS

FOR BEAUTIFYING THE HOME

Nothing will add more to the value and beauty of your home than a few of our beautiful flowering shrubs planted around the house and in the lawn. We are recommending only the ironclad shrubs which are perfectly hardy, the varieties which have proven their worth and bloom profusely under a wide range of conditions.

ALTHEA ROSE OF SHARON. Strong, erect-growing shrub of easiest culture, perfectly hardy and a prolific bloomer. Large, showy flowers in late summer when few other shrubs are in bloom. Assorted colors. Price, 30c each; \$3.00 per dozen.

BARBERRY JAPANESE BARBERRY (*Berberis Thunbergii*). Red berries are produced in great profusion and last the entire winter. It fits in anywhere and everywhere and always looks fine, and at the foundation of the house or porch, along the side of walks, in front of any tall-growing shrubbery, or as an individual plant of the lawn it is always in keeping with its surroundings. It is of low, dense, horizontal growth, graceful in all its branches. Absolutely hardy wherever planted. Price, large plants, 35c each; \$3.00 per dozen. Hedge size, \$15.00 per 100.

BUSH HONEYSUCKLE The Bush Honeysuckles are especially desirable because they come out in leaf very early in the spring and produce very excellent foliage effect throughout the year, producing numerous flowers in May and followed by very attractive red and orange fruits. We can furnish the red and pink flowering Tartarian Honeysuckle. Price, 35c each; \$3.50 per dozen.

Euonymus Radicans

DEUTZIA LEMOINE

Graceful low growing and valuable for planting around foundation and porches. A mass of white flowers in Spring. Price, 40c each; \$4.00 per dozen.

Graceful Deutzia Lemoine

DEUTZIA PRIDE OF ROCHESTER. Shrub attaining a height of 4 to 6 feet, producing large clusters of white bloom in early June. The foliage effect is good and it is a strong grower. Price, 35c ea.; \$3.50 per doz.

EUONYMOUS GLOSSY WINTERCREEPER. (Evergreen). This is a thrifty-growing little plant valuable as a ground cover or to plant in front of other shrubbery or used alone where a low planting is desired. This Euonymus retains its leaves throughout the winter and may be kept trimmed down to any height. Makes a beautiful low hedge. Price, 30c each; \$3.00 per dozen.

DOGWOOD RED TWIG DOGWOOD. A very hardy, thrifty shrub, doubly attractive because of its creamy white flowers in early summer followed by clusters of white berries, and its very conspicuous blood red branches throughout the winter. Price, 35c each; \$3.50 per dozen.

CALYCANTHUS SWEET SCENTED SHRUB An old favorite sometimes called strawberry bush. A profusion of maroon colored blossoms which are of the genuine sweet scented type. Price, 40c each; \$4.00 per dozen.

HYDRANGEA ARBORESCENS. (Hills of Snow). LARGE FLOWERING TYPE. PRICE, 40c EACH; \$4.00 PER DOZEN.

ORNAMENTAL SHRUBS

BUTTERFLY BUSH

Beautiful large lilac color, spikes of flowers from mid-summer till early Fall. One of the most desirable for cut flowers. Attractive to butterflies when in bloom. Be sure to plant a few of these in with your other shrubbery. Price, 30c each; \$3.00 per dozen.

LARGE FRENCH PUSSY WILLOWS

They Come as a Herald of Springtime.

Price, 30c each; \$3.00 per doz.

GOLDEN BELL

FORSYTHIA SUSPENS. You have noticed these graceful sprays of golden yellow flowers—about the first to bloom in the spring—that push themselves into the sunlight long before the leaf buds have burst. Branches have a tendency to droop, making a beautiful specimen shrub, or may be planted in a group with other shrubbery. Price, 35c each; \$4.00 per dozen.

PHILADELPHUS

—**MOCK ORANGE** In the spring this shrub is practically covered with masses of large, very fragrant, creamy white flowers. It is an old garden favorite. Price, 35c each; \$3.50 per doz.

—**BOQUET BLANC** The finest of all the Philadelphus. In the Springtime they are a complete mass of waxen white bloom. Very fragrant. Price, 50c each; \$4.50 per dozen.

—**GOLDEN** Leaves bright golden color. Excellent for contrast with other shrubbery. Low growing, free bloomer. Price, 50c each; \$5.00 per dozen.

—**VIRGINALIS** New. Very large flowers, blooms throughout the summer. Price, 75c each; \$6.50 per dozen.

INDIAN CURRANT

Similar to the Snowberry, except that its fruits are red, and that the smaller red berries cluster in thick ropes along the weighed-down stems. Price, 35c each; \$3.50 per dozen.

SNOW BALL

An old shrub of great merit. The beautiful large white clusters of bloom are excellent for cut flowers. The plant is a good strong grower, attaining a height of 6 to 8 feet. Price, 40c each; \$4.00 per dozen.

JAPANESE SNOWBALL Finer in foliage and bloom than the common snowball. Produces a mass of large pure white balls of flowers. Price, 60c each; \$5.00 per dozen.

SNOWBERRY

Price, 35c each; \$3.50 per dozen.

SCARFF'S LARGE FLOWERING PINK HYDRANGEA P. G.

PRICE, 50c EACH; \$5.00 PER DOZEN.

Spirea Van Houttei

Plant at least a half dozen of these beautiful white flowering shrubs about the lawn, and they will repay you a hundred fold.

In making a house and lawn attractive there is no better shrub than the Spirea Van Houttei. It is a plant growing about five feet high, with delicate leaves and clusters of white flowers. This shrub can be used in groups or in hedges with very good effect. The Spirea Van Houttei is one of the very best hardy plants for an ornamental hedge, or for artistic groupings, and it will bear clipping into compact form, as well as any shrub. Price, for large plants, 30c each; \$3.50 per dozen; \$25.00 per 100.

SPIREA ANTHONY WATERER

Produces a red bloom about mid-summer and continuing to bloom for several weeks. It is extensively used in foundation plantings as it only attains a height of about 3 feet. Foliage buds out in very bright green early in the spring and may be kept trimmed down to almost any height. Valuable also for low hedge planting. Price, 40c each; \$4.00 per dozen.*

Spirea Van Houttei

Spirea
Anthony
Waterer

SPIREA COLLECTION POSTPAID FOR \$2.00

Beautiful Bloom All Summer
(Real Value \$2.40)

1 SPIREA ANTHONY		
WATERER, Red	-	40c
1 SPIREA THUNBERGI, White		45c
1 SPIREA BILLARDI, Red		35c
1 SPIREA BILLARDI, White		35c
1 SPIREA FROBELI, Pink	-	35c
2 SPIREA VAN HOUTTEI, White		50c

Seven Strong Plants By Mail,
Postpaid, \$2.00

SPIREA BILLARDI

the Anthony Waterer or Thunbergi. Price, 35c each; \$3.50 per dozen.

(RED AND WHITE). This is a beautiful upright growing Spirea reaching a height of 5—6 ft. that is good to plant back of

SPIREA FROBELLA

Similar to the Anthony Waterer, stronger growth. Flowers Pink, blooming over a long period. Price, 35c each; \$3.50 per dozen.

SPIREA THUNBERGI

Has beautiful feathery foliage and is a very graceful low growing shrub, excellent for foundation and border planting. Attains a height of 3 feet and produces a profusion of miniature white flowers very early in the spring, often while the snow is still on the ground. Price, 45c each; \$3.50 per dozen.

ROCKY MOUNTAIN CHERRY
is a very attractive low growing shrub which produces an abundance of large, fine flavored fruits attractive to birds.
PRICE, 3 FT. PLANTS, 50c EACH.

SPIREA THUNBERGI. (Snow Garland.)
First to Bloom in the Spring.

New Red-Leaved Japanese Barberry

Similar in all respects to the Green Leaf Japanese Barberry except the foliage of this new variety is of a rich lustrous bronze, similar to the richest Red Leaved Japanese Maple. Color remains brilliant and gorgeous throughout the Summer.

Use the Red Barberry for mixing with other shrubbery, as a single specimen, in clump, foundation or in hedge.

Plant in full exposure of the sun to develop best coloring.

Price, 50c each; \$5.00 per dozen; \$40.00 per 100. Large 15 in. plants, 75c each. Small size for hedging, \$25.00 per 100.

New Red Leaved Japanese Barberry

WEIGELIA VARIEGATA

Leaves variegated with white, flowers light pink. Price, 35c each.

WEIGELIA EVE RATHKE

Flowers deep carmine red. Blooms profusely in Spring and again in Autumn. Price, 50c each.

WEIGELIA ROSEA

This shrub has long been popular for ornamental planting. Produces a profusion of trumpet shape flowers of beautiful deep pink color in early June. A thrifty grower and one that you will not want to omit from your planting. Price, 35c each; \$3.50 per dozen.

Weigelia Rosea

Leaves variegated with white, flowers light pink. Price, 35c each.

Flowers deep carmine red. Blooms profusely in Spring and again in Autumn. Price, 50c each.

This shrub has long been popular for ornamental planting. Produces a profusion of trumpet shape flowers of beautiful deep pink color in early June. A thrifty grower and one that you will not want to omit from your planting. Price, 35c each; \$3.50 per dozen.

TAMARIX

A beautiful, tall, loose-growing shrub with fine feathery foliage and producing an abundance of small purple flowers in May. Strong, thrifty grower, especially valuable where used

to cover a bare wall-space of a building or when planted back of other lower growing shrubbery. Price, 35c ea.; \$3.00 per doz.

