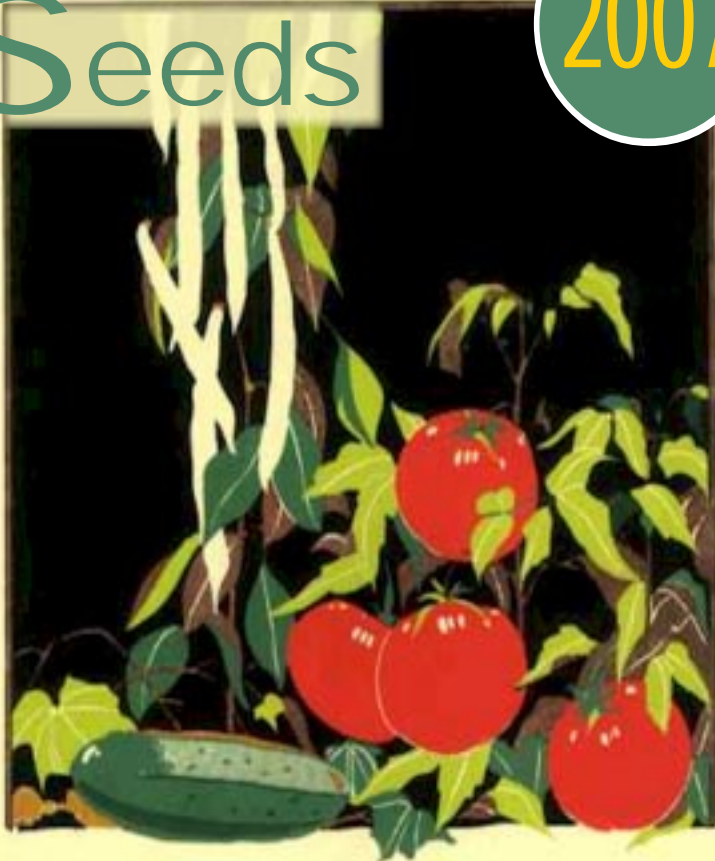


\$2.00

Descriptive Catalogue of  
Rare  
&  
Interesting  
Seeds

for  
2007



**Victory Seed Company**

*“Preserving the future one seed at a time”*

**[www.VictorySeeds.com](http://www.VictorySeeds.com)**



*'Boltardy'*  
Beet



*'Chiogga'*  
Beet



*'Golden Detroit'*  
Beet



*'Cylindra'*  
Beet



*'Bull's Blood'*  
Beet



*'Green Top'*  
Beet

All of our seeds are open-pollinated and untreated. Most are family heirlooms or rare commercial heirlooms. No chemicals, unstable hybrids or GMOs!



A summer scene on the farm.

## Welcome to the 2007 Victory Seed Co. Catalogue & Growing Guide

## Contents

Dear Friends,

I want to start by thanking you, our customers and gardening friends, for supporting our work this past year with your kind words and orders. It is so fulfilling to know that our work is important to you.

2006 was a year of growth and changes. My mother stepped down from daily data entry work so that our eldest daughter could take on the responsibility. Mom and Dad nearly single-handedly maintained the landscape here. They also helped with many other tasks, errands and chores.

Our second oldest graduated from nursing school, became an RN, and although she is working full-time as a nurse, comes home to help on her time off.

Our son took care of the farming work, freeing me to perform necessary systems tasks as well as several outbuilding projects. One project of note was a "Solar Composting Toilet." Read more about it under the "Work" section on our farm's website at [www.DuntonFarms.com](http://www.DuntonFarms.com).

Denise continues to handle most of the order fulfillment work and if you are lucky enough to get a person to answer the phone, it will be her you talk to. Our youngest turned ten and helps as well.

A big accomplishment this year was completing the process to have our farm become "Certified Naturally Grown." Read more about CNG in the back of the catalog.

With my space here running out, I'll end with my now standard closing.

No matter what life throws your way this coming year, I trust that you will find solace, peace, prosperity, and hope in your garden!

Gardening Success to You in 2007,

*Mike*

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## Why Heirloom and Open-pollinated Seeds?

Modern agricultural methods are production oriented. Plants with predictable produce size and uniform maturity are breeding goals. Hybrids are developed to exploit traits and characteristics beneficial to these production methods while the traits related to taste and nutrition become secondary.

As home gardeners and small market growers, we do not need to be limited to these same commercial hybrids. We have the ability to choose varieties that taste great, are interesting looking, and ripen over as long a period of time as possible.

Additionally, corporate greed is threatening thousands of years of agricultural history. By moving away from conventional plant breeding techniques and towards genetic engineering methods, our planet's biodiversity is being threatened. We do not believe that this technology is necessary or beneficial to our world. The original promise of biotechnology reducing chemical use has never occurred. By throwing out the rhetoric and spin, and reading annual reports of the companies promoting genetic modification, it is obvious that financial gain is the motivation.

Because of this, we will not knowingly offer for sale any seed that has been genetically modified through laboratory practices. We will continue to offer only standard, open-pollinated seed varieties.

In this era of consolidation and mega-mergers among seed, pharmaceutical and chemical companies, the Victory Seed Company remains a small, independent, family owned and operated entity.

Our farm is located in the beautiful Willamette Valley of Oregon. This soil has sustained our family for five generations — through world wars, global economic collapse, societal unrest, and natural disasters. We believe that with proper stewardship, the farm will continue to provide sustenance for many more generations.

We wish you the best and encourage your use of heirloom seeds and natural, healthy gardening practices.

## Artichoke & Cardoon

(Approximately 15 to 20 seeds/gram)

Start seeds indoors in late January or early February. Transplant into the garden after all danger of frost has passed. This will ensure that your plants will be well developed before the fall weather turns cold.

Grown from seed, up to 25% of the plants will be useless. This is due to the genetic makeup of the plants and not an inherent problem with our seed stock. Cull sickly and albino plants at transplanting time. Eliminate nonproductive plants after the growing season is over.

From your select plants, you will be able to save seed and divide the clumps to increase your stands. Division is a good method for propagating additional plants with known traits.

### Green Globe Artichoke

An attractive ornamental with edible flower buds. A delicacy that is boiled and served hot with melted lemon-butter (some of my family like to dip the petal tips in mayonnaise). The plant will require winter protection if you live in a zone that experiences severe freezing. Perennial.

**3010012 — 1 gram packet — \$ 2.25**

### Cardoon

A relative of the artichoke, the growing characteristics are similar. However, instead of consuming the flowers, like you do with an artichoke, the thick, fleshy leaf bases, hearts and roots are eaten. They have a slightly spicy, celery-like flavor. They should be wrapped in paper and have dirt mounded around them to over-winter. Harvest is enjoyed beginning in early summer. Perennial.

**3010022 — 1 gram packet — \$ 2.25**

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## Asparagus

(*Asparagus officinalis*)  
(Approximately 50 seeds/gram)

Asparagus is not a plant to grow if you are looking for a fast reward. When

started from seed, you probably will not enjoy your first crop for 3 growing seasons. It is well worth the wait!

Start the seeds indoors or in a greenhouse 60 to 90 days prior to your last expected frost date. Direct seeding is not recommended. The plants like to grow deep roots, therefore well drained, heavily composted soil is required. Asparagus likes to be fed — manure and compost are very important to successful crops.

### Mary Washington

Perennial — A popular standard variety. Loam soil is the best soil for raising asparagus.

**3020011 — 1 gram sampler — \$ 1.75**

**3020012 — 4 gram packet — \$ 3.45**

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## Basil

(Approximately 750 to 900 seeds/gram)

A native to Europe and cultivated for centuries as a fresh and dried culinary herb. Common in America by the late 1700s. The plants provide several harvests. The leaves are used fresh to make pesto, and can be dried and used as a seasoning. Prefer well-drained soil, even moisture, and full sun. Annual.

### Lemon Basil (*Ocimum citriodorum*)

A small leaf variety. Adds a lemon flavor to teas, salads, and main course dishes. 12 to 15 inches tall.

**4000051 — ½ gram sampler — \$ 1.65**

**4000052 — 1 gram packet — \$ 2.55**

### Sweet Basil (*Ocimum basilicum*)

These plants grow to about 18 inches, and provide several harvests. The leaves are used fresh to make pesto, and can be dried and used as a seasoning. A favorite of ours in Italian dishes.

**4000041 — ½ gram sampler — \$ 1.55**

**4000042 — 1 gram packet — \$ 2.25**

Interested in seed pedigrees, horticultural history, or have questions?

Visit the research site we sponsor at  
**[www.SaveSeeds.org](http://www.SaveSeeds.org)**

## Beans

(*Phaseolus*)

Beans (*Phaseolus*) originated somewhere near Guatemala, but migration throughout North & South America had occurred before Europeans arrived. In fact, beans were almost as universally cultivated as maize by native people.

From a 100 foot row, you may receive the following approximate yields:

**Bush, snap - 80 lbs.**

**Bush, dry - 8 lbs.**

**Pole, snap - 150 lbs.**

**Pole, lima - 12 lbs.**

**Pole, dry - 15 lbs.**

Refer to the planting guide at the end of this catalog for planting specifics and to our Web site for more information.

### Pole Snap Beans

(*Climbers*)

#### Kentucky Wonder

65 days — A green pole bean. Very reliable, early maturing, and productive. It can be enjoyed fresh, canned, dried, or frozen. About 75 seeds/oz.

**3030081 — 1 ounce sampler — \$ 1.75**

**3030082 — 2 ounce packet — \$ 2.45**

#### Kentucky Wonder Wax

70 days — An old all-purpose pole variety. Very prolific yields of 6 to 9 inch, slightly oval-shaped, golden pods that are almost stringless. About 70 seeds/oz.

**3030431 — 1 ounce sampler — \$ 1.75**

**3030432 — 2 ounce packet — \$ 2.45**

#### Romano Pole (Italian Flat)

70 days — Popular in Europe. Plants reach 6 feet tall with thick, flat, medium green, stringless pods that are ¾ inches by 6 inches long. Pods are best eaten when young. About 40 seeds/oz.

**3030321 — 1 ounce sampler — \$ 1.75**

**3030322 — 2 ounce packet — \$ 2.45**

#### Valena Italian

75 to 90 days — This bean is a family heirloom handed down to us from Denise Dunton's Grandfather. Relatives in Italy still

grow this variety. Can be used young as a green bean or dried. The beans are flat and green when young, turning tan with maroon streaks as they mature. The seeds are large, egg-shaped and tan with darker brown streaks. About 35 seeds/oz.

**3030101 — 1 ounce sampler — \$ 1.75**

**3030102 — 2 ounce packet — \$ 2.45**

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## **Pole Dry Beans**

### *(Climbers)*

#### **Rattlesnake Bean**

100 days — Their name comes from the way their pods twist and snake around the vines and poles. These beans are great in chili or baked dishes. About 95 seeds/oz.

**3030231 — 1 ounce sampler — \$ 1.75**

**3030232 — 2 ounce packet — \$ 2.45**

#### **Snowcap**

100 days — These larger reddish, tan and white beans are named for their apparent "cap of snow" on the markings. Many consider them to be the creamiest and best flavored bean. Enlarges 2½ times and retains its markings when cooked. About 30 seeds/oz.

**3030241 — 1 ounce sampler — \$ 1.75**

**3030242 — 2 ounce packet — \$ 2.45**

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## **Bush Snap, Wax & Shell Beans**

#### **Black Valentine**

65 days — This is a pre-1850 heirloom variety that was commercially released by seedsman Peter Henderson in 1897. The pods are nearly round, 6 inches long, dark-green and stringless and grow on 18-inch plants. About 150 seeds/oz.

**3030411 — 1 ounce sampler — \$ 1.75**

**3030412 — 2 ounce packet — \$ 2.45**

#### **Blue Lake 274**

58 days — A bush version of the popular climber. The pods develop to 5½ to 6½ inches in length. This is a canner's favorite as the variety tends to mature its heavy crop all at once. About 90 seeds/oz.

**3030011 — 1 ounce sampler — \$ 1.75**

**3030012 — 2 ounce packet — \$ 2.45**

#### **Golden Wax Improved (a.k.a. Topnotch)**

50 days — Plants grow 16 to 18 inches tall, are upright and compact. The pods are

about 5 inches long, golden-yellow in color, thick, flat, straight, stringless and tender. Excellent heavy yielding home garden variety. Seeds white with brown markings on the eyes that resemble 'Soldier' beans. About 95 seeds/oz.

**3030531 — 1 ounce sampler — \$ 1.75**

**3030532 — 2 ounce packet — \$ 2.45**

#### **Greencrop (Bush Kentucky Wonder)**

50 days — The crop matures at one time and is bred for the north but widely adapted. Released by NH/AES and the USDA in 1956 and was an All American Selection winner in 1957. 18 to 20 inch plants with stringless pods that are 7 inches long with white seeds. About 60 seeds/oz.

**3030051 — 1 ounce sampler — \$ 1.75**

**3030052 — 2 ounce packet — \$ 2.45**

#### **Pencil Pod Black Wax**

55 days — An old-time favorite produces over a long period of time. The golden yellow pods are five to seven inches long, fleshy, brittle, stringless and tender. It is a good all-purpose type that is great fresh, canned, or frozen. About 75 seeds/oz.

**3030651 — 1 ounce sampler — \$ 1.75**

**3030652 — 2 ounce packet — \$ 2.45**

#### **Roma II**

53 days — Broad, flat pods that are grayish green in color. Very tasty fresh and retains flavor after processing. About 70 seeds/oz.

**3030061 — 1 ounce sampler — \$ 1.75**

**3030062 — 2 ounce packet — \$ 2.45**

#### **Topcrop**

50 days — This variety was released by the USDA in 1950 and was an All American Selection winner in the same year. Very disease resistant, strong upright plants reaching 24 inches tall. Pods are 6 to 7 inches long, round and stringless. The crops are heavy with pickings concentrated. The seeds are dark brown speckled with tan. Great fresh, canned or frozen. About 80 seeds/oz.

**3030071 — 1 ounce sampler — \$ 1.75**

**3030072 — 2 ounce packet — \$ 2.45**

## Bush Dry Beans

### Calypso, Red

70 to 90 days — Nice texture and used as a baking bean. The plants reach 15 inches and are strong. The pods contain 4 to 5 seeds which are maroonish-red and white with maroonish-red dots in the white part of the seed. Harvest young as a snap bean and after about 90 days for dry use. About 55 seeds/oz.

**3030621 — 1 ounce sampler — \$ 1.75**

**3030622 — 2 ounce packet — \$ 2.45**

### Cannellini

80 days — This Italian heirloom first appeared in America in the early 1800s. Can be used as a shell bean, this is the main ingredient of minestrone. As a dried bean, it has a smooth texture and nutty flavor. About 55 seeds/oz.

**3030021 — 1 ounce sampler — \$ 1.75**

**3030022 — 2 ounce packet — \$ 2.45**

### Cranberry

70 days - An heirloom horticultural variety popular in New England dating back to the mid-1800s. The seeds are buff, mottled with cranberry. Used dry or green shelled, there are 5 to 6 seeds per pod. The plants are hardy and they are easy to shell. The flavor is sweeter and more delicate than pinto beans. Popular for Italian, Spanish and Portuguese dishes. About 65 seeds/oz.

**3030151 — 1 ounce sampler — \$ 1.75**

**3030152 — 2 ounce packet — \$ 2.45**

### Flageolet

90 days — This bean has been grown extensively in Europe, specifically France and Italy, and has become associated with fine French cuisine. The seeds are pale green in color and have a delicate flavor with a creamy texture. Can be enjoyed shelled, baked, or used in soups. About 100 seeds/oz.

**3030161 — 1 ounce sampler — \$ 1.75**

**3030162 — 2 ounce packet — \$ 2.45**

### Great Northern

90 days — According to documentation, seedsman Oscar H. Will obtained this bean from Son of Star, a Hidatsa Indian in the early 1880s. It grows well in Northern climates, is hardy and a heavy yielder. Reaches 20 to 24 inches in height. Its

white seeds are an excellent choice for baked beans or soups. Cooks quicker and are more tender than Navy Beans. About 90 seeds/oz.

**3030501 — 1 ounce sampler — \$ 1.75**

**3030502 — 2 ounce packet — \$ 2.45**

### Nightfall Beans

80 days — We do not know a great deal about this bean. It is an attractive little bean that has a light, slightly sweet flavor. Its striking red color makes it a remarkable addition in salsas, salads and relishes.

About 110 seeds/oz.