YUCCA

A hardy evergreen plant with long, narrow leaves that are bright green the whole year. The flowers are creamy white, bell-shaped, produced on long spikes 3 to 4 feet high. Fine stately lawn plant. Good strong plants, 25c each; \$2.50 per dozen.

PURPLE LILAC

An old-fashioned shrub which will never lose its popularity. Price, 35c each; \$3.00 per dozen.

Yucca

NOVELTY SHRUB COLLECTION POST PAID FOR \$1.50

Six Choice Shrubs (Real Value \$2.10) Splendid Collection

1	EUONYMUS (Evergreen)	- - - -	35c
1	SNOWBERRY	- - - -	35c
1	TAMARIX	- - - -	35c
1	BUTTERFLY BUSH	- - - -	30c
1	PUSSY WILLOW	- - - -	40c
1	RED TWIG DOGWOOD	- - - -	35c

One Good Strong Plant of Each of Above by Parcel Post Prepaid Only \$1.50. This Collection Will Surely Please You.

Inoculate **NOD-O-GEN** with

For Legume Crops

The cheapest and easiest way of improving crops and soil.

The Legume crops when not inoculated rob the soil; inoculated with the right bacteria, they feed the soil, grow more vigorously and contain a higher percentage of valuable feed proteins.

Nod-O-Gen Easiest and Surest Form of Inoculation

Nod-O-Gen is a scientific pure culture of root nodule bacteria, prepared on special food jelly in bottles with patent stoppers which permit the bacteria to live and breathe and maintain their vigor. Each culture contains plenty of bacteria to inoculate the quantity of seed marked on the bottle. The cost per acre is very small.

Moreover Nod-O-Gen is easiest inoculation to use, requiring no equipment or experience. Takes only a few minutes. Complete directions on every bottle. Results are sure.

Prices for Nod-O-Gen

For Alfalfa, Sweet Clover, Red Clover and other Clovers (specify which):	
1/2 bu. size	\$.35
1 bu. size	.50
For Soy Beans, Cow Peas, Field Peas and Beans and Vetches (specify which):	
1 bu. size	.35
5 bu. size	1.00
For Garden Peas, Sweet Peas, Garden Beans and Limas:	
Garden Size	.20
Always specify names of crop as well as size of culture wanted.	

Grasselli SMUTTOX Grasselli

A Seed Treating Compound for Oats and Wheat

For several years the Research Department of The Grasselli Chemical Company of Cleveland has been interested in the development of a dry seed treating compound for the control of smut on oats and wheat that would be easy to apply, safe and economical.

As a result of work jointly carried out by the Research Department of The Grasselli Chemical Company and The Ohio Agricultural Experiment Station a dust treatment for grain seed has been worked out that controls both loose and covered smut on oats and stinking smut on wheat. This dust which is now being sold under the trade name of SMUTTOX is safe to use, easy to apply and economical.

Price, \$2.00 per 5 lb. can (will treat 25 bushels Oats). Write for Free Leaflet.

DU BAY SEED DISINFECTANTS

Ceresan A dust disinfectant for preventing and controlling principle diseases of WHEAT, OATS, BARLEY and other small grains. Especially effective in control of smut, using but 3 oz. per bushel of seed. Price, 8 oz., 50 cents; 1 lb., 75 cents; 5 lbs., \$3.00.

Semesan Bel An instantaneous dip disinfectant for SEED POTATOES. Most extensively used and most effective treatment for control of seed borne disease organisms that cause rots and incidentally much lower yields. It stimulates speedy germination, healthy growth and early maturity. One pound will treat 16 Bushels of Seed. Price, 4 oz., 50 cents; 1 lb., \$1.75; 5 lbs., \$8.00.

Semesan, Jr. A dust disinfectant for the control of ear, root and stalk rots of CORN. Use 3 oz. per bushel of seed, making cost about 4 cents per acre. Price, 4 oz., 50 cents; 1 lb., \$1.75; 5 lbs., \$8.00.

Semesan General disinfectant for vegetable and plant diseases. Used either in powder or liquid. Price, 2 oz., 50 cents; 1 lb., \$2.75.

Write For Free Booklet On Crops In Which You Are Interested

1929 FARM SEED PRICE LIST 1929

SEED BARLEY

	Per Bu.
Velvet	\$1.75
10 bu. lots or over	1.60
Registered or certified	1.75
Trebi	1.50
10 bu. lots or over	1.25
Wisconsin Pedigree	1.25
10 bu. lots or over	1.15
Beardless Barley	1.35
10 bu. lots or over	1.25

SEED OATS

Fulghum (Early Red)	.90
10 bu. lots or over	.85
Certified or registered seed	1.00
Gopher (New Early White)	1.25
10 bu. lots	1.00
Miami Oats	1.25
10 bu. lots	1.00
Spring Rye	1.60

SOY BEANS

Special for February

Ito San	2.75
Manchu	2.75
Registered Manchu	3.25
Wilson	3.75
Virginia	3.75
Canadian Field Peas	3.75
Spring Vetch	4.50

SEED CORN

Early Varieties:

Cash, Coil, Medina Pride
Blue Clarage

Mid-Season Varieties:

Woodburn, Leaming, Clarage
Early Mammoth, White Cap

Late Variety:

Reids Yellow Dent

All above varieties	3.50 per bu.
Conners Prolific, Johnson Co. White and Reids Ensilage	4.00 per bu.

CLOVERS

	Per Bu.
Medium Red (Domestic)	\$23.00
Medium Red (Northern French Imp.)	16.00
Mammoth Red (Domestic)	23.00
Alsike	23.00
White Sweet Clover	6.00
Yellow Sweet Clover	6.25
Timothy	3.50
Timothy, 20% Alsike (Bu. 45 lbs.)	6.00

ALFALFA

Hardy Northwestern	17.00
Grimm Alfalfa	27.00

GRASS SEED

	Per Pound
Dwarf Essex Rape	.10
Ky. Blue Grass	.35
Red Top	.20
Orchard Grass	.25
Sudan Grass	.08
Buckwheat Japanese—Per bu.	2.00
Hungarian Millet	3.25
German Millet	3.50

LAWN GRASS

Lawn Grass (Regular for ordinary sod)	.35
Lawn Grass (Special for very heavy sod)	.40

SWEET CORN

Golden Bantam, Stowells Evergreen,
Country Gentleman

Per lb.	.20
10 lb. lots, per lb.	.18
Special prices on larger lots.	

SEED POTATOES

Certified Early Ohio	1.50
Certified Irish Cobbler	1.50
Early Triumph Grown from Certified Seed	1.00
Certified Petosky	1.50

All Seed completely described in our catalog which is Free.
W. N. SCARFF'S SONS, New Carlisle, O.

Beautiful Hedge Plants

CALIFORNIA PRIVET HEDGE

CALIFORNIA PRIVET HEDGE

most beautiful plants for hedges in existence. There is no other hedge Privet for the purpose, becoming more beautiful each year. A quick, strong growing shrub, yet easy to control by use of shears or knife to any desired shape. Fine for hedges between the city lots, on large rural grounds, parks, cemeteries, in single clumps with other shrubs, also as screens to out-buildings, fences, etc. Very easy to grow on all soils, even in partial shade; almost evergreen, its rich, leathery, green foliage turns to purple in winter. Price, \$1.50 per dozen, by mail, postpaid. Heavy plants, by express, \$6.00 per 100; \$50.00 per 1000. Medium grade, \$4.00 per 100; \$30.00 per 1000.

One of
the

PRIVET HEDGE

The Privet is the most desirable hedge plant for the boundary of the lawn, along drives or to form an enclosure of any kind. The deep green glossy foliage hangs late in the fall and often well into the winter. The hedge adds a touch of privacy and formality to your home. The Privets are thrifty growers and will make a good thick hedge the first year after planting. They can be clipped to any shape. Plant the Privets 6 inches apart for a good thick single row hedge; Barberry 10 to 12 inches apart.

Prices listed on all Privet below are for strong, well branched plants 18 inches and up. We can supply a smaller size averaging about 12 inches in height at the very attractive price of \$5.00 per 100; California Privet small size, \$3.00 per 100. Write for prices on extra heavy 3 to 4 ft. Hedge Plants.

AMoor RIVER PRIVET

This variety makes as beautiful a hedge as the California Privet and it has never winter-killed for us. Produces an oblong, glossy green foliage, half evergreen. Drops its leaves in early mid-winter. If allowed to grow untrimmed it produces beautiful clusters of white flowers followed by glossy black berries. Price, \$2.00 per dozen; \$8.00 per 100.

IBOTA PRIVET

This perfectly hardy privet is popular on account of its spreading habit. It is one of the strongest growers of the privet family. Retains its leaves longer than the Amoor. Price, \$2.00 per dozen; \$8.00 per 100.

IBOLIUM PRIVET

(NEW). A cross between California Privet and Ibota, having the attractiveness of California and at the same time is much hardier. Forms an excellent hedge when trimmed. Price, \$2.00 per dozen; \$8.00 per 100.

SCARFF'S REGELS PRIVET

SPECIAL STRAIN—HARDY EVERYWHERE

White flowers and clusters of Black Berries make Regels Privet the most desirable for Hedge.

The Regels Privet is hardy everywhere, and is one of the most attractive of the Privet family. The branches are graceful and run out horizontal from the main stem, leaves flat and drooping. A strong grower and especially fitted for division fence between lots or for front fence. A distinct and attractive type that is highly satisfactory. Price, 20c each; \$2.00 per dozen; \$10.00 per 100; \$80.00 per 1000.

FLOWERS — ROSES — BEDDING PLANTS

We issue a complete descriptive, fully illustrated 32 page Catalog covering all of these items from our Greenhouse Department. Send for our Catalog by return mail. It is free.

W. N. SCARFF'S SONS, NEW CARLISLE, OHIO.

BEAUTIFUL REGELS PRIVET HEDGE.

CATALOG ON LANDSCAPE GARDENING

We have issued a very fine Catalog on Landscape Gardening and What to Plant. It is well written and finely illustrated, and will be of great value to the planter and owners on fine estates. Sent free to persons interested in ornamental planting. We also give free to each customer a book on transplanting and care of trees, shrubs, etc.

Filled with White Bloom in Spring Clusters of Black Berries throughout the Winter.

Barberry Hedge

The Barberry excels as an informal hedge plant. Its low dense horizontal growth and graceful branching habit are well shown in the illustration below. When clipped the Barberry is fully as beautiful as the privets. Its outstanding good points are: A bright green foliage very early in the spring and this changing to beautiful shades of orange and red in the Fall of the year; and the attractive red berries which hang on all Winter and are sometimes retained until the plants leaf out the following Spring. Set Plants 1 Ft. apart for Hedge.

The Barberry forms a most beautiful and conspicuous low growing hedge, and one that is especially suited for making boundary lines. Equally as desirable for foundation planting as in a hedge. Price, hedge size, \$15.00 per 100. Large plants, 35c each; \$3.00 per dozen.

RED BARBERRY

This beautiful New Red Leaved Japanese Barberry forms a most attractive hedge. The rich lustrous bronze red foliage throughout the summer is similar to the finest Japanese maples and in the fall it changes to vivid orange scarlet and red shades, more brilliant than any other shrub and is followed by an abundance of red berries that remain on the plant throughout the winter. Plant it in full exposure to the sun to bring out its brilliant coloring. Price, hedge sized plants, \$15.00 per 50; \$25.00 per 100.

Barberry Hedge may be allowed to grow informal or trimmed the same as Privet.

AMERICAN ARBOR VITAE (EVERGREEN) As a hedge the Arbor Vitae should be planted 3 feet apart. They can be kept trimmed from 3 to 6 feet in height and will for a compact hedge that lends beauty the year round. Price, strong, well-shaped plants, 2—3 feet in height, \$1.50 each; \$15.00 per dozen.

SPIREA VAN HOUTTEI If you have ever seen a Spirea Hedge in bloom you will never forget it's beauty and gracefulness. A mass of white flowers in Spring and beautiful informal effect the remainder of the year. Set plants 2 feet apart. Price, hedge size plants, \$15.00 per 100.

DWARF BOXWOOD A hardy low growing type of Boxwood used extensively as edging and for lawn hedges. Price, 12 in. plants, 75c each; \$6.00 per dozen.

YUCCA Vivid green sword-shaped foliage. Remains green all winter. Produces tall spikes of beautiful bell shaped flowers in August. Price, 25c each; \$2.50 per dozen.

NORWAY SPRUCE—One of the finest All Winter Hedges.

NORWAY SPRUCE HEDGE (EVERGREEN) The Spruce makes one of the finest all Winter hedges because the color remains bright green throughout. Plant them about 3 feet apart and keep trimmed down to any height you desire. They are excellent for boundary lines as their growth is very compact. We can supply Norway Spruce 2 to 3 feet high that are excellent for hedging but not quite symmetrical enough for specimens, at \$9.00 per dozen; \$65.00 per 100. Bushy specimen plants, 2 to 3 feet, \$1.50 each; \$15.00 per dozen.

WINDBREAKS The Norway Spruce is the finest evergreen windbreak. Price, \$9.00 per dozen; \$65.00 per 100.

Free – 32 PAGE FLOWER CATALOG – Free

Contains a complete assortment of Rose varieties, Hardy Flowers, House and Bedding plants. Fully illustrated. Send for your copy by return mail.

W. N. SCARFF'S SONS, NEW CARLISLE, OHIO.

ROSES

Most Beautiful of All Flowers

You can add beauty to the home with roses. Plant them on the porch trellis, plant them on the arch over the garden gate, on the fences and on the sides of the buildings. Send for our 32 Page Illustrated Catalog of Additional Rose Varieties, Flowers and House Plants.

CLIMBING ROSES

Price of Climbing Roses: 40c each; 4.00 per dozen.
(Except where otherwise noted.)

CRIMSON RAMBLER One of the strongest growers of the climbing roses. Flowers produced in large, showy clusters. It is also very magnificent when trained to bush form.

DOROTHY PERKINS The standard pink climber. Thrifty grower, hardy and very prolific; of clear shell pink, double roses in large clusters that are very lasting.

EXCELSA This is a red form of the Dorothy Perkins and is considered one of the best of the red climbers. Flowers are a beautiful clear shade of red and produced in large clusters. Vines are hardy and free from disease.

CLIMBING AMERICAN BEAUTY This is a climbing form of the popular bush American Beauty. Flowers are large,

double, deep pink to crimson and are produced very profusely.

The plant is a good grower and unusually free from mildew. Price, 50c each.

PAUL'S SCARLET

This new rose is the finest red climber introduced. Vivid scarlet, shaded crimson, semi-double, retains

color till they fall. Vigorous grower. Price, 50c each.

SILVER MOON Another new rose than has made a name for itself. Flowers cup-shaped and largest of all the climbers. Semi-double and pure white with a cluster of beautiful yellow stamens in center. Price, 50c each.

SHOWER OF GOLD (Golden Yellow). Improved yellow Rambler, clear color with orange shadings. Beautiful metallic foliage. Price, one year plants, 50c each; two year plants, 90c each.

HARDY GARDEN ROSES

Price for Garden Roses: 50c each; \$6.00 per dozen.

FRAU KARL DRUSCHKI This is a white form of the well-known American Beauty. The large perfect roses are of purest white color and are the standard of comparison for Hardy Roses. In rose gardens they bloom profusely from June until autumn.

GEN. JACQUEMINOT Bright crimson red. This is a general favorite in all rose gardens. Produces an abundance of rich, velvety blossoms throughout the summer. Highly prized by all who grow it.

PAUL NERON Clear, shining pink. One of the largest flowering roses grown. The immense cup-shaped flowers are produced on long, thornless stems. Exceedingly hardy and a good, thrifty grower.

BABY RAMBLER A hardy, dwarf bushy type of the Crimson Rambler type attaining a height of about 18 inches. Produces an abundance of flowers continually from early season until late in the fall. Excellent for bedding or to plant in front of taller roses or taller shrubs.

ROSE HUGONIS The Golden Rose of China. Pale clear yellow. Takes first place among the single flowered yellow roses and makes an excellent shrub for general use.

FRAU KARL DRUSCHKI
White American Beauty.

SHOWER OF GOLD.
(Improved Yellow Rambler.)

Dorothy Perkins and Excelsa Roses

HARDY CLIMBING VINES

Clematis Paniculata

BOSTON IVY The most desirable Ivy for chimneys, brick and stone walls. Leaves are glossy green, clings tight to any surface and forms an even carpet of green. Price, 50c each; 5 for \$2.00.

CHINESE MATRIMONY VINE Strong growing woody vine producing small purple flowers in midsummer and numerous orange-red fruits in the fall. Price, 25c each; \$2.50 per dozen.

CLEMATIS PANTICULATA (Virgin's Bower). In midsummer the entire vine is clothed in a mass of white bloom, followed by numerous light feathery seeds which are attractive until late in the winter. Price, 35c each; \$3.50 per dozen.

CLEMATIS (Large Flowering). Blue, Red and White. Price, 65c each.

CLIMBING EUONYMUS Glossy Wintercreeper. A hardy evergreen vine, very strong grower and perfectly hardy. Produces small white flowers. Very desirable to use on chimneys, walls, lattice or wherever an evergreen vine is desired. Often used in window boxes and porch boxes to furnish color during the winter months. When kept trimmed it forms a compact, low, bushy shrub, very attractive around the porch or foundation. Price, strong plants, 35c each; \$3.00 per dozen.

HONEYSUCKLE (Sweet Scented). A well known almost evergreen vine, highly desirable for its beautiful glossy green foliage and for its fragrant flowers. Price, 25c each; \$2.50 per dozen.

TRUMPET HONEYSUCKLE (Red). This is a very beautiful variety that retains its glossy green foliage practically all winter. Flowers are orange red, trumpet shaped, borne in clusters and holding on over quite a long period of the summer. Price, 35c each; \$3.50 per dozen.

TRUMPET FLOWER From the old garden. Flowers perfect, trumpet-shaped, orange red. A rapid grower, one of the finest vines for covering old stumps, fences, trellises, etc. Price, 25c each; \$2.50 per dozen, postpaid.

PURPLE AND WHITE WISTERIA

Price, 50c each; \$2.50 per dozen.

BITTERSWEET The bright orange red berries of the Bitter Sweet are well known to all. The vines become laden with the berries when cultivated. Price, 35c each; \$3.00 per dozen.

SCARFF'S SUPERB IRIS

FLORENTINE One of the earliest. Flowers large rich violet purple. Price, 20c each; \$2.00 per dozen.

CELESTE Pale sky blue. Beautiful, fragrant, self colored. Price, 25c each; \$2.50 per dozen.