**3030331 — 1 ounce sampler — \$ 1.75**

**3030332 — 2 ounce packet — \$ 2.45**

### Raquel

110 days — This heirloom bush bean is well adapted to the warmer climates of the southwestern states. It sets an abundance of pods which mature over several weeks. This variety is of excellent quality for southwestern recipes for baked beans and for preparing soups. It has short runners. About 70 seeds/oz.

**3030351 — 1 ounce sampler — \$ 1.75**

**3030352 — 2 ounce packet — \$ 2.45**

### Rio Zappe

95 days — A violet-purple color bean with slashes of dark burgundy. The dark color is retained during cooking. Reportedly grown by the Anasazi (cliff dwelling) people of the desert Southwest. Settlers found these beans in the ruins in the early 1900s. About 70 seeds/oz.

**3030361 — 1 ounce sampler — \$ 1.75**

**3030362 — 2 ounce packet — \$ 2.45**

### Soldier Bean (European Soldier Bean)

100 days — Well known in early New England, this heirloom bean is great as a baking or soup bean. The name is from the markings near the eye that resemble an 18th Century European soldier. White with reddish brown markings around the hilum or eye. In France, this bean is known as 'Haricot St-Esprit à Oeil Rouge' or 'Holy Spirit in Red Eye' bean. About 40 seeds/oz.

**3030181 — 1 ounce sampler — \$ 1.75**

**3030182 — 2 ounce packet — \$ 2.45**

### Spanish Tolosana

95 days — A beautiful bean, maroon with beige striping and large in size. The plants are somewhat sprawling, probably due to the heavy yields of long heavy pods. It reaches "shell bean" stage in 70 days and

dry bean in 90 days. Makes a great chili bean. About 70 seeds/oz.

**3030571 — 1 ounce sampler — \$ 1.75**

**3030572 — 2 ounce packet — \$ 2.45**

### **Swedish Brown**

95 days — Origins are from Scandinavia in the 1890s. Nice nutty flavor for soups or baked. 5 to 7 light brown seeds with white eyes per pod on 15 inch plants. Does well in the North. About 65 seeds/oz.

**3030191 — 1 ounce sampler — \$ 1.75**

**3030192 — 2 ounce packet — \$ 2.45**

### **Taylor Dwarf Horticultural**

68 days — This variety dates back to the early 1800s and is reported to have been brought to the U.S. from Italy. The plants are semi-runner type, 14 to 18 inches long. Does well in cool climates. The seeds are tan streaked with dark-red. They are good early as a snap bean but generally used as green shell beans. About 50 seeds/oz.

**3030301 — 1 ounce sampler — \$ 1.75**

**3030302 — 2 ounce packet — \$ 2.45**

### **Tongue of Fire (Borlotto Lingua di Fuoco)**

70 days — Italian heirloom. A cranberry-type horticultural bean variety originally collected from Tierra del Fuego on the tip of South America. The pods are ivory tan with red streaks and spots as they mature. The seeds are large and roundish. They have an excellent flavor and texture and are good fresh, canned, frozen or dried. About 55 seeds /oz.

**3030201 — 1 ounce sampler — \$ 1.75**

**3030202 — 2 ounce packet — \$ 2.45**

### **White Marrowfat (a.k.a. White Egg)**

100 days — Dating to the mid-1800s, the pods are inedible but the seeds are larger than navy beans and good baked. Some detect a bacon-like flavor. They also puree nicely for soups. There are 5 to 6 plump, white, egg-shaped seeds per pod on prolific half runner plants. Harvest after about 100 days for dry use. About 60 seeds/oz.

**3030211 — 1 ounce sampler — \$ 1.75**

**3030212 — 2 ounce packet — \$ 2.45**

## **Lima Beans & Butterbeans**

**Carolina** (a.k.a. Sieva Lima, Southern Pole Butterbean) 70 days — Very popular climber in the south. The small pods (3 to 3½ inches) contain 3 or 4 small flat beans. About 80 seeds/oz.

**3030261 — 1 ounce sampler — \$ 1.75**

**3030262 — 2 ounce packet — \$ 2.45**

**Christmas Lima** (a.k.a. Giant Butter, Giant Florida Pole) 90 days — This is a large, quarter dollar-sized, flat bean, light cream with maroon spots, splashes, and swirls. Dating to the 1840s and a favorite for many generations. Vines are vigorous, reaching 10 feet, with heavy yields. Does well even in extreme heat. It has a butter-like texture and a subtle chestnut-like flavor. Can be used as either a green shelled or dry bean and retains its markings after being cooked. About 25 seeds/oz.

**3030271 — 1 ounce sampler — \$ 1.75**

**3030272 — 2 ounce packet — \$ 2.45**

### **Dixie Butterpea Speckled**

75 days — The seeds are almost round, small, reddish-brown speckled with darker brown. The plants are bushy, vigorous growing to about 2 feet in height. The pods are slightly curved, about 4 inches long, and contain 3 to 4 seeds each. Adapted for the Southern U.S., they are very productive in hot, dry conditions. About 95 seeds/oz.

**3030381 — 1 ounce sampler — \$ 1.75**

**3030382 — 2 ounce packet — \$ 2.45**

### **Fordhook 242 Bush Lima**

80 days — An improved version of an old Burpee variety. The plants are 16 to 20 inches with pods containing 3 to 5 large, flat greenish-white seeds. Good in northern & maritime climates. About 25 seeds/oz.

**3030391 — 1 ounce sampler — \$ 1.75**

**3030392 — 2 ounce packet — \$ 2.45**

### **Henderson's Bush Lima**

70 days — This old favorite is also known as Henderson's Dwarf, Henderson's Baby Lima, and Earliest Bush Lima. An old-time favorite used for canning, freezing and dry. The seeds dry to a creamy white. The erect, bushy plants are reliable and set pods until frost. About 75 seeds/oz.

**3030401 — 1 ounce sampler — \$ 1.75**

**3030402 — 2 ounce packet — \$ 2.45**



### Jackson Wonder Lima

68 days — An heirloom originating on the farm of Thomas Jackson near Atlanta, Georgia in the 1880s. The 3-inch pods are set on 20 to 24 inch bushy plants and with 3 to 5 seeds that are light brown splattered with purplish-brown. Good as a butterbean or dried for soups. About 50 seeds/oz.

**3030251 — 1 ounce sampler — \$ 1.75**

**3030252 — 2 ounce packet — \$ 2.45**

### King of the Garden Lima

70 days — Old fashioned, pole-type lima bean. The pods each contain 4 or 5 cream colored flat beans. Recommended for dry lima crop. About 25 seeds/oz.

**3030281 — 1 ounce sampler — \$ 1.75**

**3030282 — 2 ounce packet — \$ 2.45**

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## Fava Beans

*(Vicia faba)*

*(Approximately 15 to 20 seeds/ounce)*

Fava beans are not from the same genus as other garden beans. They are used small as you would green or snap beans or if they are a bit past their prime, shelled by cooking in salted water. Some people cook the upper leaves of the plant like spinach.

### Aqua Dulce

90 days — This variety can stand very cold conditions (to about 15°F) and can be planted in the fall for early spring harvest. Plants reach 36 to 40 inches.

**3030311 — 1 ounce sampler — \$ 1.75**

**3030312 — 2 ounce packet — \$ 2.45**

### Broad Windsor

85 days — 36 to 48 inch plants that are upright and non-branching. The 5 to 8 inch long pods contain 5 to 7 seeds. The seeds are about the diameter of a U.S. quarter dollar coin and a little over twice as thick.

**3030291 — 1 ounce sampler — \$ 1.75**

**3030292 — 2 ounce packet — \$ 2.45**

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## Runner Beans

*(Phaseolus coccineus)*

*(Approximately 25 to 30 seeds/ounce)*

Runner beans grow well in almost any soil but benefit from that which has been well-dug and manured. Support growing plants with canes, poles, netting or bean frames.

### Scarlet Runner

60 to 90 days — An heirloom variety cultivated as early as 1750. A very vigorous grower and good producer. The vines can grow to 18 feet. Often planted for its ornamental beauty, and to attract hummingbirds. It can be used young as a snap bean or mature as a shelled or dry bean.

**3030091 — 1 ounce sampler — \$ 1.75**

**3030092 — 2 ounce packet — \$ 2.45**

### White Emergo (Sweet White Runner)

80 days — Similar to 'Scarlet Runner' but with white flowers. Vigorous growth with prolific yields of long, slender pods. The beans are quite good when pods are picked young and tender. Flavorful and fleshy with a fine texture. Pick regularly for a continuous crop.

**3030561 — 1 ounce sampler — \$ 1.75**

**3030562 — 2 ounce packet — \$ 2.45**

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## Beets

*(Beta vulgaris)*

*(Approximately 50 to 80 seeds/gram)*

Historically speaking, beets seem to be a relatively new vegetable. With no firm records of their existence prior to the 1600s, what we call a "beet" today was known as a "Blood Turnip" up until the late 1880s.

Because the plant has a long taproot, beets like well worked, loam soil. However, if the soil is too rich, you may experience forked roots or plants that go to seed. Beets tend to toughen as they mature. Table varieties can be eaten raw, canned, pickled, baked or boiled.

### Boltardy (Bolthardy)

60 days — A Detroit-type beet from Holland that has deep-red, ringless flesh with smooth skin. Hardy enough to withstand cool weather sowings in spring and is highly resistant to bolting.

**3040131 — 4 gram sampler — \$ 1.65**

**3040132 — 7 gram packet — \$ 2.85**

### Bull's Blood

60 days — The tops of this variety are quite tasty and beautiful. Matures in 35 days for tops and 60 days for roots.

**3040081 — 4 gram sampler — \$ 1.65**

**3040082 — 7 gram packet — \$ 2.85**

### Burpee's Golden

55 days — This dual purpose variety was bred and released by W. Atlee Burpee Company. Reportedly available since about 1828. The tops are tender and excellent cooked as greens. Roots are a dark golden color with deep yellow flesh that does not bleed like red beets.

**3040111 — 4 gram sampler — \$ 1.95**

**3040112 — 7 gram packet — \$ 3.15**

### Chiogga (Bull's Eye)

65 days — Italian heirloom. Slicing reveals alternating red and white rings, like a target. The mild flavored tops can also be used raw or cooked as greens.

**3040061 — 4 gram sampler — \$ 1.65**

**3040062 — 7 gram packet — \$ 2.85**

### Crimson Globe

65 days — Grows quickly for an early harvest. The globe-shaped roots will reach 3 inches in diameter, are deep red, slightly zoned, tasty and tender.

**3040141 — 4 gram sampler — \$ 1.65**

**3040142 — 7 gram packet — \$ 2.85**

### Crosby Egyptian

60 days — One of the largest early varieties that will keep shape until fall. Tops can reach 16 inches. Roots are uniform shape, smooth skinned, and flattened heart shaped. Said to have been brought to the U.S in 1869.

**3040071 — 4 gram sampler — \$ 1.65**

**3040072 — 7 gram packet — \$ 2.85**

### Cylindra (Butter Slicer or Formanova)

75 days — This Danish variety, as the name suggests, produces a beet that is elongated (6 to 8 inches) making it ideal for slicing. Produces many more uniform slices than globe shape varieties. Sweet, tender and smooth skinned with small, edible, reddish green tops.

**3040011 — 4 gram sampler — \$ 1.65**

**3040012 — 7 gram packet — \$ 2.85**

### Detroit Dark Red

58 days — Introduced in the United States in 1892, the Detroit Dark Red is said to be

the most popular garden variety today. Its origins are based in the European Early Blood Turnip. Very good right out of the garden, canned or pickled. Globe shaped, excellent deep blood-red color, sweet, smooth and tender.

**3040021 — 4 gram sampler — \$ 1.65**

**3040022 — 7 gram packet — \$ 2.85**

### Early Wonder Tall Top

55 days — This variety yields crimson-red flesh with flattened globe-shaped roots and tall, bright, dark green succulent tops. You can use the tender leaves for greens and the dark red roots for salads, pickled, borscht or cooked. Originally introduced to the United States in 1811.

**3040031 — 4 gram sampler — \$ 1.65**

**3040032 — 7 gram packet — \$ 2.85**

### Golden Detroit

60 days — The immature leaves are an attractive green color with yellow stems and can be used raw in salads. More mature leaves have a mild flavor when cooked or sautéed. The sweet, gold-yellow roots are excellent pickled, boiled, steamed, stir fried, or grated raw into salads. They retain their sweetness very well.

**3040121 — 4 gram sampler — \$ 1.65**

**3040122 — 7 gram packet — \$ 2.85**

### Green Top Bunching

60 days — The roots are flattened-globe shaped and tasty. The 15 inch tops are good for greens and hold their color well.

**3040091 — 4 gram sampler — \$ 1.65**

**3040092 — 7 gram packet — \$ 2.85**

### Ruby Queen

55 days — Popular in the Northeast and as a canning variety. Performs well in poor soil. The beets are round with smooth skin and shoulders and have a fine, buttery texture. Interior is a uniform dark red with no zoning. Tops are dull green with a bit of maroon. Holds shape well when crowded. AAS winner in 1957.

**3040041 — 4 gram sampler — \$ 1.65**

**3040042 — 7 gram packet — \$ 2.85**

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## Broccoli

*(Brassica oleracea var. botrytis)*  
*(Approximately 250 to 350 seeds/gram)*

Broccoli is historically a cool weather crop. Start seeds inside in the early

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spring for a summer crop and in late summer for a late fall crop. Transplant outdoors when the plants have developed 4 or 5 leaves or sow directly in warm, moist soil.

Fresh broccoli is full of vitamins and minerals and should be part of everyone's home garden. Excellent when young and tender as a garnish in a green salad or steamed either alone or with your favorite cheese or cream sauce.

#### Atlantic

70 days — Fast growing, compact plants with heavy crops of side shoots. Well-rounded, solid, bluish heads. Introduced in 1960.

**3050041 — ½ gram sampler — \$ 1.85**

**3050042 — 1 gram packet — \$ 2.65**

#### Calabrese, Green Sprouting

80 days — Produces bluish-green, 3 to 5 inch heads. 30 to 36 inch tall, erect, leafy plants.

**3050011 — ½ gram sampler — \$ 1.85**

**3050012 — 1 gram packet — \$ 2.65**

#### Di Cicco

75 days — An old reliable European variety introduced in 1890. Compact, 2 to 3 foot high plants with a central 3 to 4 inch head and numerous side shoots. More productive than many hybrids. Non-uniform in maturity making it an excellent home garden variety. Freezes well.

**3050031 — ½ gram sampler — \$ 1.85**

**3050032 — 1 gram packet — \$ 2.65**

#### Waltham 29

90 days — Developed to withstand the increasing cold of fall. Don't use this variety for spring planting. Best for late summer or fall harvests. Compact plants with large crops of side shoots and solid medium green heads. Can survive dry spells.

**3050021 — ½ gram sampler — \$ 1.85**

**3050022 — 1 gram packet — \$ 2.65**

Thank you for your interest in the Victory Seed Company. Your orders directly support our seed preservation work, allowing us to re-introduce interesting old varieties to home gardeners. *Thank you!*

## Brussels Sprouts

*(Brassica oleracea var. gemnifera)*  
*(Approximately 250 to 350 seeds/gram)*

Brussels Sprouts require the same basic culture as broccoli. They are generally very winter hardy.

#### Catskill

85 - 110 days — The 20 to 24 inch tall plants produce heavily. The sprouts are large (up to 1¾ inches), dark-green, and firm. Primarily used for fall harvests, it is good fresh or frozen. Developed in 1941 by Arthur White of Arkport, New York.

**3060021 — ½ gram sampler — \$ 1.95**

**3060022 — 2 gram packet — \$ 4.45**

#### Long Island Improved

110 days — Closely set, tight, dark green, ½ inch sprouts grow on a 20-inch tall plant. This is a standard old variety.

**3060011 — ½ gram sampler — \$ 1.95**

**3060012 — 2 gram packet — \$ 4.45**

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## Cabbage

*(Brassica oleracea var. capitata)*  
*(Approximately 250 to 350 seeds/gram)*

Cabbage can be direct sown but is usually started indoors, four weeks prior to your last expected frost date. Two weeks before transplanting, the seedlings should be hardened off or acclimated to the outdoors. Do this every day by moving pots outside into the shade and then returning indoors at night exposing the plants to increasing amounts of direct sunlight. Check moisture often so that they do not dry out. You can also plant in summer for fall harvests.

#### Brunswick

70 days — Large drumhead-type cabbage. Cold hardy, late-season variety. Good for fall/winter harvest and stores well. Some sources state that it is an old, 18th Century variety while others list it as having a 1924 introduction date. Regardless of its history, 'Brunswick' is an excellent market variety that is becoming rare.

**3070221 — ½ gram sampler — \$ 1.45**

**3070222 — 2 gram packet — \$ 2.85**

### **Chinese Michihli** (*Brassica rapa*)

90 days — This is a heading Chinese cabbage that produces cylindrical heads that are upright, 4 inches in diameter and 14 to 24 inches in height. The interiors are self-blanching. Plant mid-summer for a fall crop. The most common Chinese cabbage grown in America. Can be used in salads or cooked.

**3070011 — ½ gram sampler — \$ 1.45**

**3070012 — 2 gram packet — \$ 2.85**

### **Early Jersey Wakefield**

75 days — This variety has been grown in the U.S. since the 1830s and has its origin in England in the late 1700s. An early variety, it is generally grown for a summer harvest but does over-winter well. The plant is short stemmed and yields conical, 7 inch in diameter green heads with a fine tender flavor. Yellows resistant.

**3070041 — ½ gram sampler — \$ 1.45**

**3070042 — 2 gram packet — \$ 2.85**

### **Glory of Enkhuizen**

100 days — Released in the 1800s by Royal Dutch Sluis (an old seed house) of Holland. The heads are blue-green in color and can reach 9 inches in diameter and 10 pounds in weight. It is a good early variety, a good keeper, ideal for storage, and for kraut.

**3070091 — ½ gram sampler — \$ 1.45**

**3070092 — 2 gram packet — \$ 2.85**

### **Golden Acre**

64 days — The heads are tightly folded, solid, 5 to 7 inches in diameter, round, grey-green in color and weighing from 3 to 5 pounds. An early variety, not a long-standing variety but is Yellows resistant.

**3070051 — ½ gram sampler — \$ 1.45**

**3070052 — 2 gram packet — \$ 2.85**

### **Late Flat Dutch**

110 days — The flattened oval heads are about 7 inches deep by 10 to 12 inches in diameter. A good keeper, they are one of the best late fall and early winter cabbages. Flat Dutch varieties are some of the earliest recorded cabbages.

**3070201 — ½ gram sampler — \$ 1.45**

**3070202 — 2 gram packet — \$ 2.85**

### **Mammoth Red Rock** (Red Danish)

100 days — It is well adapted for most growing conditions and yields large (4 to 7

pound), red, solid, round heads that have fine flavor and keep well. Great raw, cooked, or pickled. Nice deep color.

**3070061 — ½ gram sampler — \$ 1.45**

**3070062 — 2 gram packet — \$ 2.85**

### **Red Acre**

100 days — Compact plants with short stems produce the solid, 5 to 7 inches in diameter, round, flattened, red-purple colored heads weighing 2 to 4 pounds. Stands well and is one of the best red varieties for storage. Yellows resistant.

**3070071 — ½ gram sampler — \$ 1.45**

**3070072 — 2 gram packet — \$ 2.85**

### **Perfection, Savoy**

90 days — Savoy-type cabbage with deeply crumpled, dark green leaves. Very tender with an excellent flavor.

**3070211 — ½ gram sampler — \$ 1.45**

**3070212 — 2 gram packet — \$ 2.85**

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## **Cantaloupe**

(See listings under Melons)

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## **Carrots**

(*Daucus carota*)

(Approximately 650 to 750 seeds/gram)

Sow directly into the garden as early as the ground can be worked. Space rows 12 to 18 inches apart. Make successive plantings until the first of August. The carrot fly can be a nuisance insect but planting Sage nearby may help to repel the insects.

Generally, the brighter the orange color, the higher the content of Beta Carotene and other vitamins. Breeders began developing orange carrots about 400 years ago — before that time they were purple or white in color and considered undesirable.

### **Chantenay, Red Cored**

70 days — This variety was developed in France in the 1830s. It has stump-rooted, 5 to 5-1/2 inch long, tender, sweet, and bright orange roots.

**3090011 — 1 gram sampler — \$ 1.65**

**3090012 — 4 gram packet — \$ 3.25**

## Chantenay, Royal

70 days — A good variety for heavy or shallow soils. The roots are stump-tipped and cylindrical, 5 to 7 inches long, reddish-orange and sweet. 15 inch tall tops. Good for canning, drying, or freezing.

**3090021 — 1 gram sampler — \$ 1.65**

**3090022 — 4 gram packet — \$ 3.25**

## Danvers 126

73 days — Works in most soils. Uniform orange-red color, 7 to 8 inches long. The tops are large and the plant is heat tolerant. For home and market processing.

**3090031 — 1 gram sampler — \$ 1.65**

**3090032 — 4 gram packet — \$ 3.25**

## Gold King

70 days — Stump-rooted, slightly tapered, two and one-half inches by six inches and does very well in heavy soils. Uniform reddish-orange color.

**3090091 — 1 gram sampler — \$ 1.65**

**3090092 — 4 gram packet — \$ 3.25**

## Little Fingers

60 days — Deep-orange color, one-half inch by three inch long, blunt tips, with smooth skin and and small cores. Because the color develops early, they can be harvested early at the young, tender stage for use as baby gourmet carrots.

**3090101 — 1 gram sampler — \$ 1.65**

**3090102 — 4 gram packet — \$ 3.25**

## Nantes Improved

62 days — Blunt tipped, cylindrical roots, 1 inch by 6 inches that are nicely shaped, nearly coreless and bright orange-red in color.

**3090061 — 1 gram sampler — \$ 1.65**

**3090062 — 4 gram packet — \$ 3.25**

## Nantes Scarlet

68 days — Outstanding for flavor, this strain has a strong top with 4 to 5 inch semi-tapered roots.

**3090071 — 1 gram sampler — \$ 1.65**

**3090072 — 4 gram packet — \$ 3.25**

# Cauliflower

*(Brassica oleracea var. botrytis)*  
*(Approximately 250 to 350 seeds/gram)*

Since the "heads" best develop in cool weather, seeds are typically sown in the summer and allowed to mature during the fall. Sunlight will cause the heads to discolor so blanching may be required for some varieties. This is accomplished by tying the outer leaves around the heads when they reach the size of a golf ball.

Harvest at their peak before they begin to loosen. Cauliflower can be enjoyed while fresh either raw or steamed. Also good frozen or pickled.

## Self Blanching

68 days — A Snowball-type with leaves that curl and cover the head to help keep the white color.

**3100021 — ¼ gram sampler — \$ 1.85**

**3100022 — 1 gram packet — \$ 3.25**

## Snowball A

55 days — Well suited for greenhouse forcing or frames. Uniform maturing, smooth, pure white heads weighing 3 to 5 pounds and 6 inches across. It is a medium sized plant with good leaf coverage. Released in 1941.

**3100011 — ¼ gram sampler — \$ 1.85**

**3100012 — 1 gram packet — \$ 3.25**

# Celery & Celeriac

*(Apium graveolens)*  
*(Approximately 250 to 350 seeds/gram)*

Start transplants indoors from February through April. Germination is very slow — up to three weeks. Keep moist but not wet. Set out when plants are 3 to 5 inches tall and after danger of frost has passed. Space plants 6 to 9 inches apart in rows 2 to 3 feet apart. Mulch to ensure moisture retention. They like rich soil loaded with organic matter with a pH of about 6.5. They are a very heavy feeder.

Both grow under similar conditions, however, celeriac is not tolerant of cold weather and must be harvested in the fall and stored in moistened sand in the root cellar like carrots.

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## Giant Prague Celeriac

(Rooted or German Celery)

120 days — Grown like celery but the root, not the hollow stalks, are used. Roots up to 2 inches in diameter can be eaten fresh.

Larger ones can be harvested and stored.

Used for flavoring soups and stews or sliced into salads. Released in 1871.

**3110011 — ¼ gram sampler — \$ 1.55**

**3110012 — 1 gram packet — \$ 3.90**

## Tall Utah 52-70

110 days — Eleven to twelve inch stalks on plants that reach about 30 inches in height.

Medium dark green, crisp, tender and tasty. Released in 1953.

**3110031 — ¼ gram sampler — \$ 1.55**

**3110032 — 1 gram packet — \$ 3.90**

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# Chicory

(See listings under Endive)

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## Collards

(*Brassica oleracea* var. *acephala*)

(Approximately 250 to 300 seeds/gram)

Collards are cold-hardy plants. Although they are a type of kale and can survive down to about 10°F, they thrive in heat.

In the South, sow in late summer or early fall for winter and spring harvests. In colder climates, sow in late spring for fall harvest when the soil temperatures are between 50° and 80°F.

Start cutting individual leaves about 65 days from planting and continue harvesting the leaves as they become tough with age.

## Champion

75 days — Released by the Virginia AES in 1979. A longer standing selection of 'Vates'. That is, its slower to develop seed stalks in the spring following fall planting. Hardy, widely adapted, dark blue-green leaves on thirty inch plants.

**3130041 — ½ gram sampler — \$ 1.05**

**3130042 — 2 gram packet — \$ 1.95**

## Georgia (Southern)

70 days — Traditional Southern variety that is heat and cold tolerant and slow to bolt.

Non-heading, juicy blue-green wavy leaves will stand light freezing which improves the cabbage-like flavor. Plants grow 2 to 3 feet tall.

**3130011 — ½ gram sampler — \$ 1.05**

**3130012 — 2 gram packet — \$ 1.95**

## Morris Heading

79 days — An old-time favorite with broad wavy leaves on tall, fast-growing plants that reach 24 to 36 inches tall. Slow to bolt.

**3130021 — ½ gram sampler — \$ 1.05**

**3130022 — 2 gram packet — \$ 1.95**

## Vates

75 days — Large, upright, 24 inch tall, dark green leaves with a mild cabbage-like flavor. Used for boiling. It is bolt and frost resistant and the veins do not purple.

**3130031 — ½ gram sampler — \$ 1.05**

**3130032 — 2 gram packet — \$ 1.95**

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# Corn

(*Zea mays*)

In Native American lore, corn (maize) was one of the *Three Sisters*. Along with beans and squash, the three sisters were planted and grown together, supporting each other through their life cycles and providing their cultivators with a balanced diet of carbohydrates, proteins and fats.

"Indian" corn is rarely grown in the garden today. Most people associate "eating corn" with modern sweet varieties. Other types of corn can be eaten fresh while in young stages. Still others are grown to maturity, dried and used for flour or meal.

## Big Daddy's Yellow

80 days to eating, 120 for dry crop — Family heirloom yellow dent corn from Hickman County, TN. One to two large ears per stalk. Cobs are white with an occasional red one. Plant heights average 8 feet. Good roasting corn and good for frying or as some people call it, creaming. As with all field corn it is best picked in early milk stage for eating fresh. Used for grinding for meal and for stock feed. Stalks make nice fall decoration. Ears can be dried and used for feeding the whole ear to squirrels. About 95 seeds/oz.

**3140101 — 1 ounce sampler — \$ 2.25**

**3140102 — 2 ounce packet — \$ 3.95**

### **Bloody Butcher**

120 days — This dent-type corn has been grown in the U.S. since 1845. The stalks are 10 to 12 feet with 2 to 6 ears of corn per stalk. The kernels are striped red or dark red on pink to red cobs. An occasional white ear may appear. Can be used as corn-on-the-cob when young but generally used for flour or corn meal. Good flavored. About 100 seeds/oz.

**3140141 — 1 ounce sampler — \$ 2.45**

### **Blue Hopi**

110 days — Typically used to make blue colored corn meal and also as a decoration. The plants are bushy 5 to 8 feet in height with 8 to 10 inch ears of smooth blue kernels. About 95 seeds/oz.

**3140011 — 1 ounce sampler — \$ 1.55**

**3140012 — 2 ounce packet — \$ 2.45**

### **Broom Corn - Mixed Colors**

110 days — Sorghum bicolor, commonly called "Broom Corn," is not truly corn. The stalks are similar to corn but they do not produce ears. Seed heads appear from the tops of the plants instead of a tassel. Birds love the seed heads, which are also highly decorative and the quality straw is used for crafts and brooms. Grows 4 to 5 feet tall. Our mix can include colors of gold, red-bronze, brown, black, burgundy, white/cream, and natural. About 1200 seeds/oz.

**3140021 — ¼ oz. Sampler — \$ 2.75**

**3140022 — ½ oz. Packet — \$ 4.45**

### **Golden Bantam**

78 days — The old standard yellow sweet corn that has been a home gardening favorite since the beginning of the 20<sup>th</sup> Century. It is said that a farmer named William Chambers of Greenfield, Massachusetts had grown this variety for years. After his death, a friend of his sold some of the seed to W. Atlee Burpee. In 1902, Golden Bantam was featured in the Burpee seed annual. Before 1900 most expected that yellow corn was only fit for animal feed. Within a few years, people in the United States began to favor yellow corn. The plants grow to about 6 feet tall and produce 7-inch ears with sweet, plump, golden kernels. About 110 seeds/oz.

**3140031 — 1 ounce sampler — \$ 1.85**

**3140032 — 2 ounce packet — \$ 2.95**

### **Japanese Hulless Popcorn**

85 days — A very old popcorn variety that has not lost its appeal to home gardeners. It is quite dwarf in habit, plants reaching only about 5 feet in height. Each plant produces 2 to 3 ears per stalk. The ears are short and thick, about 4 inches in length and 2 inches in diameter. Kernels are arranged irregularly on cob and are unusually tender, sweet, and pure white when popped. About 170 seeds/oz.

**3140171 — 1 ounce sampler — \$ 1.85**

**3140172 — 2 ounce packet — \$ 2.65**

### **Mr. Robert's White**

80 days to eating, 120 for dry crop — Family heirloom white dent corn from Dickson County, TN. One to two large ears per stalk. White cobs. Plant heights average 8 to 10 feet. Good roasting corn and good for frying or as some people call it, creaming. As with all field corn it is best picked in early milk stage for eating fresh and in the dry form for grinding for meal and for feed. About 90 seeds/oz.

**3140111 — 1 ounce sampler — \$ 2.25**

**3140112 — 2 ounce packet — \$ 3.95**

### **Pencil Cob**

75-100 days — This old dent corn variety is a very flavorful, white roasting ear corn. It is good picked in its early milk stage (*about 75 days*) for frying or creaming. Since most field corn varieties have low sugar content, try adding a little sugar when creaming. It is also useful for fowl and livestock feed. The plants grow 5 to 6 feet tall, producing 2 to 3 ears per stalk. Its name is from the fact that the cobs are not much bigger in diameter than a pencil. Stands dry weather well. About 110 seeds/oz.

**3140181 — 1 ounce sampler — \$ 1.85**

**3140182 — 2 ounce packet — \$ 2.65**

### **Rainbow ("Indian" corn)**

110 days — This open pollinated variety has great colors for drying. Can be eaten like sweet corn when young but generally used ornamentally or for flour and meal. About 100 seeds/oz.

**3140051 — 1 ounce sampler — \$ 1.55**

**3140052 — 2 ounce packet — \$ 2.25**

### **Red Strawberry Popcorn**

105 days — Popular for drying, the cobs are strawberry shaped and a rich, deep-red color. The four foot tall plants are highly ornamental and an excellent choice for an

edible landscape planting. About 300 seeds/oz.

**3140061 — 1 ounce sampler — \$ 1.85**

**3140062 — 2 ounce packet — \$ 2.65**

### Reid's Yellow Dent

115 days — Once the most popular variety in the corn belt. It has big ears of large yellow kernels. Mainly used for flour, meal, and feed. Robert Reid and his son James developed the variety after moving from Ohio to Tazwell County, IL in 1846. He brought with him a large, late red corn known as 'Gordon Hopkins'. It did poorly but crossed with a local early yellow dent corn resulting in this famous variety. About 90 seeds/oz.

**3140071 — 1 ounce sampler — \$ 1.55**

**3140072 — 2 ounce packet — \$ 2.45**

### Sunshine Sweet

75 days — Developed at the North Dakota A.E.S. by Dr. A. F. Yeager as a stabilized cross of 'Golden Bantam' [1902, W. Atlee Burpee] and 'Gill's Early Market' [Gill Bros. Seed Co., Portland, OR].