PALE YELLOW Tan color. Profuse bloomer. Price, 20c each; \$2.00 per dozen.

SIBERIAN BLUE KING — Profuse bloomer. Narrow sword shaped foliage. Price, 20c each; \$2.00 per dozen.

SIBERIAN SNOW QUEEN — Beautiful Ivory White flowers. Price, 20c each; \$2.00 per dozen.

GOLD COIN Deep golden yellow. Falls of rosy purple. Price, 20c each; \$2.00 per dozen.

HONORABILIS Clear orange yellow. Falls of deep wine. Price, 25c each; \$2.50 per dozen.

MAD CHERREAU White elegantly frilled with wide borders of clear blue. Price, 25c each; \$2.50 per dozen.

Write For
Special Low
Quantity Prices
on IRIS

Florentine
Iris

\$1.00

BARGAIN IRIS COLLECTION

One each above varieties—8 strong plants—
Value \$1.75—All for \$1.00 Postpaid.

Festiva Maxima

grower. One of the finest of all peonies. Price, 75c each; \$7.50 per dozen.

PEONY

QUEEN OF PERENNIALS

FESTIVA MAXIMA Very Large, globular rose type. One of the largest white varieties, center flecked with crimson. Queen of all the peonies. Price, 50c each; \$5.00 per dozen.

FRAGRANS Dark pink, medium size, compact and tall; fragrant, strong vigorous grower. Price, 50c each; \$5.00 per dozen.

MADAM BOQUET Large, loose semi-rose type. Very dark crimson amaranth. Coloring very rich and attractive. Midseason. Price, 75c each; \$8.00 per dozen.

DUPONT Ivory white, center splashed with carmine. Price, 50c each; \$5.00 per dozen.

MADAM CALOT Flesh White tinted, fragrant; tall, strong grower, free bloomer. Early. Price, 50c each; \$5.00 per doz.

MONS. JULES ELI A most beautiful peony. Very large bloom with high crown. Color is a delicate shade of rose pink. Quite fragrant. Medium in height and a very strong grower. Price, 75c each; \$7.50 per dozen.

SPECIAL PEONY OFFER

One each of above varieties—Value \$3.50—6 Peonies \$2.50, Postpaid.

HARDY PHLOX

PRICE, 25c EACH; \$2.50 PER DOZEN.

MRS. JENKINS—Large white.

BRIDESMAID—Crimson Eye—White Border.

SUNSET—Rose.

LA VOGUE—Violet Pink.

RHEINLANDER—Salmon Pink.

GLADIOLAS

15c EACH; \$1.25 PER DOZEN, POSTPAID.

WINE KING—Wine Color.

HALLEY—Salmon Pink.

KIRTLAND—Rosy Pink.

LILY WHITE—White.

ZANG—Pink and Scarlet.

ROANOKE—Yellow, Red Streaks.

MRS. FRANCIS KING—Flame Color.

AMERICA—Lavender.

PANAMA—Rich Rose Pink.

SCHWABEN—Pale Yellow.

SPECIAL GLADIOLAS MIXTURE

1 Each of above and 2 Mixed Varieties.

12 Bulbs for \$1.00 Postpaid.

Gladiolas

NEW GIANT FLOWERING MALLOW MARVEL

The large, showy flowers of this new mallow average 5 to 6 inches in diameter. They start blooming the latter part of July, when flowers are quite scarce, and continue for over a month. This is a perennial that is perfectly hardy and thrives in either wet or dry soils. We are sure you will like it. We can furnish this in three colors: white, pink, and red. Price, strong roots, 25c each; \$2.00 per dozen.

Free 3 STRAWBERRY RASPBERRY PLANTS
OR
3 GIANT MALLOW MARVELS

If you send us an order and include at least 12 names of your neighbors and friends whom you think would be interested in beautifying their home or in planting fruit trees or berry plants we will send you free of charge your choice of the above plants. Or you may choose the 4 Latham offer on Page 4. Only one of these offers to each customer.

Mallow

Hardy Sweet Pea. Pink Beauty.
A Strong Grower and Free Bloomer.

HARDY SWEET PEAS

PINK BEAUTY Deep pink flowers. Quite popular. Hardy everywhere and one of the best flowering vines we have. Price, each, 45c; 3 for \$1.28.

TRITOMA
(Red Hot Poker Plant)

RED HOT POKER PLANT

(Tritoma). Showy display in autumn with scarlet cone-shaped flowers. Price, each, 32c; 3 for 90c.

Chinese Lantern Plant
(Physalis)

PEACH BLOSSOM GERANIUM

Silvery pink, shading darker in center. Beautiful color and form. Price, each, 25c.

OSTRICH PLUME FERN

One of the few feathery foliage ferns which grows easily. Price, each, 38c; 3 for \$1.08; 12 for \$3.65.

The Popular Ostrich Plume Fern

CHINESE LANTERN PLANT

(Physalis). White blossoms followed by orange scarlet lantern-like fruit. Price, each, 32c; 3 for 90c.

Double Flowering Geranium,
Peach Blossom.

Giant Rex Begonia

REX BEGONIA

Mammoth leaves, rich metallic lustre. Colors green, silver, to plum hues. Price, each, 40c; 3 for \$1.14.

FOX- GLOVES

Immense spikes, Rose, White, and Purple. Two to three feet tall. Price, each, 27c; 3 for 77c.

Hardy Foxgloves. (Digitalis.)

EVERGREENS

These are the plants that will give your planting a striking green effect throughout the winter. The varieties we are offering are the hardy types that are good compact plants and are easy to transplant. Plant them in front of your porches, in foundation or group plantings. They will double the beauty of your plantings.

Pyramid Arbor Vitae

American Arbor Vitae

Irish Juniper

PYRAMID ARBOR VITAE

Price, 2—3 ft. plants, \$2.50 each.

AMERICAN ARBOR VITAE

hedges, also for large group plantings.

Price, 2 ft. plants, \$1.50 each; 3 ft. plants, \$2.00 each.

IRISH JUNIPER

A very beautiful columnar form of Evergreen with upright branches. Foliage effect is silvery green. Excellent to use for accent planting; to place on either side of entrance; to plant as background for lower types. Our stock of these is very fine. Price 2 ft. plants, \$1.50 each; 3 ft. plants, \$2.00 each..

NORWAY SPRUCE

Branches horizontal; excellent for hedges. The smaller sizes are used for foundation planting and kept down to desired size by trimming. Price, 2 ft. plants, \$1.25 each; 3 ft. plants, \$1.50 each; 4 ft. plants, \$2.00 each.

RETINOSPORA PLUMOSA

Graceful plumelike foliage, compact and an excellent Evergreen for either foundation or planting in group with other evergreens. Our field of these is very fine and we can furnish you good thrifty plants. Price, bushy plants, 2ft. in height for \$1.75 each; 2½ ft. to 3 ft. plants, \$2.00.

CHINESE ARBOR VITAE

(BIOTA). When young it is very compact and rather pyramidal in growth and as it becomes older assumes the habit of a rather loose growing cedar. Foliage is bright green turning to bronze in winter. Price, 2—3 ft. trees, \$1.50 each; 3—4 ft. trees, \$2.00 each.

GOLDEN ARBOR VITAE

(GEO. PEABODY). Similar to American Arbor Vitae except tips of branches are beautiful golden color in sharp contrast to the deep green of other varieties. Price, 18 in. plants, \$1.50 each; 2—3 ft. plants, \$2.00 each.

Norway Spruce

Retinospora Plumosa

Chinese Arbor Vitae

Low Growing Evergreens

BIOTA COMPACT

A compact dwarf form of Chinese Arbor Vitae with attractive bright green foliage. It is highly desirable for foundation planting and the smaller sizes show up well in porch boxes. Price, bushy 15 inch plants, \$1.50 each; 18 inch plants, \$1.75.

White Spruce

Biota Compact

Globe Arbor Vitae

Dwarf Boxwood

WHITE SPRUCE

A beautiful silver leaved Spruce of comparatively slow growth which makes it very desirable for foundation planting. They are symmetrical and compact to the ground. They match up well for either side of walk or path. They are also valuable porch box material for all year color. Price, 15 inch plants, \$1.50; 18—24 inch plants, \$2.00.

GLOBE ARBOR VITAE

A round, dense, dark green form of the Arbor Vitae of dwarf habit and excellent for low foundation plantings. Price, 18 inch specimens, \$2.00 each.

DWARF BOXWOOD

This is a perfectly hardy type that has beautiful dark, glossy green foliage and compact growth. Makes a perfect low hedge or edging; or may be used in porch and window boxes or for individual potting. Price, strong 12 inch plants, 75c each; \$6.00 per dozen.

EUONYMUS RADICANS

(Glossy Winter Creeper). Excellent for window and porch boxes Winter and Summer. We have also found it fine for a low growing Evergreen hedge. Also lends itself well as a filler in front of other Evergreens or Shrubs. This is a thrifty grower and will stand a tremendous amount of neglect. Price, 35c each; \$3.00 per dozen.

Porch
and
Window
BoxesBeautiful
all
the
Year

Porch Box with Euonymus and Biota Compact

PORCH BOX COMBINATION # 1

Strong Bushy 12 inch Plants

5 WHITE SPRUCE or	(Your Choice)	
5 BIOTA COMPACT or		
5 AMERICAN ARBOR VITAE	- - - -	Total
		\$6.25

\$5.50 Special Price—5 Specimen Evergreens \$5.50

PORCH BOX COMBINATION # 2

Same as Illustration Above.

2 BIOTA COMPACT 12 inch or	(Your Choice)	
2 WHITE SPRUCE 12 inch and		\$2.50
6 EUONYMUS RADICANS	- - - -	1.50
		Total \$4.00

\$3.50 SPECIAL COMBINATION OFFER \$3.50

Ornamental Trees

NORWAY MAPLE The Norway Maple for the lawn and street planting has perhaps no equal. It is not a rapid grower, but it makes a compact and symmetrical top with spreading branches giving the finest of shade and protection from the sun and wind. A universal favorite among shade trees. Price, good 8 to 10 ft. trees, \$3.00 each; 6 ft. trees, \$2.00 each.

ASH, Mountain, Orange Colored Berries, 6—8 ft.....	\$1.50
ASH, American White, 8 to 10 ft.....	1.50
BECHTEL'S FLOWERING CRAB.....	1.50
CATALPA BUNGEI, 2-year heads, 6 to 8 ft.....	2.00
DOGWOOD, White Flowering, 6 to 8 ft.....	1.50
ELM, American, 8 to 10 ft.....	1.50
MAPLE, Norway, 8 to 10 ft.....	3.00
MAPLE, Soft, 8 to 10 ft.....	1.50
MULBERRY, Teas' Weeping, 2-year heads.....	2.50
MULBERRY, Russian, 5 to 6 ft.....	.75
PAULS SCARLET THORN.....	2.00
POPLAR, Carolina, 8 ft.....	.75
POPLAR, Lombard, 8 ft.....	.75
POPLAR, Volga, 8 ft.....	.75
PAW PAW.....	.50
PERSIMMON, 18 inch.....	.50
RED BUD, 4 to 5 ft.....	.75
SASSAFRAS, 4 to 5 ft.....	.75
WHITE BIRCH, 6 to 8 ft.....	1.50
WHITE BIRCH, Cut Leaf Weeping, 5 to 6 ft.....	2.50
WILLOW, Weeping, 6 to 8 ft.....	1.50

Catalpa Bungei Trees
Ilex Privet Hedge

CATALPA BUNGEI (Umbrella Catalpa). Grafted on stems 6 to 8 feet high, it makes an umbrella-shaped top without pruning. Perfectly hardy, and flourishes in almost all soils and climates. Leaves large, glossy, heart-shaped, deep green; lie like shingles on a roof; always making a symmetrical shade. One of the most unique trees, a valuable acquisition for lawn, park and cemetery planting. Price, 6 to 8 ft., \$2.00 each.

BLOOD RED JAPANESE MAPLE Blood red leaves and bright red branches make this small tree or shrub attractive the year round. May be used as single specimen or planted with other shrubbery or evergreens. Dug with ball of earth to assure them to grow. Price, 2 to 3 ft. plants, \$7.50 each.

MOUNTAIN ASH A handsome little tree for lawn and street planting. Attaining a height of 20 to 30 feet. Long dark green foliage and clusters of bright orange red berries. Price, 6—8 ft. trees, \$1.50 each.

PAUL SCARLET THORN (HAWTHORN). A mass of clustered double rose shaped scarlet flowers in May followed by a display of showy scarlet fruits which remain a long time. Price, 4—5 ft. \$2.00 each.

SILVER MAPLE (Soft Maple). A well known shade tree, quick growing and develops large oval head. Price, 8 ft. trees, \$1.50 ea. Special Price on 6 ft. trees, \$1.00 ea.

LOMBARDY POPLAR

Upright in growth, valuable for planting along driveways, boundary lines, in the background and as a screen. The accompanying photograph illustrates very plainly the beauty of the Lombardy Poplar. It is a very rapid growing tree and will furnish almost immediately effect. Fine trees, 6 to 8 feet. Price, 75c each.

A Good Shrubbery Planting—Lombardy Poplar Trees in Background.
Hydrangea Arb. Flowered Hedge at Border of Lawn.

FARM SEEDS

Alfalfa

NORTHWESTERN GROWN SEED

Alfalfa

Heaviest producer of the best hay known. Will yield greater returns for the money expended than any other crop you can grow. Alfalfa is a wonderful soil builder. Good profits come from its use as pasture for hogs.

FOR MILK COWS THERE IS NO OTHER HAY THAT WILL EQUAL ALFALFA TO KEEP UP THE FLOW OF MILK. IT IS HIGH IN PROTEIN AND THUS WILL AID MATERIALLY IN BALANCING THE RATION.

Alfalfa is one of the most profitable farm crops for three reasons: The tonnage per acre which it produces, its value as a feeding crop, and its soil enriching properties. Alfalfa is no longer an experiment, but it has been grown under greatly varying conditions of soil and climate with wonderful success.

Northwestern seed is the hardest, strongest grower, and cleanest seed you can secure. The lot we offer is the best we have ever seen. We furnish Verified Origin Seed free from weeds and carefully analyzed and tested. Write for samples. See Enclosed Leaflet for Prices.

GRIMM ALFALFA

This seed is generally sown where there is trouble in pulling from severe freezing and thawing. This variety is a general favorite in many sections. The Grimm generally produces a spreading or crown type of root system that anchors it firmly in the soil. It is said by many that a field of Grimm will outlast other strains. Our seed comes in sealed bags of Verified Origin seed. Write for samples. See Enclosed Leaflet for Prices.

FULGHUM OATS AS NURSE CROP

Best for Clover, Alfalfa and other grass crops. It ripens with wheat and comes off the ground two weeks before ordinary Oats so the grass gets a good start before the dry weather and hot sun of July. For high yield and early maturing Fulghum has no equal. See Page 31.

Medium Red Clover

The value of this great clover need not be emphasized for it is recognized as the greatest of the legumes. It is lower in price and you will profit greatly by sowing it this season. Our seed is certified by the Federal authorities as to origin and thoroughly analyzed and tested. Be sure of your seed. Many failures have been due to poor seed. See Enclosed Leaflet for Price. Write for Sample.

MAMMOTH (SAPLING) CLOVER. This variety is an enormous yielder of hay of excellent quality, is strong grower and preferred by many growers of the clovers. See Enclosed Leaflet for Price.

ALSIKE CLOVER Much like red clover except has white blossom, is not so tall and finer stemmed. Seed is smaller and goes further—sure catch and less liable to freeze than red clover. Many sow mixture of red and alsike. We can verify origin of all of our seed and have only one grade, which is best we can possibly secure. See Enclosed Leaflet for Price.

TIMOTHY SEED (Pine Tree Brand). Certified and in sealed bags. This seed is cheap and our lot is clean, bright and 99.65 per cent Pure. Sow only the best always. See leaflet for price.

MIXTURE OF 20% ALSIKE & 80% TIMOTHY. Clean and good quality seed. We have only a limited amount and are offering at bargain price. Price, per peck, 75c; \$6.00 per bushel of 45 lbs.

Medium Red Clover

SEND US COMPLETE LIST OF SEED YOU WILL NEED AND ALLOW US TO QUOTE YOU SPECIAL PRICE ON THE LOT.

See our prices of Red Top, Blue Grass, Early Amber Cane Seed, Buckwheat, Sweet Corn, Lawn Grass and Pasture Mixtures. We carry everything in seed line. See our Guarantee, Page 35.

FULGHUM OATS

Fulghum is a strain of awnless red oats; matures very early. In a nine-year test at the Ohio State University Fulghum outyielded the best of the thirteen varieties tested by 8 to 10 bushels per acre. The straw is stiff, taller than the average and produces a good crop in dry and adverse seasons when other varieties are practically a failure.

Productiveness, probably more than any of its other good qualities, has contributed to the wide popularity it has attained. We have reports of crops of from 70 to 94 bushels to the acre, a yield that any other oat will find it hard to beat. They stood out splendidly, have large, full heads, fine plump grains and strong straw.

Gentlemen:—

Three years ago I purchased 10 bushels of Fulghum Oats from you. It has outyielded other varieties each year and this year I have the highest yield in our County (Ashtabula). I did not get a real clean job of cutting on account of a hard storm blowing it down and around. Yet I had a yield of 85 bushels to acre and a good many of the farmers only had from 20 to 50 bushels to acre of other varieties (mostly around 30 bushels.)

GEO. M. ALLEN.

This 1928 season was unfavorable to most varieties of Oats but our Fulghum produced the best lot of seed we have ever had, 65 to 90 bushels per acre on our own fields. Test 35 to 36 right from the machine. We believe it to be the best feeding oats grown. Ask the man who raised Fulghum Oats this year. He harvested heavy oats and a good crop. The same will be true nine out of ten seasons.

Price, per peck, 35c;
per bushel, 90c;
10 bushel lots, 85c.
Certified or Registered Seed, \$1.00
per bushel. SEE
BACK COVER
PAGE.

Fulghum is an Ideal Nurse Crop for Clovers.

GOPHER OATS

A NEW VARIETY FOR OHIO
WHITE—EARLY AS FULGHUM—STIFF STRAW
EXCEPTIONALLY HEAVY YIELDER

Gopher Oats is an open white seed, early maturing and with remarkably stiff and erect straw. This season, on our farms it outyielded Fulghum. The white plump kernel gives it a fine appearance and as it contains little hull it is an excellent Oat for grinding. Fills need for an early heavy yielding white oats.

The demand for this new heavy yielding variety will be extremely heavy. Our supply is not large and we want as many to try it as can possibly do so. Therefore must limit each order to 10 bushels.