Bred to thrive in shorter growing seasons, the stalks grow to about 5½ feet with ears setting about one foot from the ground. The ears are 6 to 8 inches long with 12 rows of golden yellow kernels. Originally released in 1927, it remained very popular, under several name variations, until seed companies began favoring the sale of unstable, F1 hybrids. Retains the good flavor of 'Golden Bantam' but reaches roasting ear stage 3 to 10 days earlier. About 100 seeds/oz. *Very rare and in limited supply.*

**3140151 — ½ ounce sampler — \$ 1.95**

**3140152 — 1 ounce packet — \$ 2.95**

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## Cucumbers

*(Cucumis sativus)*

*(Approximately 25 to 30 seeds/gram)*

Cucumbers are heavy feeders and will benefit from well composted material being worked into the area that you are planting. Sow after the soil temperatures are above 70°F to 95°F. Plant seeds ½ to 1-inch deep, 6 inches between plants and in hills or rows 4 to 6 feet apart.

### Ashley

65 days — Bred and released by the SC AES in 1956. It is an early variety with productive vines and dark green fruits that are 7 to 8 inches long, tapered on the stem end. An excellent slicing variety. Resistant to downy mildew. Does well in humid areas.

**3160171 — 1 gram sampler — \$ 1.45**

**3160172 — 2 gram packet — \$ 2.25**

### Delikatess

60 days — This variety has its roots in Germany. It is a good producer of pale green, warty fruits that reach 10 inches. Excellent taste. Used for pickles when small and for slicing when larger.

**3160131 — 1 gram sampler — \$ 1.45**

**3160132 — 2 gram packet — \$ 2.25**

### Homemade Pickles

55 days — A heavy producer of solid, crisp fruit. Can be harvested at two inches long or at full maturity at five inches.

**3160021 — 1 gram sampler — \$ 1.45**

**3160022 — 2 gram packet — \$ 2.25**

### Lemon

60 days — Vigorous and productive variety that produces fruits about the size and color of a lemon. Flesh is crispy white, sweet, and burpless. The fruit is ripe when it first starts to turn yellow, but can be used green or ripe.

**3160031 — 1 gram sampler — \$ 1.45**

**3160032 — 2 gram packet — \$ 2.25**

### Marketmore 76

70 days — Developed by Dr. Munger of Cornell. The fruit are eight to nine inches long and dark green in color. They have a sweet mild flavor and are very disease resistant. Does well in cool climates.

**3160051 — 1 gram sampler — \$ 1.45**

**3160052 — 2 gram packet — \$ 2.25**

### Muncher

65 days — Strong, vigorous vines that prolifically produce smooth, tender fruits that reach nine inches in length. Good slicer that does not get bitter and is burpless. Mosaic resistant.

**3160061 — 1 gram sampler — \$ 1.45**

**3160062 — 2 gram packet — \$ 2.25**

### Poinsett 76

70 days — An improved Poinsett with added scab resistance. Although it exhibits resistance to many common diseases, it is not recommended for New York growers as



it is susceptible to cucumber mosaic virus (spinach blight). A cooperative release by Dr. Munger of Cornell and Clemson VA/AES in 1976. They are excellent slicers that average 8½ inches long and 2½ inches in diameter when mature. Flesh is crisp, white and tender.

**3160071 — 1 gram sampler — \$ 1.45**  
**3160072 — 2 gram packet — \$ 2.25**

### Spacemaster 80

60 days — Dwarf plants, resistant to mildew, scab and mosaic virus. Heavy producers. The 8 inch fruit are tasty and not bitter, even when grown in full sun.

**3160141 — 1 gram sampler — \$ 1.45**  
**3160142 — 2 gram packet — \$ 2.25**

### Straight Eight

63 days — The vigorous and productive plants yield dark green, blunt ended, cylindrical, seven to eight inch long fruits. A good slicing variety. Released by Ferry-Morse Seeds in 1935 and was an AAS winner that same year.

**3160081 — 1 gram sampler — \$ 1.45**  
**3160082 — 2 gram packet — \$ 2.25**

### West Indian Gherkin

65 days — Dating back to at least the early 1790s, they have been used for small pickles or relishes for centuries. The 1½ by 2 inch oval fruit look like large burrs and are produced on vines with leaves that look like watermelons.

**3160151 — 1 gram sampler — \$ 1.45**  
**3160152 — 2 gram packet — \$ 2.25**

### White Wonder

60 days — Popular for slicing and pickling. The fruit is normally 4 to 6 inches long and a natural white color. Very good flavor and texture.

**3160091 — 1 gram sampler — \$ 1.45**  
**3160092 — 2 gram packet — \$ 2.25**

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## Eggplant

*(Solanum melongena var esculentum)*  
*(Approximately 200 seeds/gram)*

Eggplant typically does best in areas that have a warm and consistent growing season. Its growing requirements are similar to peppers and tomatoes. Start seeds indoors in pots 6 to 8 weeks before your last expected frost date.

### Black Beauty

80 days — Broad, dark purple, egg-shaped fruits that are 4 to 6 inches long, are borne well off of the ground, on medium sized plants.

**3170011 — ¼ gram sampler — \$ 1.25**  
**3170012 — 1 gram packet — \$ 3.90**

### Long Purple

80 days — Italian-type. 24 to 30 inch plants produce four or more fruits that are dark purple, 2½ inches in diameter and 8 to 10 inches in length.

**3170031 — ¼ gram sampler — \$ 1.25**  
**3170032 — 1 gram packet — \$ 3.90**

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## Endive & Chicory

*(Cicorium endiva & Cicorium intybus)*  
*(Approximately 900 seeds/gram)*

Although considered a salad essential in Europe, America is only recently adopting these garden herbs. The leaves are used as an addition to a green salad, their slightly bitter taste adding an interesting flavor dimension.

The forcing varieties are grown through the summer season and then trimmed to 1 inch from the root crown about 3 weeks before the first frost. The regrowth during this cooler weather is what is harvested. In areas with colder winter climates or with the slower maturing varieties (like Witloof), indoor forcing will be required. The extra effort yields a wonderful fresh winter salad green.

Endives and Chicory will cross-pollinate so you will need to keep at least 500 feet distance between plantings if you intend to save seed. Tie outer leaves if you want to blanch the centers.

### Full Heart Batavian Endive (Escarole)

90 days — Tasty, large, thick, dark-green leaves, compact head, easy blanching.

**3180011 — 1 gram sampler — \$ 1.55**  
**3180012 — 4 gram packet — \$ 3.95**

### Green Curled Ruffec Endive

75 to 100 days — An old variety that is hardy and resistant to cold, wet weather. Can be sown in summer or autumn. The deeply cut, dark green leaves blanch easily.

**3180041 — 1 gram sampler — \$ 1.55**  
**3180042 — 4 gram packet — \$ 3.95**

### Salad King Endive

90 days — Introduced in 1957, it is well adapted for the Western United States. It is giant, grows vigorously, resists bolting, tip burn and frost. The outer leaves are tied to blanch a heart up to 2 feet in height.

**3180031 — 1 gram sampler — \$ 1.35**

**3180032 — 4 gram packet — \$ 3.25**

### Witloof Chicory (Belgian or White Endive)

60 to 160 days — Traditionally it is used as a "forcing" variety but the inner leaves and heart can be harvested and used in salads before digging up the roots. The roots are then placed in wet sand in a dark, warm place and allowed to grow until 4 to 6 inches tall. Originated in Belgium in the mid-1800s. Witloof is Flemish for "white leaf".

**3180051 — 1 gram sampler — \$ 1.95**

**3180052 — 2 gram packet — \$ 2.95**

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## Gourds

*(Lagenaria siceraria cultivars unless otherwise noted)*

Gourds have similar growing requirements to squash. Unless trellised, they require large amounts of space, full sun and a long growing season. The fruits are not typically grown for their food value but instead used for ornamental purposes. Gourds have been used for containers, vessels, and bowls for thousands of years.

### Birdhouse Gourd

125 days — These plants, grown like winter squash, yield large, bottle-shaped fruits that can be dried and used as decorations or birdhouses. Matures very late in the season so plant early or indoors in peat pots in areas with shorter growing seasons.

**3200011 — 3 gram sampler — \$ 1.65**

**3200012 — 7 gram packet — \$ 3.25**

### Bushel Gourd

120 days — This requires a lot of space to grow and a long season for the fruits to reach full size. With a little care, you should be able to get fruits at least the size of a basketball.

**3200021 — 3 gram sampler — \$ 1.65**

**3200022 — 7 gram packet — \$ 3.25**

**Please Send Us a Photo!**

We'd love to see how our seeds did in your garden!

### Cucuzzi (a.k.a. 'Italian Edible Gourd' or 'Indian Squash')

75 days — Similar to vining type summer squash in growth habit with pretty, evening blooming flowers and large leaves that form a canopy over stems and fruit. The mature fruits are very ornamental and interesting. Although they will reach 2 to 3 feet in length and 3 inches in diameter, harvest at the tender stage when 6 inches long and 1 inch in diameter and use like summer squash. Some think that the flavor is rather bland but try them sautéed in olive oil with garlic and basil and finished off with a sprinkling of Parmesan cheese.

**3200031 — 3 gram sampler — \$ 1.65**

**3200032 — 7 gram packet — \$ 3.25**

### Longhandle Dipper

120 days — Also used for birdhouses, the neck is very long and makes a perfect handle when dried and cut as a dipper.

**3200041 — 3 gram sampler — \$ 1.65**

**3200042 — 7 gram packet — \$ 3.25**

### Luffa Sponge (a.k.a. 'Dishrag Gourd' or 'Vegetable Sponge')

*Luffa aegyptiaca*  
130 days — Requires a very long, hot growing season, so start the plants indoors. Plant out in well manured, fertile soil. The fruits are 12 to 15 inches long but can reach 30 inches. When young (under 6 inches) they are eaten like zucchini. At maturity, when dry, they are peeled, cleaned and used as fibrous bath sponges.

**3200051 — 3 gram sampler — \$ 1.65**

**3200052 — 7 gram packet — \$ 3.25**

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## Kale

*(Brassica oleracea var. acephala)*  
*(Approximately 250 to 300 seeds/gram)*

Kale still grows wild along much of the European coastline, is also known as Borecole, and is a non-heading cabbage. Kale, unlike Collards, is a cool weather crop and not very tolerant of heat.

### Dwarf Blue Curled Scotch

60 days — Finely curled, bluish green leaves, low growing at 12 to 15 inches tall with a spread of 24 to 30 inches. It stands well and is hardy.

**3210011 — ½ gram sampler — \$ 1.05**

**3210012 — 2 gram packet — \$ 3.25**

### Dwarf Siberian Improved

65 days — The plants reach about fifteen inches in height and have large, frilled leaves that are bluish-green in color.

**3210041 — ½ gram sampler — \$ 1.05**

**3210042 — 2 gram packet — \$ 3.25**

### Russian Red

60 days — A rare variety with red frilly leaves and purple veins. Excellent flavor. Introduced into Canada by Russian traders in about 1885. Frost tolerant.

**3210031 — ½ gram sampler — \$ 1.05**

**3210032 — 2 gram packet — \$ 3.25**

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## Kohl Rabi

*(Brassica oleracea var. gongylodes)*  
*(Approximately 250 to 300 seeds/gram)*

If you have never tried eating a Kohl Rabi and you like fresh, raw turnips, you are in for a treat. Unlike a turnip, the "globe" develops on top of the soil making them resistant to soil borne maggot damage. The outer layer of the skin is peeled and the flesh is eaten either raw or cooked. More information and recipes are on our Web site.

### Delicatesse, Blue

60 days — Similar to Purple Vienna except slightly more uniform and disease resistant.

**3220031 — ½ gram sampler — \$ 1.85**

**3220032 — 2 gram packet — \$ 3.55**

### Delicatesse, White

60 days — Similar to White Vienna except slightly more uniform and disease resistant.

**3220041 — ½ gram sampler — \$ 1.85**

**3220042 — 2 gram packet — \$ 3.55**

### Early Purple Vienna

55 days — Standard home garden and market variety. The skin of the bulbs have a purplish hue and the flesh is greenish-white. These are best enjoyed when they are 2 to 2½ inches in diameter, before they become woody.

**3220011 — ½ gram sampler — \$ 1.85**

**3220012 — 2 gram packet — \$ 3.55**

### Early White Vienna

55 days — The meat of this variety is very sweet and mild, creamy-white in color and tasting like a mild turnip.

**3220021 — ½ gram sampler — \$ 1.85**

**3220022 — 2 gram packet — \$ 3.55**

## Leeks

*(Allium ampeloprasum)*

*(Approximately 350 seeds/gram)*

Refer to **Onions** for growing notes.

### Broad London (American Flag)

130 days — Thick sturdy stalks with pearly-white bulbs. Popular main season variety.

**3230021 — ½ gram sampler — \$ 1.65**

**3230022 — 2 gram packet — \$ 3.55**

### Carantan

100 days — Carantan is an old European variety that is hardy and suitable for fall and winter use. They are very productive with nice white stems and bases.

**3230031 — ½ gram sampler — \$ 1.65**

**3230032 — 2 gram packet — \$ 3.55**

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## Lettuce

*(Lactuca sativa)*

*(Approximately 800 seeds/gram)*

Lettuce can be planted in average soil in early to mid spring and again in late summer. Cover the seeds with ½ inch of fine soil then firm lightly. You can either seed in a bed or in rows. Make successive plantings to extend your harvest. Keep the soil moist. Germination should occur in 7 to 14 days. Additionally, lettuce can be started in flats and transplanted.

Thin seedlings as required so that crowding is not restricting growth. Final spacing is about 12 inches - so that the leaves from one plant are just touching the next. The thinnings are good for an early salad. Control weeds by mulching or periodic cultivation. Lettuce thrives in cooler weather.

### Black Seeded Simpson (Leaf)

45 days — Large upright and compact leaf-type lettuce plants with light green, wide curled leaves. Very early, dependable and productive. Tolerant of heat, drought and some frost. It is slow to bolt and can be planted in early spring to early summer.

**3240031 — 1 gram sampler — \$ 1.65**

**3240032 — 4 gram packet — \$ 3.35**

### Buttercrunch (Bibb-type)

60 days — Long lasting, heat tolerant, dark green with reddish tints. The heads are

rosette shaped with thick leaves. Introduced at Cornell in 1963.

**3240011 — 1 gram sampler — \$ 1.65**

**3240012 — 4 gram packet — \$ 3.35**

#### **Iceberg (Head)**

82 days — Medium size, light green with a tinge of brown, tightly folded, crinkled.

Crisp white interior with a fine flavor.

**3240021 — 1 gram sampler — \$ 1.65**

**3240022 — 4 gram packet — \$ 3.35**

#### **Kagrner Sommer (Butterhead)**

58 days — It is a good mid-season variety as it is slow to bolt in the summer heat.

Originally from Germany, the heads are light green and medium sized.

**3240191 — 1 gram sampler — \$ 1.65**

**3240192 — 4 gram packet — \$ 3.35**

#### **Little Gem (Butterhead)**

65 days — Small, five-inch heads that are heat tolerant, have an excellent flavor and are sweet and crunchy.

**3240181 — 1 gram sampler — \$ 1.65**

**3240182 — 4 gram packet — \$ 3.35**

#### **Lollo Rosso (Leaf)**

60 days — The leaves are a beautiful magenta color with a light green base, deeply curled with a very mild flavor. It can be sown in spring or fall in most areas and is a "cut and come again" type.

**3240091 — 1 gram sampler — \$ 1.65**

**3240092 — 4 gram packet — \$ 3.35**

#### **Merveille de Quatre Saisons (Bibb-type)**

40 days — This French heirloom, as the name suggests, is marvelous. Ruby red-tipped leaves that surround tight-folded green hearts. Does great through summer heat and can withstand down to 20°F in a sealed greenhouse.

**3240101 — 1 gram sampler — \$ 1.65**

**3240102 — 4 gram packet — \$ 3.35**

#### **Mignonette Bronze (Butterhead)**

65 days — The globular heads have frilled, green-on-bronze leaves with hearts that are

creamy colored. The plants are small and compact. Introduced in 1898, they are slow to bolt and suitable for hot weather.

**3240111 — 1 gram sampler — \$ 1.65**

**3240112 — 4 gram packet — \$ 3.35**

#### **Oak Leaf (Leaf)**

40 days — Early variety, tender and long standing. The leaves are heat resistant, dark green and not bitter.

**3240041 — 1 gram sampler — \$ 1.65**

**3240042 — 4 gram packet — \$ 3.35**

#### **Parris Island Cos (Romaine)**

66 days — Uniform heads are tall and erect. Interior is pale-green to cream and the outer leaves are dark, gray, green.

Named after the island off of South Carolina. Released in 1952 by Clemson/AES & USDA.