Do not fail to try a small field of this variety and compare it with the kind you have been growing. Price, per bushel, \$1.25; 5—10 bushel lots, per bushel, \$1.00.

MIAMI OATS

This standard variety of white oats is a general favorite all over Ohio. Ripens in mid-season and produces enormous yields. Does not lodge easily. The Experiment Station and University recommends it highly. If you want a mid-season Oat, Miami is the best you can sow. Our seed is heavy and pure. Price, per bu., \$1.25; 10 bu. or over, \$1.00 per bushel.

GOPHER OATS

Note the Stiff Straw and Many Grains per Stalk.

GOPHER OATS

Large Rounded Grains

SWEET CLOVER

WHITE BLOSSOM

Will grow in any part of the United States and will thrive in poorest sandy soil where no other kind will grow. Ranks first of all clovers to enrich your soil. Sweet clover sown in the Spring can be cut for hay, in same Fall sown. Sow it in your corn at last plowing. Wonderful as pasture second year. Has great food value as well as being the greatest soil builder. The seed is very reasonable in price and you cannot afford not to sow some at least. See Enclosed List for Price.

YELLOW BLOSSOM

A biennial similar to white except growth is not so strong, stems are finer and a more abundant supply of leaves are produced. Makes finer grade of hay. See Enclosed Leaflet for Prices.

DWARF ESSEX RAPE

Dwarf Essex Rape is a pasture plant for all kinds of live stock—sheep, cattle, and swine; and is most valuable for fattening sheep. It should be sown early in spring. As it grows very rapidly, the pasture will be ready in five weeks from the time of sowing. Unlike other forage plants, rape can be sown at any time during spring and summer, so a good pasture may be had whenever it is needed. Dwarf Essex Rape will prepare sheep and hogs for market better and in less time than any other forage plant.

It may be sown in corn when this is cultivated the last time. Good results are generally obtained for late fall pasture when Dwarf Essex Rape is sown after the spring grain has been harvested. When sown broadcast, 5 to 6 pounds may be sown per acre. Price, per pound, postpaid, 20c; prepaid, 10 pounds, \$1.50; 100 lbs., \$10.00 by express, not prepaid. Subject to market change. Write for special price on larger lots.

White Sweet Clover

Inoculate WITH NOD-O-GEN

PLANTS
INOCULATED
WITH
NOD-O-GEN

(BELOW)
NOT
INOCULATED

For Legume Crops

The cheapest and easiest way of improving crops and soil.

The Legume crops when not inoculated rob the soil; inoculated with the right bacteria, they feed the soil, grow more vigorously and contain a higher percentage of valuable feed proteins.

Nod-O-Gen Easiest and Surest Form of Inoculation

Nod-O-Gen is a scientific pure culture of root nodule bacteria, prepared on special food jelly in bottles with patent stoppers which permit the bacteria to live and breathe and maintain their vigor. Each culture contains plenty of bacteria to inoculate the quantity of seed marked on the bottle. The cost per acre is very small.

Moreover Nod-O-Gen is easiest inoculation to use, requiring no equipment or experience. Takes only a few minutes. Complete directions on every bottle. Results are sure.

Prices for Nod-O-Gen

- For Alfalfa, Sweet Clover, Red Clover and other Clovers (specify which):
 - 1/2 bu. size.....\$.35
 - 1 bu. size.....\$.50
 - For Soy Beans, Cow Peas, Field Peas and Beans and Vetches (specify which):
 - 1 bu. size.....\$.35
 - 5 bu. size.....\$ 1.00
 - For Garden Peas, Sweet Peas, Garden Beans and Limas:
 - Garden Size.....\$.20
- Always specify names of crop as well as size of culture wanted.

VELVET BARLEY

NEW VARIETY—LONG AWNS BUT SMOOTH AS VELVET—YIELDS AS HEAVY OR HEAVIER THAN BEARDED VARIETIES—DISEASE RESISTANT.
SIX ROWS—STIFF STRAW THAT WILL NOT LODGE.

This Large Field of Velvet Barley Yielded over 50 Bushels Per Acre.

This wonderful New Variety was originated at the University of Minnesota and there has outyielded all other kinds. The Ohio State University and Experiment Stations have had very good results for the last three years. Although, grown only in an experimental way until season (1927 and 1928) when we had large acreages of it there has not been a failure nor a light crop. The yield has always been 5 to 10 bushels over any other kind of Barley and the quality has been much better in every way. It is more disease resistant.

This barley has good long heads with LONG AWNS WHICH ARE SMOOTH AS VELVET. HANDLES LIKE OATS. MATURES SAME SEASON AS OTHER KINDS.

Price, per bushel, \$1.75; 10 bu. lots or over, \$1.60 per bushel. Certified seed, \$1.75 per bushel, any quantity.

Read what a few of our Ohio customers last season have written us about Velvet Barley. We have many more equally good testimonials.

1928

Dear Sir:—

This Barley went 59 bushels to the acre and was by far the best that was raised around here this year.

JOHN LUNDGARD.

Port Clinton, Ohio

1928

Dear Sirs:—

The Velvet Barley Seed we purchased of you this Spring was very satisfactory yielding around 60 bushels per acre and 30 bushels more than ordinary Barley in the same field. It handled like oats as the beards did not bother at all.

CYRUS H. ZELLER.

New Carlisle, O.

1928

Dear Sirs:—

The Velvet Barley I bought from you last Spring done extra well, made 72 bushels per acre. The best I knew the common barley to make around here was 28 bushels per acre and the best of all is I have sold all of my Velvet for \$1.50 per bushel for seed and the common moving slow at 50c—60c per bushel. I thank you.

ALBERT WORTHINGTON.

Grove City, O.

1928

Dear Sirs:—

In regard to the Velvet Barley I purchased from you this Spring. Will say it yielded 50 bushels per acre, drill measure. My next highest was some black barley I got from Michigan, which is also barless, which went 40 bushels, drill measure... The rest averaged 30 bushels. I expect to sow 40 acres next year of the Velvet.

J. J. NEILL.

Venice, O.

TREBI BARLEY NEW BEARDED VARIETY—OUTYIELDS ODERBRUCKER

Produces long head, 6 rows, with large grains, stools very heavy, produced 50 bushels per acre on our Farms this season which was a poor year for Barley. A trial will convince you of the merits of this new kind. Send for sample. Price, per peck, 50c; per bushel, \$1.50; 10 bushel lots or over, \$1.25. per bushel.

WISCONSIN PEDIGREED SPRING BARLEY

Wisconsin Pedigreed Barley is one of the highest yielding varieties of best feeding quality grain. The straw grows tall and stiff. A wonderful barley and you make no mistake in planting a large acreage of it. Barley is almost equal to corn in feeding value. Price, per peck, 50c; per bushel, \$1.25; 10 bushels or over, \$1.15 per bushel.

Write for prices in larger quantities.

BEARDLESS BARLEY

Straw about the height of common barley. With good season it has produced 50 bushels per acre. Many will not grow barley on account of the long, harsh beards which are so disagreeable in threshing, although it is a profitable crop. This is beardless and easy to grow and handle as oats. Price, 50c per peck; \$1.35 per bushel; 10 bushels or over, \$1.25 per bushel.

HAMPSHIRE HOGS

100—BRED GILTS FOR SPRING FARROW—100
SPECIAL HERDS FOR BEGINNERS

Hampshires are the outstanding all purpose hog of today. In the show ring they won the Grand Champion ear load lots nine out of ten times at the International in Chicago and have been equally successful elsewhere. They are prolific, farrowing large litters and raising them. Their activity which is a breed characteristic adds greatly to their health and vigor over other breeds less active. They mature rapidly reaching marketable weight in the shortest possible time.

The blood lines of our herd are those popular today in the show ring and feed lot. The type of our hogs has insured the maximum profits from our feeding operations being easy feeders and early to mature.

Our Live Stock Leaflet will quote you our prices and give you more complete description. It is free. Write for it today.

A Prolific Mother, The Best Pork Insurance

HAMPSHIRE DOWN SHEEP

Our flock consists of one hundred Registered Hampshire Ewes of excellent type and quality. Hampshires have been in great demand and we can offer only Registered Rams. We will be glad to send you our Prices. One of our Rams will improve your flock.

AYRSHIRE CATTLE

THE MODERN COW FOR THE LARGE OR SMALL DAIRYMAN

THE MOST BEAUTIFUL
DAIRY COW
AND ONE OF THE
HEAVIEST MILKERS

THEY PRODUCE THE
MOST PERFECTLY
BALANCED MILK
OF ALL BREEDS

We are just beginning to realize the value of the Ayrshire as an ideal dairy cow. Our herd has been established five years and each season we are more firm in the belief that she carries more qualities that make her desirable and profitable for the general farmer or family than any other herd of dairy cattle. We have put them under only ordinary conditions and they have paid a profit on the investment. They will do the same for you. We have established our herd upon very popular and heavy producing blood lines and the individuals we have are good ones. We are offering some young stock now and are sure our Ayrshires will please you. Calves 3 months old, either sex, \$60.00 each.

Scarff's Quality Seed Potatoes

EARLY TRIUMPH - IRISH COBBLER - EARLY OHIO

The seed of these early varieties comes from the heart of the Red River Valley in Minnesota, recognized as the best section to secure highest yielding kinds.

SENECA BEAUTY

Best cooking variety. Long red potatoes of exceptionally fine flavor. Our seed is Ohio grown.

PETOSKY

Recognized as the best variety for market. More seed of this kind planted than all others combined. Good cooker and heavy yielder. Our seed is Michigan grown.

Prices of Seed Potatoes on enclosed Leaflet.

Potato Eyes by Mail

(POSTPAID)

For many years we have been furnishing our customers good, sound potato eyes by mail. It saves high freight and allows you to get a start of new varieties for a mere nothing. These potato eyes give the very best of satisfaction. Remember they come by mail, postpaid. At a very small expense you can grow an experimental patch for exhibition. It is very interesting and profitable. 75 eyes should produce a bushel or more of good, sound potatoes. We can supply above varieties. **PRICES POTATO EYES (Postpaid):** 12 eyes, 25c; 50 eyes, 50c; 125 eyes, \$1.00; 250 eyes, \$1.75; 500 eyes, \$3.50; 1000 eyes, \$6.00.

INSTANTANEOUS DIP
MOST EFFECTIVE
POTATO DISINFECTANT
KNOWN AT
REASONABLE COST.

**SEMECAN
DUPONT BEL**
Makes Seed Potatoes Healthy

HARMLESS TO SEED
INCREASES YIELDS
IMPROVES QUALITY.

See Page 41.

Scarff's Artificially Dried

Carefully Selected Seed Corn

Moisture is taken from the seed very slowly to follow the natural process of drying as nearly as possible and preserve all the vitality to withstand the adverse conditions at planting time. Our seed is all grown on our own Farms and that of several neighbors whom we furnish seed and buy the crop as soon as husked. Our varieties are pure and true to type as is possible to get them. We only use the highest type of seed which we select ourselves with the greatest care. We can furnish CERTIFIED SEED of all varieties recognized by the Ohio Seed Improvement Association. We carefully remove the tips and butts of all ears and run all of our seed over a large New Clipper Grader. A bushel of Seed Corn will plant six to seven acres, which makes the cost a very nominal amount and we are receiving many, many letters telling us of the increase in yield our corn has produced for our customers. You should grow a pure strain of corn and we are confident a few bushels of our seed will increase your yield materially. Many of our customers depend upon us for their seed corn each season. It pays them and it will pay you.

Specimen Ears of Coil Corn

COIL CORN

EARLIEST FOR HOGGING DOWN
MATURES 85—90 DAYS

A very deep yellow corn with white cob. Note the exceptionally long ears and deep grains. A general favorite wherever tried. Will mature anywhere. On ordinary season hogs may be turned in a field of this variety last of July. Don't fail to plant a small field of Coil Corn. It will surprise you. Price, per peck, \$1.25; per bushel, \$3.50.

Our Seed Corn prices are no higher than ordinary seed this spring and our corn was all in our Seed House carefully racked and dried before cold weather. This extra care adds much to the vitality of the seed which means an increase in yield per acre. Be sure of the seed you plant. Our firm is a reliable one. ASK YOUR BANKER ABOUT US.

Specimen Ears of Medina Pride

MEDINA PRIDE

Grown particularly in the Northern Section of Ohio but good anywhere. Our fields were ripe by August 20th. Fodder medium size and produces good quality corn. Good for early hogging, color light yellow. Price, per peck, \$1.25; per bushel, \$3.50.

Stalk of Coil Corn

Money Refunded If Not Satisfactory on Arrival

Test our Seed any way you wish for 10 days after arrival, and if not entirely satisfactory you may return it and your money will be refunded without question. Be it understood, however, that we are in no way responsible for the crop, as so much depends upon season, condition of soil, manner of planting, etc., that no one can do this. No claim considered or allowed after 10 days from arrival. This applies to all farm seeds, and the rule will be strictly adhered to.

Scarff's Cash Corn

BEST EARLY FEEDING CORN GROWN

1928 YIELD WAS 87 BUSHEL PER ACRE
ON 65 ACRE FIELD

Average Ears of Cash Corn

Greatest value for Hogging Down. Stalk medium height; ears 3—4 feet on stalk. Matures in 90—95 days; deep grain, small cob.

We can not emphasize too strongly the value of this early variety of corn. It forms good sized ears the average being about 8 to 9½ inches, with small cob and extra large grains that carry the maximum feeding value. The cobs are practically all deep red. We have planted as late as June 15th. and secured an excellent yield. For the corn borer district where late planting is necessary, Cash Corn has no equal. We grew more Cash Corn on our Farms in 1928 than any other variety. Try one field at least and you will be surprised at the yield you will get—the excellent quality and the wonderful feeding value of the corn. Will Produce on any Soil.

WE RECOMMEND THIS VARIETY VERY HIGHLY AND URGE YOU TO
TRY A FIELD OF IT.

Price, per peck, \$1.25; per bushel, \$3.50.
Extra select seed, per bushel, \$5.00.

SPECIAL OFFER

OFFER # 1

5 BUSHEL CASH

\$15.00

OFFER # 2

3 BUSHEL CASH
2 BUSHEL WOODBURN

\$15.00

Our 1928 Sixty-Five Acre Field of Cash Corn

Average Stalk Cash Corn

Woodburn Golden Yellow Dent

BEST MIDSEASON VARIETY

MATURES 95—100 DAYS
IDEAL COMBINATION WITH CASH

Our seed was secured direct from Mr. Woodburn (in Champaign County) soon after it was introduced. We bought several of his entire crops and have carefully bred and selected until we can safely say it is one of the best producing varieties of good solid corn in Ohio today. Our experience is backed by many of the leading corn growers of the State. It ripens 5—10 days later than Cash and together make an excellent combination, both yielding heavy crops and the Cash maturing earlier gives you an opportunity to have it out of the way just in time for the Woodburn. Give these varieties a trial and let them prove their worth.

WOODBURN CORN

This variety has an accredited yield of 134.31 bushels corn per acre in Men's 10-acre contest. Has been a consistent heavy yielder of good solid corn carrying highest feeding value. The standard mid-season corn.

Large ears of golden yellow color with big deep grain will always distinguish Woodburn from any other variety. So popular has it become that it has won a special class in practically all corn shows in Ohio and other States. The stalks are medium size, carrying plenty of blades and the ears are about 4—4½ feet on the stalk. Many stalks carry two ears measuring about 9 inches, on average soil and larger in proportion to the fertility. Woodburn has never failed to produce a good yield for us and has won a permanent place on our farms. It will not disappoint you and may increase your yield many bushels per acre. Price, per peck, \$1.25; per bushel, \$3.50. Certified Seed, per peck, \$1.50; per bushel, \$5.00.

Scarff's Sweet Corn

EARLY GOLDEN BANTAM—For the first roasting ears excels them all, very sweet, delicious flavor. Can plant earlier than other kinds and bears at least two ears to every stalk.

STOWELLS EVERGREEN—The favorite late corn for home, market or canning. Has long season, ears are large, grains are deep and sugary.

COUNTRY GENTLEMAN—Very rich flavor, produces good ears with irregular rows of long slender pure white grains. Ears are eight to nine inches long.

PRICE ALL VARIETIES—Per Pound 30c Postpaid. Postage not Prepaid per pound 25c; 5 pounds \$1.10; 10 pounds or over, 18c per pound.

WOODBURN MATURED STALKS

Ear White Cap
Corn

Scarff's **WHITE CAP**

For Poor Land

INSURE YOUR CORN CROP BY PLANTING OUR SPECIAL STRAIN

No other corn on earth will produce more bushels of good solid ears on thin land than our special strain of White Cap. For over thirty years this variety has been grown by us, and no pains spared to improve it for the special purpose of high yield and well-developed ears. It not only yields well on thin land, but responds to high culture and rich soil as any other corn. It will do well on either clay or black soil and every farmer should grow one or more fields of this variety to insure against crop failure. The ears are slightly tapering, averaging about $9\frac{1}{2}$ inches long. Stalks with plenty of blades, making excellent fodder. It matures in 100 to 110 days. As the name implies, it is a white cap corn—not a white corn, but yellow kernel with a small cob, with moderately deep grains filled out to the very ends. Price, \$1.25 per peck; \$3.50 per bushel.

EARLY MAMMOTH YELLOW DENT

The largest, medium, early corn grown—matures in 100—110 days. It is fully ten days earlier than Reids Yellow Dent and yields more bushels per acre. The fodder is medium, large, stands erect and carries ears about $3\frac{1}{2}$ to $4\frac{1}{2}$ feet high. This variety is ideal for early ensilage, the exceptionally heavy yield of corn makes especially rich ensilage and the fodder

makes good tonnage per acre. It is not uncommon to make yield of over 100 bushels per acre. The ears are large averaging on fairly fertile ground 11 inches in length with 16—18 rows per ear. The grains are deep and broad and cover the cob well at each end. It has great vitality and makes very quick growth. An exceedingly profitable variety to grow on either clay or dark heavy soil. Price, \$1.25 per peck; \$3.50 per bushel.

NOTE THE DEEP GRAINS

REID'S YELLOW DENT

OUR PRIZE-WINNING STRAIN. This variety has won more prizes than all other yellow varieties combined. It is bred to win. If you are interested in high-bred corn of prize winning strain, plant Reid's Yellow Dent.