**3240061 — 1 gram sampler — \$ 1.65**

**3240062 — 4 gram packet — \$ 3.35**

#### **Prizehead (Leaf)**

55 days — Despite the name, it is a non-heading, leaf lettuce. The leaves are upright, deeply curled, broad, and light green with bronze margins. It is an attractive plant, fast growing, never bitter and is not very quick to bolt.

**3240121 — 1 gram sampler — \$ 1.65**

**3240122 — 4 gram packet — \$ 3.35**

#### **Rouge d'Hiver (Romaine)**

65 days — The large, broad leaves vary in color from green to bronze to red and are sweet flavored. It is very attractive and an old European heirloom variety from the 1800s.

**3240131 — 1 gram sampler — \$ 1.65**

**3240132 — 4 gram packet — \$ 3.35**

#### **Salad Bowl, Green (Leaf)**

50 days — Light green, long wavy leaves are slow to bolt and tolerant of heat.

Doesn't get bitter in the hot weather.

Introduced in 1952.

**3240051 — 1 gram sampler — \$ 1.65**

**3240052 — 4 gram packet — \$ 3.35**

#### **Salad Bowl, Red (Leaf)**

50 days — Similar to Green Salad Bowl except for the reddish-bronze color. Very decorative plant and is slow to bolt allowing for a long harvest. Introduced in 1955.

**3240141 — 1 gram sampler — \$ 1.65**

**3240142 — 4 gram packet — \$ 3.35**

#### **WEB SITE NEWS**

Updated on almost a daily basis, you will find news, a gardening almanac, general information, as well as products that were too new or too few to make it into the printed catalog.

**[www.VictorySeeds.com](http://www.VictorySeeds.com)**

### **Tom Thumb** (Butterhead)

70 days — Very compact plants with small, tennis ball sized heads. The leaves are medium green, slightly crumpled with creamy yellow centers. Dating back to the 1830s, it is one of the oldest American varieties still available. Does well in containers indoors and out.

**3240151 — 1 gram sampler — \$ 1.65**

**3240152 — 4 gram packet — \$ 3.35**

### **Valmaine Cos** (Romaine)

70 days — Similar to Parris Island but darker green, more open-headed, and harder in harsher weather. Four inches in diameter and ten inches tall. Released in 1963 by USDA & TX/AES.

**3240071 — 1 gram sampler — \$ 1.65**

**3240072 — 4 gram packet — \$ 3.35**

### **Waldmann's Green** (Leaf)

50 days — Large frilled leaves. The plants are productive and uniform and do well in the garden or greenhouse.

**3240161 — 1 gram sampler — \$ 1.65**

**3240162 — 4 gram packet — \$ 3.35**

### **Winter Density** (Romaine)

65 days — The heads of this variety are dark-green, heavy and compact reaching ten inches. They are slow to bolt and tolerant of some frost making it suitable for summer and winter gardens.

**3240171 — 1 gram sampler — \$ 1.65**

**3240172 — 4 gram packet — \$ 3.35**

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## Melons

Plant seeds directly into the garden after the last chance of frost for your area. Seeds will not germinate in cold soil so wait until soil temp is at least 65°F at 4 inches in depth. To get a jump on harvests, seeds can be started in peat pots (see page 53) and *carefully* transplanted.

Melons are a warm-season crop and require full sun and a lot of room. Plants should be 5 to 6 feet apart in rows that are spaced 6 to 8 feet from each other. They will benefit from rich, healthy, well-drained soils. Work in plenty of well composted organic matter in early spring in preparation of planting a patch. Hand watering or drip irrigation is preferred. Water so that the soil is moistened to a depth of at least 6 inches - especially during fruit set and development.

## Cantaloupe / Muskmelon

### **Burrell's Jumbo**

82 days — Selected from Hale's Best by D.V. Burrell. Large fruits are well suited for home and market gardeners. The netted melons weigh up to 5 pounds and have thick sweet salmon-colored flesh.

**3250091 — 1 gram sampler — \$ 2.25**

**3250092 — 2 gram packet — \$ 3.35**

### **Eden Gem**

90 days — Introduced in 1881. The fruits are 2 to 3 pounds, heavily netted, slightly ribbed and prolific. The flesh is green.

**3250111 — 1 gram sampler — \$ 2.25**

**3250112 — 2 gram packet — \$ 3.35**

### **Edisto**

90 days — Oval fruits that are finely netted, with light ribs and weigh about 4 pounds. They have orange flesh with a small seed cavity. Does well in hot, humid conditions. Released in 1957 by Clemson AES.

**3250021 — 1 gram sampler — \$ 2.25**

**3250022 — 2 gram packet — \$ 3.35**

### **Hale's Best Jumbo**

85 days — Large (3½ to 5 pounds each), oval shaped melons with heavy netting and thick, salmon-orange colored flesh.

**3250031 — 1 gram sampler — \$ 2.25**

**3250032 — 2 gram packet — \$ 3.35**

### **Honey Rock**

80 days — Fruits are up to 6 inches around with a tough, coarsely netted skin and sweet, flavorful salmon colored flesh. The plants are vigorous, produce 5 to 7 fruits per plant and are fusarium wilt resistant.

**3250141 — 1 gram sampler — \$ 2.25**

**3250142 — 2 gram packet — \$ 3.35**

### **Minnesota Midget**

70 days — Very early maturing. Small, 5 to 6 inch fruits, weighing up to one pound with a delicious flavor. Fruit slips from vine when ripe. Developed at the Univ. of MN and introduced by Farmer Seed around 1948.

**3250351 — 1 gram sampler — \$ 2.25**

**3250352 — 2 gram packet — \$ 3.35**

### **Noir des Carmes Canteloupe**

95 days — 2½ to 3 pound fruits. Flesh is tender - not mushy, not hard - juicy and sweet. Good flavor.

**3250261 — 1 gram sampler — \$ 2.25**

**3250262 — 2 gram packet — \$ 3.35**

### Schoon's Hardshell

90 days — Very hard shells, almost round, weighing up to 8 pounds. Apricot-colored flesh that is sweet and very tasty. Maintain their taste and texture days after harvesting. Cross between 'Bender's Surprise' and 'Honey Rock'. Introduced by F. H. Woodruff & Sons (Milford, CT) in about 1947.

**3250151 — 1 gram sampler — \$ 2.25**

**3250152 — 2 gram packet — \$ 3.35**

### Small Persian

115 days — The plants have a deep root system and require less moisture. Ideal for California. The fruit can weigh up to 7 pounds, has fine netting and bright orange flesh with a small seed cavity.

**3250131 — 1 gram sampler — \$ 2.25**

**3250132 — 2 gram packet — \$ 3.35**

### Tip Top (Livingston's Tip Top Nutmeg)

90 days — Introduced by Livingston's Seed Co. in 1892, this grand old melon was once the standard by which all other melons were judged. The fruits are round to oblong in shape, distinctly ribbed with moderate to light netting, and are large, averaging 6 to 8 pounds. The flesh is a deep salmon color, very thick and sweet. You can just about eat it down to the outside rind.

**3250341 — 1 gram sampler — \$ 2.25**

**3250342 — 2 gram packet — \$ 3.35**

### Top Mark

90 days — A fine shipping variety with a tough rind to protect fruit from bruising. May be picked at full slip stage of maturity. The oval fruits are 3 to 3½ pounds and measure 5 by 5½ inches. The flesh is sweet, deep salmon colored with a small seed cavity.

**3250251 — 1 gram sampler — \$ 2.25**

**3250252 — 2 gram packet — \$ 3.35**

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## Miscellaneous

### Plum Granny (Queen Anne's Pocket) (Dudaim Group)

75 days — Fragrant heirloom said to have been used in the Victorian-era carried in pockets and purses as perfume. Apple-sized fruit are yellow with deep orange stripes with white flesh. Edible but bland. One or two melons fill a room with their perfume.

**3250361 — 0.5 gram sampler — \$ 2.25**

**3250362 — 1 gram packet — \$ 3.35**

## Watermelon

### Black Diamond

90 days — This old standard variety generally reaches the 30 to 50 pound range. The fruit is slightly oblong with prominent creases, and dark skin. The flesh is dark red with large grayish seeds.

**3250041 — 1 gram sampler — \$ 1.45**

**3250042 — 4 gram packet — \$ 2.65**

### Charleston Gray No. 133

90 days — The rinds are tough, grayish green with darker veining, oblong shaped with rounded ends, dark red flesh and reaching 20 to 40 pounds in weight.

'Charleston Gray' was released in 1954.

No. 133 adds better disease resistance.

**3250401 — 1 gram sampler — \$ 1.45**

**3250402 — 4 gram packet — \$ 2.65**

### Congo

100 days — The rind is tough, medium green with darker stripes, cylindrical in shape with blunt ends. Can reach 12 inches by 25 inches and up to 50 pounds. Does extremely well in the Southeastern U.S. and has a medium red colored flesh with very high sugar content. 1950 AAS.

**3250171 — 1 gram sampler — \$ 1.45**

**3250172 — 4 gram packet — \$ 2.65**

### Crimson Sweet

88 days — The fruits are light-green with dark-green stripes and average about 25 pounds. The flesh is dark red and very sweet. 1964 AAS.

**3250411 — 1 gram sampler — \$ 1.45**

**3250412 — 4 gram packet — \$ 2.65**

### Desert King, Yellow

90 days — Developed to be extremely drought tolerant and resistant to sunburn. The fruits are round to slightly oblong in shape, the rind is a light pea green color. The flesh is a deep-yellow color, sweet and very tender. The fruits often hold up well on the vine for up to a month after they first reach the ripe stage. Note: A small percentage of red-fleshed melons may occur.

**3250331 — 1 gram sampler — \$ 1.45**

**3250332 — 4 gram packet — \$ 2.65**

### Giza

85 days — Grown for its large, edible seeds, they are consumed as one would sunflower or pumpkin seeds. Quite tasty

eating melons as well.

**3250191 — 1 gram sampler — \$ 1.45**

**3250192 — 4 gram packet — \$ 2.65**

### **Greybelle**

80 days — Greybelle was released by the USDA's Vegetable Breeding Laboratory at Charleston, South Carolina in 1963. It features resistance to Anthracnose (race 1) and sunburn. The fruits are nearly round and reach about 15 pounds. The rinds are a light greyish-green in color with darker veins and flesh that is dark pink.

**3250231 — 1 gram sampler — \$ 1.45**

**3250232 — 4 gram packet — \$ 2.65**

### **Iopride (Pride of Iowa)**

100 days — The fruits are dark green with darker green stripes. They are oblong and blocky with sweet, bright-red flesh and a high sugar content. Holds long at maturity. Developed at the University of Iowa for upland soils and for resistance to Fusarium wilt and Anthracnose (race 1). Although once popular, it has become quite rare.

**3250241 — 1 gram sampler — \$ 1.65**

### **Kleckley's Sweet**

85 days — The skin is too thin for shipping so you will not likely find this in the market. Excellent for home gardens. The fruit is oblong, dark green and up to 40 pounds. Very sweet, dark red flesh with a stringless heart. Introduced sometime in the 1800s.

**3250201 — 1 gram sampler — \$ 1.45**

**3250202 — 4 gram packet — \$ 2.65**

### **Klondike Blue Ribbon Stripe**

85 days — A very sweet, scarlet colored flesh with no strings, the fruit has a thin, but tough rind and can weigh up to 30 pounds.

**3250211 — 1 gram sampler — \$ 1.45**

**3250212 — 4 gram packet — \$ 2.65**

### **Moon & Stars**

100 days — Both the leaves and the fruit of this plant are speckled with bright yellow (stars) with at least one larger patch (moon). An old heirloom that was reintroduced several years ago through the efforts of Seeds Savers Exchange.

**3250051 — 1 gram sampler — \$ 1.45**

**3250052 — 4 gram packet — \$ 2.65**

### **Mountain Hoosier**

85 days — Grown in the Mid-Eastern states since before the Civil War, Mountain Hoosier is a very productive variety. The

seeds are white with a bit of black at the tips. The fruit is slightly oblong with a dark-green rind that is medium thick. The flesh is very sweet, crisp and deep-red in color. Fruits can reach 75 to 80 pounds under optimum growing conditions.

**3250321 — 1 gram sampler — \$ 1.45**

**3250322 — 4 gram packet — \$ 2.65**

### **Orange Flesh Tendersweet**

90 days — The fruit of this melon are oblong in shape, roughly 12 inches in diameter by 18 inches in length weighing between 35 and 40 pounds. The rinds are medium thick, light green with flesh that is a deep orange and high in sugar content.

**3250061 — 1 gram sampler — \$ 1.45**

**3250062 — 4 gram packet — \$ 2.65**

### **Sugar Baby**

84 days — The best and most popular small or icebox melon around. One of the sweetest and earliest melons with very small seeds. Fairly tough, thin rind which keeps for a long time.

**3250071 — 1 gram sampler — \$ 1.45**

**3250072 — 4 gram packet — \$ 2.65**

### **Tom Watson**

95 days — A pre-1900 variety that was very popular with home gardeners as well as market growers. The fruits are large, up to 40 pounds, with sweet, crisp dark-red flesh. The tough rind allows it to ship well.

**3250221 — 1 gram sampler — \$ 1.45**

**3250222 — 4 gram packet — \$ 2.65**

### **White Seeded Watson**

95 days — Can exceed 100 pounds if pruned and nurtured but average 30 to 50 pounds. Has a blue-green rind, sweet taste cream colored seeds. Shape is long with blunt ends but some fruit will be blockier. Vines are vigorous with large leaves that help to prevent sunburn. They hold quite a while after ripening.

**3250271 — 1 gram sampler — \$ 1.85**

**3250272 — 4 gram packet — \$ 3.25**

### **Ordering Online**

We work hard to keep our site updated so you can check availability. Our ordering system is efficient and secure. It is the fastest way to receive your order. We typically ship in 2 to 3 days.

# Mustard Greens

(*Brassica juncea*)

(Approximately 350 to 450 seeds/gram)

Sow seeds ½ inches deep, 2 to 3 seeds per inch, in rows 18 inches apart. Cover with loose soil. Avoid disease by not planting where other Brassica plants (cole crops) have grown in the past year.

Start harvesting by thinning young plants to about 6 inches apart. As the plants grow, continue culling plants until they are 12 inches apart. Continue to harvest larger outer leaves as needed.

Mustard bolts rapidly as the days lengthen in spring. It is generally important to plant as early as possible and make sure that the plants have plenty of nitrogen.

## Florida Broad Leaf

50 days — Semi-upright plants with oval, 8 inch by 8 inch dark green leaves. Very vigorous.

**3260011 — 1 gram sampler — \$ 1.45**

**3260012 — 4 gram packet — \$ 2.85**

## Tendergreen

45 days — Dark green, shiny leaves with smooth edges. A heavy producer.

**3260031 — 1 gram sampler — \$ 1.45**

**3260032 — 4 gram packet — \$ 2.85**

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# Okra

(*Abelmoschus esculentus*)

(Approximately 14 to 17 seeds/gram)

Okra or "Gumbo," has been used for thousands of years, originated in Northeast Africa and spread into the eastern Mediterranean regions. One of the earliest accounts of okra is by a Spanish Moor who visited Egypt in 1216. It was brought to Brazil in the mid-1600s and it is likely that the French colonists of Louisiana introduced it to America.

Popular in the Southern United States, it is served breaded and fried, or as an ingredient in soups, stews or relishes. Okra is a typical ingredient of Cajun and Creole dishes. Because it is considered too gooeey, it is rarely served alone.

Harvest the pods young before they are too large and fibrous, usually at 2 to 4 inches long. Harvest often to increase production. Use as soon as harvested.

Okra likes fertile, well-composted soil and needs moisture and warmth to thrive. Soak seeds overnight before directly sowing into warm soil or start indoors 3 to 4 weeks prior to your last expected frost. You must be careful not to damage the roots during transplanting. Although okra typically has no problems with disease or pests, it is very sensitive to frost.

It cross-pollinates easily. If you are planning to save seed, plant only one variety or separate by up to one mile. Four to six plants are usually plenty for most families.

## Aunt Hettie's Red

65 days — David Pendergrass of TN released this family heirloom here in 2005. He told us, "*It was passed on to me by a cousin who got it from my Great-aunt Hettie Tidwell in the early 1970s.*" The stalks and leaves are a beautiful burgundy-red color with glossy red pods. The plants can reach a height of 10 feet under good conditions. It has a wonderful taste. Rare and in limited supply.

**3270061 — 1 gram sampler — \$ 2.85**

**3270062 — 2 gram packet — \$ 3.95**

## Burgundy

60 days — The plants are attractive and reach 4 to 5 feet with burgundy stems and leaf ribs producing high yields of burgundy pods that are tender to 6 inches.

**3270031 — 2 gram sampler — \$ 1.95**

**3270032 — 4 gram packet — \$ 3.55**

## Clemson Spineless

60 days — One of the most popular okra varieties. A 1939 All American Selection. The plants are 3 to 5 feet developing deep-green, straight and spineless ribbed 6 to 9 inch pods. Does well in the "Cotton Belt."

**3270011 — 2 gram sampler — \$ 1.95**

**3270012 — 4 gram packet — \$ 3.55**

## Dwarf Green Long Pod

52 days — The pods are fleshy, ribbed, and dark green developing to 7 to 8 inches long by 1-inch wide. Plants grow 24 to 30 inches tall.

**3270021 — 2 gram sampler — \$ 1.95**

**3270022 — 4 gram packet — \$ 3.55**



### White Velvet

60 days — An old variety once favored in the south. Plants are 4 to 5 feet tall. Pods are round, smooth, long (6 to 7 inches) and tapering, not prickly to the touch, and greenish-white in color. Does not have the ridging like some other varieties. Excellent flavor. Rare and in limited supply.

**3270051 — 1 gram sampler — \$ 2.85**

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## Onions

(*Allium*)

(Approximately 200 seeds/gram)

Your geographical location will need to be considered as you select an onion variety. There are three main types of onions — **short**, **intermediate** and **long day** varieties. Onions require a specific balance of daylight to darkness to perform properly.

Short-day varieties are recommended for the southern U.S. where temperatures are typically warmer year round. They will make bulbs earlier in the year with only 10 to 12 hours of daylight.

Intermediate-day onions typically need 12 to 14 hours of daylight to trigger the bulbing process. They are generally suited for most areas.

The long-day varieties are best suited for the north as they need 14 to 16 hours of daylight to bulb. In the south, they will grow nice green tops but not bulbs. Long-day onions are generally more pungent and store better.

Plant seeds in flats, a couple of months before you intend to plant in the garden. The tops will get spindly so use scissors and prune to 2 to 3 inches tall. You may need to do this a few times before transplanting time. Don't throw the clippings away. They make a great topping for a baked potato or flavoring for soups and salads. When the soil can be worked, transplant 2 to 4 inches apart. It is very important to keep weeded.

### Evergreen Long White Bunching

120 days — Long, silvery white stalks that don't form bulbs under most conditions. Hardy and slow to bolt. (Day length n/a)

**3280011 — 1 gram sampler — \$ 1.65**

**3280012 — 4 gram packet — \$ 3.55**

### Red Burgundy (Bermuda)

95 days — Smooth, glossy skin that is purplish-red in color. The flesh is white with pink shading near the skin. A good keeper. Short-day.

**3280021 — 1 gram sampler — \$ 1.65**

**3280022 — 4 gram packet — \$ 3.55**

### Ringmaster

120 days — An improved White Utah strain has large globes, with single centers and firm, mild flesh. Stores well and is excellent for onion rings. Long-day.

**3280081 — 1 gram sampler — \$ 1.65**

**3280082 — 4 gram packet — \$ 3.55**

### White Lisbon

110 days — The smooth stalks have a very mild flavor. One of the most popular bunching varieties. Will not form bulbs in most areas.

**3280051 — 1 gram sampler — \$ 1.65**

**3280052 — 4 gram packet — \$ 3.55**

### White Sweet Spanish (Utah Strain)

95 days — Large globe shaped, white and firm with medium pungency. Intermediate-day.

**3280061 — 1 gram sampler — \$ 1.65**

**3280062 — 4 gram packet — \$ 3.55**

### Yellow Sweet Spanish (Utah Strain)

115 days — Extra large globe shaped onion. It has a popular mild and sweet flavor. Intermediate-day.

**3280071 — 1 gram sampler — \$ 1.65**

**3280072 — 4 gram packet — \$ 3.55**

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## Parsley

(*Petroselinum crispum*)

(Approximately 350 seeds/gram)

Cultivated for centuries and used as a flavoring in soups and salads, as a garnish. Herbalists have used it as a breath freshener, digestive aid, and in tea to treat high blood pressure and rheumatism. Because it is high in vitamins A and C, it has also been used as a quinine substitute to treat malaria.

Parsley becomes very bitter as the plant starts to flower. For best germination, freeze seed for 3 to 5 days and then soak in warm water for about 8 hours before planting. Cover seed lightly.

### Evergreen Parsley

70 days — Exhibits more frost resistance than other varieties and grows vigorously. The leaves are compound, curled, dark-green and large.

**400391 — 2 grams — \$ 1.45**

### Hamburg Rooted Parsley

(*Petroselinum hortense*) 90 days — This is used differently than other parsley plants. Also known as Hamburg Turnip or Parsnip, Hamburg Rooted Parsley is generally grown for its 8 to 10 inch long and up to 2 inches in diameter, fleshy white, parsnip-like roots. The deeply cut leaves can also be used, like standard parsley, as a seasoning and garnish. Stores well. This is a pre-1600s variety.

**4000241 — 2 grams — \$ 1.45**

### Italian Parsley

72 days — Deeply cut, dark green leaves with a rich strong flavor. Generally stronger in flavor than the curled types. Excellent for flavoring.

**4000261 — 2 grams — \$ 1.45**

### Moss Curled Parsley

70 days — Standard, early maturing variety. Vigorous, compact plants. The leaves are deeply cut and so curled that it resembles moss. Introduced in the late 1800s.

**4000271 — 2 grams — \$ 1.45**

### Plain Parsley

75 days — The plants are erect, about 12 inches tall, and quite vigorous. The leaves are large, flat, and glossy green. This was the preferred variety in early-1800s Europe.

**4000251 — 2 grams — \$ 1.45**

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## Parsnips

(*Pastinacea sativa*)  
(Approximately 200 seeds/gram)

Plant as early in the spring as the ground can be worked. Loosen soil to a depth of 18 inches. Cover the seeds with ½ inch of soil in rows 2 feet apart. When the plants are well established, thin to 4 to 6 inches apart. The root flavor improves with frost and they can be left in the ground during the winter.

### All American

130 days — The flesh is fine-grained,

tender, and white with a sweet flavor. The roots are uniform and smooth with thick shoulders that are 2½ to 3 inches across and tapering to 10 to 12 inches in length. This variety has a high sugar content and stores well in the root cellar or the ground.

**3290031 — 1 gram sampler — \$ 1.45**

**3290032 — 7 gram packet — \$ 2.95**

### Harris Early Model

90 days — 3½ inches in diameter by up to 12 inches long with nearly no hollow crown. The flesh is white and tender and because it has little side shooting, is easy to pull.

**3290011 — 1 gram sampler — \$ 1.45**

**3290012 — 7 gram packet — \$ 2.95**

### Hollow Crown, Long Smooth

95 days — 12 inch long roots by 3 inches thick with white, tender and sugary flesh.

**3290021 — 1 gram sampler — \$ 1.45**

**3290022 — 7 gram packet — \$ 2.95**

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## Peas

(*Pisum sativum var sativum*)

(Approximately 90 to 125 seeds/ounce)

One ounce will plant about a 10-foot row.

English or garden peas are frost hardy and like to be planted in cool weather (55°F to 60°F). They can become bitter with heat. Plant in early spring in full sun and in light soil when soil temps reach about 40°F. Plant the seeds 1½ inches deep, spacing them at a rate of 1 to 2 seeds every 2 inches. Space the rows 2½ feet apart. As a rule, smooth seeded varieties are more starchy and wrinkled seeded varieties are sweeter.

## Edible Podded Peas

### Dwarf Gray Sugar Pod

70 days — The plants have attractive flowers, are prolific, bushy and the 18 to 24 inch vines do not typically require staking. This is a variety that is at least as old as the 1770s. Seeds are smooth.

**3300181 — 1 ounce sampler — \$ 1.55**

**3300182 — 3 ounce packet — \$ 3.65**

### Mammoth Melting

75 days — The vines reach 5 feet or more and should be trellised. It is high yielding, thrives in cool weather, and is uniform in production. Pods are very sweet and tender and stay that way even after they

reach 3 inches or more and the seeds start to fill out. Seeds are smooth.

**3300191 — 1 ounce sampler — \$ 1.55**

**3300192 — 3 ounce packet — \$ 3.65**

### **Oregon Giant**

68 days — Developed by Dr. Baggett of Oregon State Univ. and released in 1991. Peas are wrinkle seeded. Plants grow up to about 3 feet tall, start producing early in the season and continue for a long time. Very productive. Pods are flat, 4½ to 5 inches long, and sweet. Resistant to pea enation mosaic virus, powdery mildew, and fusarium wilt race 1.

**3300331 — 1 ounce sampler — \$ 1.55**

**3300332 — 3 ounce packet — \$ 3.65**

### **Oregon Sugar Pod II**

70 days — Succulent pods filled with semi-wrinkled seeds on plants that are 2½ feet in height. Improved resistance to wilt and powdery mildew. Seeds are smooth.

**3300011 — 1 ounce sampler — \$ 1.55**

**3300012 — 3 ounce packet — \$ 3.65**

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## **Garden Peas**

### **Alaska**

50 days — This heirloom variety dates back to the 1880s and is reportedly the earliest of all. The plants are 24 to 36 inches tall and grow well in cool soils. There are typically 5 to 8 smooth peas in each round pod. Not a super sweet variety and classically used for canning or freezing, also fine fresh or dry (in 80 days) for soups. Seeds are smooth.

**3300021 — 1 ounce sampler — \$ 1.55**

**3300022 — 3 ounce packet — \$ 3.65**

### **Freezonian**

60 days — This cross of 'Thomas Laxton' with 'World's Record' was a 1948 All American Selection. The vines are vigorous, 36 to 48 inches tall with heavy yields of three-inch pods containing 7 to 8 peas. High sugar content. They should be trellised for best results. Wrinkled seed.

**3300131 — 1 ounce sampler — \$ 1.55**

**3300132 — 3 ounce packet — \$ 3.65**

### **Green Arrow**

70 days — Popular with commercial processors and home gardeners as it has high yields and freezes well, has an excellent flavor, and exhibits disease resistance. Pods average about 4 inches in length with 9 to 11 peas on 24 to 28 inch vines. Wrinkled seed.

**3300201 — 1 ounce sampler — \$ 1.55**

**3300202 — 3 ounce packet — \$ 3.65**

### **Laxton's Progress Number 9**

60 days — Named after the famous 19th century plant breeder, Thomas Laxton. An improved variety of 'Laxton's Progress' and a leading home garden pea. 18 to 24 inch plants, 6 to 9 tasty, sweet, large, peas per pod. Wrinkled seed.

**3300031 — 1 ounce sampler — \$ 1.55**

**3300032 — 3 ounce packet — \$ 3.65**

### **Lincoln (Homesteader)**

68 days — Does well in the Northern United States, resists wilt and is tolerant of heat. The vines are 18 to 30 inches tall and the pods are easy to shell. Lincoln was one of the better post-war varieties and continued in commercial production until the mid-1960s. Wrinkled seed.

**3300041 — 1 ounce sampler — \$ 1.55**

**3300042 — 3 ounce packet — \$ 3.65**

### **Little Marvel**

64 days — A most satisfactory pea in the home garden. The plants are compact, up to 30 inches tall, very productive, hardy, luscious and sugary. Small pods whose peas stay tender and sweet even when fully ripe and filling the pod. Wrinkled seed.

**3300051 — 1 ounce sampler — \$ 1.55**

**3300052 — 3 ounce packet — \$ 3.65**

### **Thomas Laxton**

75 days — Does well in maritime conditions and it is wilt resistant. Peas are bright green, excellent quality, and high in sugar content. Pods grow to about 3½ inches filling with 6 to 8 peas. Seeds are wrinkled.

**3300141 — 1 ounce sampler — \$ 1.55**

**3300142 — 3 ounce packet — \$ 3.65**

### **Wando**

70 days — Although it is resistant to the effects of heat and therefore used for late sowings, it pollinates well under cooler conditions. The plant is sturdy, grows up to 30 inches, is high yielding and produces 7 or more seeds per pod. Developed by the

Curious about what's happening on the farm? Although we don't have sufficient staff at this time to accept visitors, you can take a virtual tour from our website. We even have a real-time camera and weather station.  
[www.DuntonFarms.com](http://www.DuntonFarms.com)

Southeast Vegetable Breeding Lab ('Laxton's Progress' x 'Perfection'), it was released in 1943. Wrinkled seed.

**3300151 — 1 ounce sampler — \$ 1.55**

**3300152 — 3 ounce packet — \$ 3.65**

## Southern Peas or Field Peas (Cowpeas)

*(Vigna unguiculata)*

*(Approximately 90 seeds/ounce)*

Reportedly originated in Asia, naturalized in Africa and finally brought to the U.S. with the slave trade. They became a staple food in the Southeast where they are eaten as green shelled peas or left to dry on the vine for later use. The plants are used as hay.

They are more likely to succeed in areas with warm soil temperatures (at least 60°F) and no danger of frost during the growing season. They are highly tolerant of drought and a wide varieties of soil types from heavy clay to sandy soils.

Cowpeas can be planted from May to August. The seedpods form in about 60 days and will mature in about 100 days. Therefore in most areas, cowpeas must be planted in May or June.

Plant four to six seeds per foot, ¾ to 1¼ inches deep in rows 20 to 42 inches apart. Control weeds early in the season with shallow cultivation. Later the peas will shade out most weeds. Avoid cultivation after the plants begin to bloom. Irrigation is normally not necessary. Southern peas are renowned for their ability to grow and produce under harsh conditions. Southern peas are self-pollinating with insects, as well as wind, being responsible for moving the pollen to achieve fertilization.

### Blackeye Pea

70 days — The plants are high yielding, vigorous and fairly easy to grow. Used as green shell or dry, like winter beans.

**3300061 — 1 ounce sampler — \$ 1.55**

**3300062 — 3 ounce packet — \$ 3.65**

### Calico Crowder (Polecat or Hereford)

70 days — A pre-Civil War variety with running vines, the pods are about 14" with medium-sized peas that are white with maroon splotches. Good fresh or dried. An

excellent producer with great flavor. Rare.

**33001711 — 1 ounce sampler — \$ 1.95**

### Pinkeye Purple Hull BVR

65 days — The plants are vigorous, bush to semi-vining in habit and produce pods that are 6 to 7 inches long. The seeds are cream colored with a maroon eye. It is resistant to Blackeye Cowpea Mosaic Virus and is Bacteria Virus Resistant (BVR).

**3300071 — 1 ounce sampler — \$ 1.55**

**3300072 — 3 ounce packet — \$ 3.65**

### Texas Cream 40

75 days — Texas Cream 40 is a distinct, early variety. Semi-bush growth, very prolific. The pods are 6 to 8" long and slightly curved. The seeds are small, kidney-shaped, white with an orange eye.

**3300091 — 1 ounce sampler — \$ 1.55**

**3300092 — 3 ounce packet — \$ 3.65**

## Peppers

*(Capsicum annuum)*

*(Approximately 140 seeds/gram)*

**Growing Peppers:** Plant the seeds in sterile potting mix, 8 weeks prior to the last expected frost date in your area. Plant seeds at a depth equal to 2 times their diameter. Optimum soil temperature is 80°F. Germination usually occurs in 8 to 18 days but rates tend to be erratic. Try soaking the seed in warm water for 2 to 3 hours prior to sowing for faster germination. The most common cause of poor germination is the result of uneven planting depths and low soil temps.

Transplant outside only after night temperatures average above 55°F. Peppers are tender plants that thrive in warm weather. Blossoms will drop if temperatures drop below 60°F or if they get too much nitrogen. Maturity times are from transplant.

## Sweet Peppers

### California Wonder (Bell Variety)

75 days — The plants are upright, strong, and produce 4 or 5 fruits that are mostly four-lobed, blocky, and 4 x 4½ inches with thick flesh that is mild and sweet.

**3310011 — ¼ gram sampler — \$ 1.50**

**3310012 — 1 gram packet — \$ 2.45**

**Golden California Wonder** (Bell Variety)  
70 days — Same as California Wonder but the peppers are a bright gold, changing to orange-red when mature.

**3310031 — ¼ gram sampler — \$ 1.50**

**3310032 — 1 gram packet — \$ 2.45**

**Hungarian Sweet** (Sweet Banana)

68 days — The tapering 6 inch by 1½ inch long fruit is light yellow, maturing to red. Good for pickling.