Matures in 110—120 Days. In the class of yellow corn, Reid's Yellow Dent always carries away the prizes. It is bred to conform with the score card better than any other yellow variety, and makes an almost perfect ear, fills exceedingly well at both ends of the ear. Grains are well dented and set close together on the cob in very straight and well-defined rows. Growers will make no mistake in sending us their orders, no matter whether they grow corn for the corn shows or for market, or for feeding purposes. This variety is one of the most popular of the yellow sorts. A heavy yielder of splendid specimen ears. A crib or load of this corn is a fine sight to see, and pleases the grower as well as swells his bank account. A very heavy yielder. Price, \$1.25 per peck; \$3.50 per bushel. Certified Seed, per bushel, \$5.00.

IN ORDERING REID'S YELLOW DENT BE SURE TO STATE WHETHER OR NOT YOU WANT IT FOR ENSILAGE. WE HAVE A SPECIAL STRAIN FOR THIS PURPOSE.

Our Reid's Yellow Dent is All Rack Dried

YELLOW CLARAGE

HOLDS WORLD'S RECORD FOR YIELD

176 BUSHELS PER ACRE ON 10 ACRE LOT

This variety is a general favorite wherever grown, especially does it appeal to those who like to produce show corn. It has been so carefully bred that every ear is of the same type and in so breeding the ability to produce has been very greatly increased. Wherever grown it has established record yields of good solid corn. It is easy to husk and one of our very best feeding corns. A load of Clarage will outweigh almost any other variety.

Yellow Clarage Ears Selected from One Load Coming Into Our Seedhouse.

Clarage matures in about 110 days. Average length of ear about 8½ inches. Average height of ear on stalk from 4 to 5½ feet. Foliage very heavy, making excellent fodder and where high percentage of corn is desired it makes wonderful ensilage. The foliage gives it a heavy tonnage. We fill several of our silos with Clarage each season and recommend it as one of the best early maturing varieties for that purpose. Price, per peck, \$1.25; per bushel, \$3.50; Certified Seed, per bushel, \$5.00.

Blue Clarage

IDEAL FOR HOGGING OFF— WILL MATURE IN 85—90 DAYS and has very sweet taste. Is used for sweet corn in many localities. Ears are large and grains deep and broad. The stalks are only medium height and will average one and one-half ears per stalk. It is a very vigorous grower, hence will stand planting earlier than most any other variety. We recommend it as one of the best, exceptionally early varieties. Price, per peck, \$1.25; per bushel, \$3.50.

Blue Clarage

Leaming

Our own standard strain is one that gives universal satisfaction over the entire Corn Belt. The color is deep, rich yellow; ears very uniform and of medium to large size, well filled at butt and tip ends. Grains are deep, broad and tapering, well set on the cob. Length of ears 8 to 11 inches, 7½ to 8 inches in circumference. This is an all-round feeding corn that puts on fat, and the kind that fills your cribs each season.

"No matter who you are or where you live, if you handle live stock and raise all or part of the corn you feed, you can materially increase your profit by growing our Standard Leaming." Price, \$1.25 per peck; \$3.50 per bushel.

Clarage at Roasting Ear Stage

Ensilage Corn

A GOOD WELL-FILLED SILO MEANS FARM INSURANCE

Variety you use is very important. You can not afford to put the greater part of your corn acreage in the silo and our experience has shown some kinds are much more adapted to plant for the Silo. If you are feeding for beef, we suggest you plant Early Mammoth Yellow Dent page 38, or Clarage page 39, unless soil is very poor when one of the ensilage kinds are best, preferably Connors Prolific. If feeding for milk production, the varieties below are unexcelled.

CONNERS PROLIFIC ENSILAGE

YIELDS TWO TO SIX EARS ON EACH STALK

DESCRIPTION. The color of the grain is white, the average length of the ears is 8½ inches, and each stalk bears from 2 to 6 ears. The stalks range in height from 12 to 14 feet, according to season and fertility of the soil.

This wonderful new variety makes an abnormal growth producing an abundance of foliage and a greater tonnage than any other ensilage we have ever produced. It stands up well, is a quick, vigorous grower and beyond doubt, the best ensilage variety you can grow. If you have grown it you will want it again this year, if you have not as yet tried this kind you cannot afford not to plant at least a portion of your field and notice the difference.

PRICE OF CONNORS CORN. Sample packets, 15c; quart, 60c, parcel post, prepaid. By freight or express, not prepaid, peck, \$1.50; bushel, \$4.00.

REID'S YELLOW DENT ENSILAGE

We have developed a late maturing variety of Reid's Yellow Dent that we are proud to tell you ranks with the very best of the ensilage varieties. The ears are very large which will insure an abundance of corn. The foliage is dense and you will be surprised, the small acreage that will be required to fill your silo. Nor is it too late to mature for you in the ordinary year. It has the same identical description as given on page 38, except it is a few days later in maturing. Price, per peck, \$1.50; per bushel, \$4.00.

JOHNSON COUNTY WHITE

Corn pure white and cob same color. The ears run from 10 to 11 inches in length and about 8 inches in circumference. The stalks make a good vigorous growth, well braced with a good system of brace roots, capable of withstanding severe wind storms, as well as drought. It is a variety very rich in protein, hence valuable for feeding purposes, also valuable for silo, as it makes as much fodder as the regular ensilage corn and so much larger proportion of ears, hence a much richer ensilage. Price, fine Seed Stock: quart, postpaid, 50c; \$1.50 per peck; \$4.00 per bushel.

SCARFF'S SEED WHEAT

We grow large acreages of Certified and Registered Seed Wheat which we can offer very reasonable at seeding time. We have this seasons fields of RUDY, FULHIO, TRUMBULL and NABOB all of which are very promising at this time. Write us at proper season and we will give you our best prices.

GRASSELLI SMUTTOX

A Seed Treating Compound for Oats and Wheat

For several years the Research Department of The Grasselli Chemical Company of Cleveland has been interested in the development of a dry seed treating compound for the control of smut on oats and wheat that would be easy to apply, safe and economical.

As a result of work jointly carried out by the Research Department of The Grasselli Chemical Company and The Ohio Agricultural Experiment Station a dust treatment for grain seed has been worked out that controls both loose and covered smut on oats and stinking smut on wheat. This dust which is now being sold under the trade name of SMUTTOX is safe to use, easy to apply and economical.

Price, \$2.00 per 5 lb. can (will treat 25 bushels Oats). Write for Free Leaflet.

Ensilage Corn

Soy Beans

Profitable for either Hay or Beans

Manchu A mid-season variety used both for **HAY** and **SEED**. It grows erect from 36 to 48 inches tall and carries an abundance of foliage, making it ideal for the production of Hay. If sown around middle to last of May can be cut around last of August when weather is good for curing. We use Manchu on our farms and have hauled in four to six big loads of hay per acre. The quality and feeding value of Soy Bean Hay equals Alfalfa. **FOR SEED**, the Manchu produces from 20 to 30 bushels per acre. The bean is yellow, medium sized with black or brown seed-scar. It excels other kinds because the beans do not shatter. Manchu is the ideal general purpose bean. **Price, per peck, \$1.00; per bushel, \$3.00. Certified or Registered Manchu, \$3.50 per bushel.**

Ito San An early yellow variety especially adapted to planting in corn for hogging down. It matures good solid beans in 90 to 95 days. Also used for very early hay in some sections. **Price, per peck, \$1.00; per bushel, \$3.00.**

Wilson A medium sized black bean of unusual qualities, wonderful hay bean, grows very prolific with many leaves. Is heavy yielder of beans and a variety we recommend very strongly. Plant a few of these beans in the corn you put in the silo. **Price, per peck, \$1.25; per bushel, \$4.25.**

Virginia A brown-seeded variety having a twining tendency, maturing in 125 to 135 days, adapting it only to southern parts of Ohio and similar latitudes and recommended for use with corn in Southern Ohio to those who desire a twining bean for ensilage. When grown alone the Virginia lodges and intertwines, making it difficult to harvest or cure. **Price per peck, \$1.25; per bushel, \$4.25.**

**IMPORTANT—Be sure to inoculate all Soy Bean Seed—
it will double your results.**

Every Farm Should HAVE AT LEAST ONE FIELD of Soy Bean Hay

DU BAY SEED DISINFECTANTS

Ceresan A dust disinfectant for preventing and controlling principle diseases of **WHEAT, OATS, BARLEY** and other small grains. Especially effective in control of smut, using but 3 oz. per bushel of seed. **Price, 8 oz., 50 cents; 1 lb., 75 cents; 5 lbs., \$3.00.**

Semesan Bel An instantaneous dip disinfectant for **SEED POTATOES**. Most extensively used and most effective treatment for control of seed borne disease organisms that cause rots and incidentally much lower yields. It stimulates speedy germination, healthy growth and early maturity. One pound will treat 16 Bushels of Seed. **Price, 4 oz., 50 cents; 1 lb., \$1.75; 5 lbs., \$8.00.**

Semesan, Jr. A dust disinfectant for the control of ear, root and stalk roots of **CORN**. Use 3 oz. per bushel of seed, making cost about 4 cents per acre. **Price, 4 oz., 50 cents; 1 lb., \$1.75; 5 lbs., \$8.00.**

Semesan General disinfectant for vegetable and plant diseases. Used either in powder or liquid. **Price, 2 oz., 50 cents; 1 lb., \$2.75.**

Write for Free Booklet on Crops in which you are interested

NORTHWESTERN
ALFALFA
WITHSTANDS
FREEZING
SEE PAGE 39

VELVET BARLEY
IS BEST VARIETY
SEE PAGE 33

WOODBURN CORN SEE PAGE 37

HAMPSHIRE'S MAKE BEST FEEDERS

W. N. SCARFF'S SONS
NEW CARLISLE, OHIO.