**3310071 — ¼ gram sampler — \$ 1.50**

**3310072 — 1 gram packet — \$ 2.45**

**Pimento**

73 days — A standard sweet variety for home and market. Heart shaped, smooth fruit 3½ inches by 2½ inches.

**3310091 — ¼ gram sampler — \$ 1.50**

**3310092 — 1 gram packet — \$ 2.45**

**Purple Beauty**

70 days — A truly purple pepper. The 4-inch by 3½ inch blocky fruits have thick flesh. The plant is highly productive. An interesting novelty to add color to your salads and cooking.

**3310101 — ¼ gram sampler — \$ 1.85**

**3310102 — 1 gram packet — \$ 4.05**

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## Hot Peppers

The capsaicin oil in hot pepper **cannot** be neutralized by water. Wash hands or rinse mouth with vinegar to alleviate discomfort in an emergency. Bread, bananas, pasta, or potatoes will also alleviate the burning sensation. Never touch your face or eyes after handling hot peppers. Warm growing temperatures develop the hottest peppers.

**Anaheim**

78 days — The pods develop from 6 to 8½ inches long by 1½ inches long, tapered, medium thick, pungent, that are deep green, turning to red at maturity. Can be used fresh, canned or dried. The plants are tall, upright, bushy, and long bearing.

**3310121 — ¼ gram sampler — \$ 1.50**

**3310122 — 1 gram packet — \$ 2.45**

**Ancho (Poblano)**

80 days — 4½ inch long fruit are medium walled, tapered to a blunt point, and wrinkled with dark green skin that turns a rust red color. They are slightly hot with a

sweet taste. Excellent fresh as 'Poblano', and stuffed or roasted, or dried as 'Ancho'.

**3310131 — ¼ gram sampler — \$ 1.50**

**3310132 — 1 gram packet — \$ 2.45**

**Cayenne, Long Red**

70 days — Hot but delightfully pungent in flavor. For pickling, canning or drying. Long, thin, ½ by 6 inch green fruits, turning red when mature. Named for the South American river that gives Guyana its name.

**3310141 — ¼ gram sampler — \$ 1.50**

**3310142 — 1 gram packet — \$ 2.45**

**Hungarian Yellow Wax** (Hot Banana)

65 days — Five inch long, tapered, firm, yellow, waxy fruit develop on dwarf, bushy 14 to 16 inch tall plants.

**3310171 — ¼ gram sampler — \$ 1.50**

**3310172 — 1 gram packet — \$ 2.45**

**Jalapeno**

72 days — Dark green tapered fruit, 3 inches by 1 inch, turning red when mature. Good for pickling or the fresh market.

**3310181 — ¼ gram sampler — \$ 1.50**

**3310182 — 1 gram packet — \$ 2.45**

**Serrano**

85 days — Very hot, pungent fruit, 2½ inches long by ½ inches in diameter. Slim, club shaped green peppers with medium thin walls maturing to a bright red color on 30 inch tall plants.

**3310211 — ¼ gram sampler — \$ 1.50**

**3310212 — 1 gram packet — \$ 2.45**

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## Pumpkins

(*Cucurbita spp*)

(Seed count varies by type)

Refer to **Squash** for growing notes.

**Atlantic Giant** (*C. maxima*)

120 days — If you are going for a "giant" pumpkin, this is a good variety to try. 400 to 500 pound fruits are common. Developed by Howard Dill of Nova Scotia, these huge fruits have slightly rough skin that ranges in color from yellow to red-orange. They need a lot of room and are not for a small garden. Space hills 15 to 20 feet apart in an area that receives full sun and is protected from wind. 3 to 4 seeds/gm.

**3320041 — 2 gram sampler — \$ 2.50**

**3320042 — 4 gram packet — \$ 4.85**

**Big Max** (*C. maxima*)

120 days — The bright yellow orange flesh is 3 to 4 inches thick. Suitable for pies.

They will commonly grow to 50 to 70 pounds (perhaps larger with extra care).

Big Max needs plenty of room to grow. 3 to 4 seeds/gm.

**3320011 — 2 gram sampler — \$ 1.55**

**3320012 — 6 gram packet — \$ 2.95**

**Cinderella** (*Rouge Vif D'Etampes*)

(*C. maxima*) 95 days — A French heirloom that is very productive and beautiful. The

fruits are flattened, deeply ribbed, concave on top and the skin color is a brilliant reddish-orange. They average 15 inches across but only 6 inches high and weigh up to 25 pounds. Cinderella is excellent in pies. About 3 seeds/gm.

**3320031 — 2 gram sampler — \$ 1.55**

**3320032 — 6 gram packet — \$ 2.95**

**Connecticut Field** (*C. pepo*)

110 days — Native American heirloom predating 1700. Large, 15 to 20 pound globes that are flattened on the ends.

Typically 12 inches in height and diameter. The rind is hard but thin and slightly ribbed.

The flesh is sweet, thick and coarse. Can be planted among your cornfield and used for canning or as stock feed. About 6 seeds/gm.

**3320021 — 2 gram sampler — \$ 1.55**

**3320022 — 6 gram packet — \$ 2.95**

**Jack Be Little (Little Sweetie)**

(*C. pepo*) 95 days — This is an open-pollinated miniature pumpkin, not a gourd like other mini-pumpkins on the market.

Fruits fit in your hand, weigh 3 to 4 ounces, and are generally 2 inches high by 3 inches in diameter. Easy to grow, prolific, and can last up to 12 months if carefully cured.

About 15 seeds/gm.

**3320051 — 2 gram sampler — \$ 1.85**

**3320052 — 6 gram packet — \$ 3.65**

**Jack O'Lantern**

(*C. pepo*) 100 days — Originated as a cross between 'Connecticut Field' and 'Golden Oblong'. The intent was to produce a pumpkin the size of a human head. The fruit tend to be about 10 inches in diameter, 10 to 18 pounds, and medium-orange colored with shallow ribs. The flesh is sweet, light in color, and fine-grained enough to be of good cooking quality.

Stores well. About 6 seeds/gm.

**3320071 — 2 gram sampler — \$ 1.55**

**3320072 — 6 gram packet — \$ 2.95**

**Small Sugar** (*New England Pie*)

(*C. pepo*) 110 days — An heirloom pie pumpkin that is outstanding for both pies and processing. The fruits are 6 to 8 inches in diameter and weigh about 6 pounds. The flesh is thick and sweet. About 8 seeds/gm.

**3320061 — 2 gram sampler — \$ 1.55**

**3320062 — 6 gram packet — \$ 2.95**

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## Radishes

(*Raphanus sativus*)

(Approximately 80 seeds per gram)

Radishes are easy to grow, being both fast to appear and fast to mature, making them a perfect choice in a child's first garden. They do best when sown in spring or late summer. Plant small amounts, 5 to 7 days apart for a steady supply. Radishes do prefer cool weather and become pungent (hot) and will likely bolt (go to seed) in warmer weather.

Direct sow seeds as soon as soil can be worked and soil temperatures are about 45°F. Plant ½ inch deep, ½ inch apart in rows at least 8 inches apart. Firm soil and keep moist until seedlings appear. Radishes have shallow root systems so keep them watered. Harvest as soon as the roots reach desired size. Radishes are a great snack food as they only have about 100 calories per pound and contain vitamin C.

**Bartender Red Mammoth**

35 days — 9 inch long tapered roots that reach about 1-1/4 inch in diameter. The skin is bright red and the flesh is pink, firm, and pungent.

**3330101 — 3 gram sampler — \$ 1.45**

**3330102 — 7 gram packet — \$ 2.95**

**China Rose**

40 days — This Chinese winter radish was originally introduced to Europe by Jesuit missionaries. They grow 5 to 7 inches in length and 2 inches in diameter with smooth, pinkish-rose colored skin. Sow in Spring or Fall. A good keeper.

**3330061 — 3 gram sampler — \$ 1.45**

**3330062 — 7 gram packet — \$ 2.95**

### Early Scarlet Globe

20 days — Very early variety with bright red skin with white flesh. Also does well in frames or greenhouses for forcing.

**3330071 — 3 gram sampler — \$ 1.45**

**3330072 — 7 gram packet — \$ 2.95**

### French Breakfast

30 days — This variety has been grown since the 1880s. The roots are oblong and blunt tipped, ¾ inches in diameter by 2 inches long. Rose colored with white tips and crisp white flesh. Mildly pungent flavor.

**3330081 — 3 gram sampler — \$ 1.45**

**3330082 — 7 gram packet — \$ 2.95**

### Hailstone (White Globe)

25 days — You can plant these in spring or fall and harvest pure-white skinned globe shaped radishes. The flesh is firm and stays that way for a long time.

**3330021 — 3 gram sampler — \$ 1.45**

**3330022 — 7 gram packet — \$ 2.95**

### Purple Plum

30 days — The roots are round, a deep purple color, and have crisp white flesh that is sweet and mild and resists pithiness.

Bred and released by the Alf Christianson Seed Company of Mt. Vernon, WA in 1985.

**3330131 — 3 gram sampler — \$ 1.45**

**3330132 — 7 gram packet — \$ 2.95**

### Sparkler (Brightest White Tip)

25 days — Bright red skin with a white tip that covers the lower third of the globe. 1 to 1½ inches in diameter with white flesh that is juicy and sweet.

**3330031 — 3 gram sampler — \$ 1.45**

**3330032 — 7 gram packet — \$ 2.95**

### White Icicle

28 days — The roots are 5 to 6 inches long, tapered, about ¾ inches in diameter. Pure white flesh and thin skinned.

**3330041 — 3 gram sampler — \$ 1.45**

**3330042 — 7 gram packet — \$ 2.95**

#### About Our Farm

We are located on the fertile soils of Oregon's northern Willamette Valley and are now a "Certified Naturally Grown" farm. You can take a virtual tour on our web site at:  
**www.DuntonFarms.com**

## Rhubarb

*(Rheum rhabarbarum)*

*(Approximately 60 seeds/gram)*

Starting Rhubarb from seed is not difficult but you will not get full harvests until the third year. Plant ¼ inches deep indoors, 6 to 8 weeks prior to last frost. After hardening off, transplant into deeply cultivated, well-drained beds into which generous amounts of organic matter and composted manure have been added. Final spacing should be 18 to 24 inches.

It would be best to wait until the second year before harvesting stalks and even then, be conservative. Pull the stalks instead of cutting. Remove flower stalks as soon as you see them. Perennial.

### Victoria

This is a standard crop variety of Rhubarb and one of the largest and most productive varieties. The stalks are a deep crimson red with a touch of green on the inside. First recorded in England in 1837.

**3340011 — ½ gram sampler — \$ 1.65**

**3340012 — 2 gram packet — \$ 3.85**

## Rutabagas

*(Brassica napus, napobrassica group)*

*(Approximately 250 to 300 seeds/gram)*

Rutabagas, also known as Swede turnips or simply Swedes, are an often overlooked table vegetable in our modern western diet. They appeared in Europe in the Middle Ages and can be boiled and mashed as a potato substitute for those on low starch diets. Except in extreme cases, they are cold tolerant and can be left in the ground over winter.

### American Purple Top

120 days — This variety is now the standard market variety in the United States. The roots are nearly globe shaped, 4 to 6 inches in diameter with 20-inch tall tops. The skin is a buff to light yellow color with purple tops. The flesh is firm and fine-grained. It was introduced sometime before 1920 as an improved strain of 'Purple Top Yellow'.

**3350611 — 1 gram sampler — \$ 1.75**

**3350612 — 5 gram packet — \$ 3.25**

## Laurantain

120 days — This is an improved variety of 'American Purple Top'. A popular variety in Canada. For fall and winter.

**3350621 — 1 gram sampler — \$ 1.75**

**3350622 — 5 gram packet — \$ 3.25**

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## Salsify

(*Trapogogon spp.*)

(Approximately 100 seeds/gram)

Salsify can take up to 21 days to germinate. Since they are a root crop, they prefer deep, stone-free soil. The seeds frequently fail if they are not kept consistently wet until the seedlings are established.

Plant as early in the spring as the ground can be worked. Loosen soil to a depth of 18 inches. Plant 3 seeds every 6 inches and cover the seeds with ½ inch of soil in rows 12 inches apart. When the plants are well established, thin seedlings to one plant every 6 inches.

The roots are ready for harvesting from mid-October onwards but are hardy and can be left in the soil, until needed, well into April. They keep about one week in the fridge. Check out our Web site for recipes and more information.

## Mammoth Sandwich Island

120 days — A very interesting European favorite. The roots resemble a poorly developed parsnip. Some think that they taste like asparagus or that they have a subtle taste of oysters. A nutritional crop.

**3350011 — 2 gram sampler — \$ 1.85**

**3350012 — 6 gram packet — \$ 3.65**

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## Spinach

(*Spinacia oleracea*)

(Approximately 80 seeds/gram)

In fertile soil, enriched with organic matter high in nitrogen, plant as early as the ground can be worked. Spinach likes cool weather. Plant again in late August for a fall crop. Sow thinly, about ½ inch deep. Thin seedlings to 1 to 3 inches apart.

Harvest leaves as soon as they are big enough to eat. When the plant is starting

to look old, cut whole plant back to 1 to 2 inches high to stimulate growth. If they begin to bolt, harvest and freeze the whole crop.

## Bloomsdale Long Standing

45 days — Early, dark green, crumpled leaves can be sown in spring or fall. Stands well in hot weather. Bloomsdale spinach was originally released by D. Landreth & Company in the 19<sup>th</sup> century. "Bloomsdale" was the name of the farm they moved to in 1847 in Bristol, PA.

**3360011 — 4 gram sampler — \$ 1.55**

**3360012 — 14 gram packet — \$ 2.05**

## Giant Nobel

50 days — The plants are very large and spreading in habit. Plant in late spring (it is slow to bolt) for heavy yields of giant, thick, dark green leaves. Excellent for canning.

**3360031 — 4 gram sampler — \$ 1.55**

**3360032 — 14 gram packet — \$ 2.05**

**New Zealand Spinach** (*Tetragonia expansa*) 60 days — "New Zealand Spinach" is grown as a perennial in warmer climates. It is not related to true spinach but the leaves taste similar, and some think, better than spinach. It is a very old heirloom, said to have been brought to England by Captain Cook because of its high vitamin C content. It has been grown in North America since at least Colonial Times. It does not bolt or turn bitter in hot weather.

**3360021 — 4 gram sampler — \$ 1.55**

**3360022 — 14 gram packet — \$ 2.05**

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## Squash

(*Cucurbita spp.*)

(Seed count varies by type)

After all danger of frost has passed, sow seeds one inch deep in hills or rows spaced 24 to 30 inches apart. Choose a location that has warm, well-drained, fertile soil, work in organic matter and because squash require a lot of water, mulch to conserve moisture.

When laying out your garden, consider the growing habits of the varieties that you are planting. Some bush-types are compact while vining types require a tremendous amount of space. Harvest time will also vary by variety.



Squash are typically categorized as summer or winter varieties. The immature fruits of summer varieties are eaten fresh, while the winter squash are harvested in late fall after they have matured and their skins toughened. Store in a cool, dry location, and use into the winter.

## Summer Squash

### **Cocozelle** (*C. pepo*)

50 days — The plant is bush-type in growing habit and produces 10-inch long, cylindrical zucchini that are dark green with lighter stripes (maturing to yellow) and firm, whitish green flesh. This variety was introduced prior to 1885.

**3370161 — 3 gram sampler — \$ 1.55**

**3370162 — 7 gram packet — \$ 2.25**

### **Dwarf Summer Crookneck** (*C. pepo*)

50 days — A standard for the home garden. The bushes are very prolific and the light yellow fruits are smooth. They become orange and warty at maturity.

**3370021 — 3 gram sampler — \$ 1.55**

**3370022 — 7 gram packet — \$ 2.25**

### **Early Prolific Straightneck** (*C. pepo*)

42 days — The standard yellow straight-necked type summer squash in many parts of the country. The fruits taper towards the stem end and are a nice lemon yellow color. They are mature at 12 to 14 inches long but are tender and succulent when they are 5 to 6 inches long.

**3370031 — 3 gram sampler — \$ 1.55**

**3370032 — 7 gram packet — \$ 2.25**

### **Early White Bush Scallop** (*C. pepo*)

47 days — Pale green to white, turning white as the pan-shaped, scalloped fruits mature. Fine textured meat on a bush-type plant.

**3370041 — 3 gram sampler — \$ 1.55**

**3370042 — 7 gram packet — \$ 2.25**

### **Tatume** (*C. pepo*)

45 days — A vining plant, the fruit can be eaten young as a summer-type squash or left to mature as a winter squash. At the "summer" stage, harvest the green, round fruits when they are about the size of a baseball. They are unusually firm for a summer squash and have a fine flavor. Leave them on the vine and they will mature to a diameter of 6 to 8 inches and

golden-yellow in color.

**3370081 — 3 gram sampler — \$ 1.55**

**3370082 — 7 gram packet — \$ 2.25**

### **Vegetable Spaghetti** (*C. pepo*)

95 days — Looking for a low calorie and nutritious alternative to pasta? Try this squash. After being cooked and cut in half, it yields spaghetti-like strands that can be eaten plain or with your favorite sauce.

**3370101 — 3 gram sampler — \$ 1.55**

**3370102 — 7 gram packet — \$ 2.25**

### **Zucchini, Black Beauty** (*C. pepo*)

60 days — Harvest fruits at 6 to 8 inches. Black-green to almost black at maturity. Introduced in 1957.

**3370131 — 3 gram sampler — \$ 1.55**

**3370132 — 7 gram packet — \$ 2.25**

### **Zucchini, Dark Green** (*C. pepo*)

50 days — Bush-type plants are vigorous and produce early. The fruits are straight, smooth, with mottled dark green skin and pale green flesh that is firm and has a fine flavor. Best picked at 6 to 8 inches.

**3370211 — 3 gram sampler — \$ 1.55**

**3370212 — 7 gram packet — \$ 2.25**

### **Zucchini, Grey** (*C. pepo*)

45 days — Harvest at 6 to 8 inches. Fruits are medium green flecked with grey. Popular in the Southwest and Mexico. Introduced in 1957.

**3370141 — 3 gram sampler — \$ 1.55**

**3370142 — 7 gram packet — \$ 2.25**

### **Zucchini, Round** (*C. pepo*)

45 days — Deeply cut leaves on a bush-type plant. The fruits are best used at about 2½ to 3 inches in diameter.

**3370151 — 3 gram sampler — \$ 1.55**

**3370152 — 7 gram packet — \$ 2.25**

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## Winter Squash

### **Burgess Buttercup** (*C. maxima*)

100 days — Good maritime variety. The fruits are very sweet, fine meated, 5 to 8 inches in diameter and range from 3 to 5 pounds. They are shaped like a flattened turban with a blossom end button.

**3370011 — 3 gram sampler — \$ 1.55**

**3370012 — 7 gram packet — \$ 2.25**

### **Hubbard, Blue** (*C. maxima*)

110 days — Tough-skinned, oblong, bluish-green colored fruits weigh 10 to 15 pounds,

with golden yellow flesh that is dry with a great flavor.

**3370051 — 3 gram sampler — \$ 1.55**

**3370052 — 7 gram packet — \$ 2.25**

**Hubbard, Chicago Warded** (*C. maxima*)

115 days — The vines are very vigorous and produce dark green, hard shelled, heavily warded fruits that weigh up to 16 pounds. With some care, they can store into late spring and are good for pies, baking and freezing.

**3370181 — 3 gram sampler — \$ 1.55**

**3370182 — 7 gram packet — \$ 2.25**

**Hubbard, Golden** (*C. maxima*)

105 days — This type of Hubbard squash has many of the same characteristics of others but has a red-orange rind with tan striping at the blossom end. Great for canning, freezing and an excellent keeper.

**3370191 — 3 gram sampler — \$ 1.55**

**3370192 — 7 gram packet — \$ 2.25**

**Long Island Cheese** (*C. moschata*)

100 days — An heirloom pie variety in New York and New Jersey, it is named after its resemblance to a 10 pound wheel of cheese. They are flattened, ribbed, buff in color with orange flesh.

**3370201 — 3 gram sampler — \$ 1.55**

**3370202 — 7 gram packet — \$ 2.25**

**Sugar Loaf** (*C. pepo*)

100 days — A delicata-type variety bred and released by Dr. James R. Baggett, Oregon Agricultural Experimental Station in 1990. The vines will run about 12 feet and set fruits that are smaller and shorter than a typical delicata. They are cylindrical, green-striped on tan in color, with a sweet flavor and dry texture.

**3370241 — 3 gram sampler — \$ 1.55**

**3370242 — 7 gram packet — \$ 2.25**

**Sweet Meat** (*C. maxima*)

110 days — This old variety has been our family favorite for generations. Introduced by Gill Brothers Seed Company of Portland, Ore., our seed stock is a family hand-me-down that traces its roots directly to Gill's. This was a favorite of my Grandfather who faithfully provided it space in his annual garden in the foothills of the Cascade Mountain Range. The vines are vigorous and require a lot of space. The fruits weigh about 10 pounds and are a bluish-gray color. Very hard shelled, the

flesh is a deep orange color, thick, very sweet, dry and fine grained (stringless).

They keep many months and can be eaten baked or made into pies. My mom bakes and freezes leftovers for reheating later.

**3370231 — 3 gram sampler — \$ 1.85**

**3370232 — 7 gram packet — \$ 2.65**

**Table Queen Acorn** (*C. pepo*)

80 days — Table Queen is a green-shelled variety that resembles an acorn in shape. They are about 6 inches in diameter at maturity. Very prolific, a good keeper, and great for cutting in half and baking.

**3370061 — 3 gram sampler — \$ 1.55**

**3370062 — 7 gram packet — \$ 2.25**

**Table Queen Acorn, Bush** (*C. pepo*)

85 days — The fruits are nearly identical to the standard variety but the runnerless plants, up to 36 inches in diameter, make it ideal for small spaces. 3 to 8 fruits per plant.

**3370071 — 3 gram sampler — \$ 1.55**

**3370072 — 7 gram packet — \$ 2.25**

**Turk's Turban** (*C. maxima*)

100 days — This 1800s heirloom is becoming a very popular variety for decoration because of its unique and colorful fruit. It resembles a butternut but has a cream-colored 'turban' that is colorfully striped with green, yellow, orange, and red. The 8 to 10 inch diameter fruit weigh about 5 pounds and are durable if not bruised.

**3370091 — 3 gram sampler — \$ 1.55**

**3370092 — 7 gram packet — \$ 2.25**

**Waltham Butternut** (*C. moschata*)

(about 10 seeds/gram)

85 days — Light tan, 7 to 9 inches long with a thick neck and small seed cavity. The flesh is a wonderful, bright orange.

**3370111 — 3 gram sampler — \$ 1.55**

**3370112 — 7 gram packet — \$ 2.25**

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## Sunflower

(*Helianthus annuus*)

(Approximately 15 seeds/gram)

Sunflowers are generally easy to grow and tolerant of most garden soils. Well-drained soil is preferred. Sow directly into the garden after all danger of frost has passed. Thin seedlings to 8 inches and then to 2 feet to avoid overcrowding.

Harvest when the seeds look mature, the petals are all dried and the back of the flower heads have turned yellow. Cut from the stalks and hang upside down in a warm dry place. Rub the seeds out of the head when they come out with little coaxing. Allow the seeds to continue to cure until the shells are brittle and crack easily between your teeth.

### **Giant Greystripe**

80 to 100 days — Grows 6 to 8 feet high with seed heads 10 to 12 inches in diameter. The seeds are striped grey-black and are tasty raw or roasted and lightly salted. They can be used as a snack, or the meats make a nice addition to bread and rolls, or as a topping to a green salad. Also a good chicken or bird feed. Annual.

**1000111 — 3½ gram sampler — \$ 1.45**  
**1000112 — 7 gram packet — \$ 2.65**

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## **Swedes**

(See listings under Rutabagas)

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### **Swiss Chard**

(*Beta vulgaris*)

(Approximately 50 seeds/gram)

Although Swiss Chard is a close relative of beets, it has a small, inedible root. The leafy greens of the plant are enjoyed for their mild flavors and eaten like spinach and kale.

Swiss Chard has been cultivated for at least 2,000 years and is rich in vitamin A, and other vitamins and minerals.

Young, tender leaves are eaten fresh, or mature leaves can be cooked like you would spinach — steamed, boiled, added to soups or sautéed in a little butter. You might also want to try them “Southern-style” serving them up with a bit of butter, vinegar, and crumbled bacon.

The stalks, after being stripped of leaves, can be used fresh as an interesting addition to a vegetable platter. They can also be prepared as mentioned above and served alone or mixed with the leaves.

### **Fordhook Giant**

60 days — This heavy yielding plant is very tasty and good for home and market. The attractive leaves are dark green, crumpled with stalks that are broad, white and of a fine quality.

**3380041 — 1 gram sampler — \$ 1.80**  
**3380042 — 3 gram packet — \$ 3.95**

### **Lucullus**

52 days — This is the most popular variety. Named after the Roman general of the same name. Heavily crumpled with wide, broad white ribs about 20 inches tall.

**3380011 — 1 gram sampler — \$ 1.80**  
**3380012 — 3 gram packet — \$ 3.95**

### **Rainbow Chard (5 Color Silverbeet)**

50 to 60 days — A tender & tasty variety whose orange, yellow, pink, white and red stalks make it very ornamental. This was a variety that was nearly lost, was relocated, and is regaining popularity.

**3380021 — 1 gram sampler — \$ 1.80**  
**3380022 — 3 gram packet — \$ 3.95**

### **Ruby Red**

59 days — Candy-apple red stems with dark green leaves. It is decorative and tasty and makes a nice addition to salad blends.

**3380031 — 1 gram sampler — \$ 1.80**  
**3380032 — 3 gram packet — \$ 3.95**

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## **Tomatoes**

(*Lycopersicon esculentum*)

**Unless otherwise noted, packets contain approximately 20 seeds and are \$1.95 per packet**

**Growing Tomatoes:** Plant the seeds indoors 6 to 8 weeks prior to the last frost date in your area. Plant about ¼ inch deep, water lightly, and cover with plastic to ensure that they do not dry out.

Tomato seeds germinate best if the soil is between 75°F to 90°F. Full light, and cooler temperatures (60°F to 70°F) will help to prevent the seedlings from becoming too leggy.

Harden off plants before transplanting outside. Be very careful, while transplanting, not to disturb or damage the roots.

Young plants are very tender and susceptible to frost damage, as well as sunburn. We protect our young plants by placing a one-gallon milk jug over them, with the bottom removed, to form a miniature greenhouse. A couple of days of special attention like this will help to ensure a high rate of success.

You should avoid giving tomato plants too much nitrogen, especially before the fruit sets. Water evenly and not in excess. Over watering can help to produce larger fruit, but flavor may be reduced.

**Selection tips** — *Determinate* types ripen over 3 to 4 weeks and their bushes generally do not need staking. *Indeterminate* types continue to grow even after the fruit sets and ripen continuously until a frost arrives.

#### **Abraham Lincoln - (3400011)**

87 days, indeterminate — Originally released by H.W. Buckbee Seed of Rockford, Illinois, the line was acquired by R.H. Shumway, of the same town, in the early 1920s. It is a sturdy plant that produces extra large, dark red, solid, sweet and meaty fruits. Excellent for juices, sauces, and catsup. The fruit can get fairly large with up to 9 tomatoes in a cluster.

#### **Ace 55 VF - (3400021)**

80 days, determinate — Ace 55 is best for fresh use. The medium late, red, firm, deep oblate fruit are moderately smooth. The plants are medium to large and are tolerant to Verticillium and Fusarium. According to a study in the late 1970s, this variety was specifically named as having so low an acid content that it could allow botulism to grow and therefore should not be canned using a hot water bath method. Check with your local extension office for up-to-date home canning information.

#### **Anna Russian - (3400541)**

87 days, indeterminate — Original source was B. Hillenius of Oregon, whose grandfather received seeds years ago from a Russian immigrant. The plants have regular leaves that are good producers of ox-heart shaped, 3 to 3½ inch meaty, 3 to 6 ounce, pink with light green shouldered fruits. Great for canning.

#### **Aunt Ruby's German Green - (3400551)**

80 days, indeterminate — Reportedly from Ruby Arnold of Greenville, Tennessee. Beefsteak fruits are 5 inches in diameter by 4 inches deep and weigh one pound or more. Sweet juicy flesh, refreshing spicy flavor.

#### **Australian Giant Oxheart - (3401271)**

85 days, indeterminate — Regular leaf plants produce fruits that are large, red, and heart-shaped with few seeds. This variety was sent to us by a woman in Kentucky who received the seed from a friend. While on a trip to Australia, this tomato, grown by local farmers, was served for breakfast. It was so good that the travelers saved seeds on the spot and brought them home to share.

#### **Azoychka - (3401281)**

60 days, indeterminate — This is a variety brought from Russia and made available through SSE in 1995. It is a regular leaf plant, quite early, good sized (5 to 8 ounces) oblate shaped, yellow (not golden or orange) fruit with bright yellow interiors and a nice tart taste. Not the typical sweet or fruity flavor people associate with yellow fruited varieties.

#### **Beefsteak - (3400031)**

90 days, indeterminate — Extra large meaty, ribbed, deep scarlet fruit. Weighs about 12 ounces. Fairly soft for easy slicing.

#### **Big Rainbow - (3400561)**

90 days, indeterminate — 6 foot plants, huge, ribbed, golden fruits with streaks of red-tones running through the flesh, some weigh up to 2 pounds. Subject to cracks and cat-facing but has a superb flavor.

#### **Black Krim - (3400211)**

80 days, indeterminate — Brownish-purple to maroon colored fruit with green shoulders and sweet, mild, rich flavor. Fruits weigh approximately 12 ounces.

#### **Bradley - (3400221)**

80 days, semi-determinate — It is a short stake type of plant with heavy foliage cover when staked and pruned. Pink fruit with green shoulders in the 7-ounce range, excellent fresh market quality. Fusarium wilt resistant but can crack. Released in 1961 by Dr. Joe McFerran of the University of Arkansas.

**Brandywine, Pink - (3400231)**

90 days, indeterminate — The plant has "potato-leaf" foliage with very large, boat-shaped, reddish, pink fruits averaging between 16 and 24 ounces each. The flavor is exceptional and of gourmet quality. Fruits ripen gradually over the season. Like many of the larger blossomed, potato-leaved varieties, it is not a heavy producer. Pollination can be improved by flicking the blossoms with your fingers or gently shaking the plants.

**Brandywine, Red - (3400041)**

80-100 days, indeterminate — It is by far the best known heirloom tomato. There is a lot of lore surrounding the 'Brandywine' category of tomatoes. Reportedly it is an old Amish heirloom, dating back to 1885 and named after Brandywine Creek in Chester County, PA. The disease tolerant, regular leaf plants yield fruits that are red, globe shaped, and full of flavor. Our parent stock is from Craig LeHoullier who got the seed from Landis Valley in the early 1990s.

**Brandywine Yellow - (3400321)**

90 days, indeterminate — Fuzzy, potato leafed vines produce large fruits, weighing up to 2 pounds. The tomatoes have an excellent flavor and creamy texture.

**Burpee's Fordhook First - (3400991)**

85 days, indeterminate — Good flavored, minimal splitting after the rains. Fruit up to 16 ounces. Released about 1894.

**Burpee's Golden Dwarf Champion - (3400891)**

90 days — Attractive tree-type plants with rugose leaves. The fruits are a nice bright lemon-yellow with firm, lighter yellow flesh. They weigh from 2 to 5 ounces and are globe-shaped. Released about 1898.

**Burpee's Jubilee - (3400341)**

80 days, indeterminate — The 8 ounce fruit is bright orange colored, solid, smooth, sweet, with meaty flesh that is non-acid. The plants, although indeterminate, tend to be short-stemmed and stiff. They make a unique and attractive tomato juice. They were bred by W. Atlee Burpee seeds and are the result of a six-generation selection from a 'Tangerine' x 'Rutgers' cross. All American Selection in 1943.

**Burpee's Long Keeper - (3400351)**

78 days, semi-determinate — The fruit skin

ripens to a light orange-red with a medium red flesh. Will stay fresh in storage 6 to 12 weeks (some sources say in an "edible condition" for up to 5 months) after picking. Released in 1979.

**Burpee's Tabletalk - (3401321)**

75 days, indeterminate — Regular leaf, compact bush type plant but not determinate, deep globe fruit with solid meaty interior, medium sized (4 to 6 ounce) red fruits. Crack resistant. Similar to 'Marglobe' from which it originated as a single-plant selection. Released about 1941.

**Burpee's Trucker's Favorite - (3401631)**

75 days, indeterminate — Originated in Burlington County, New Jersey and released by Burpee before 1899. Six to 12 ounce, pink, globe-shaped fruits, with a fair resistance to cracking. Nice taste and produce right up until frost.

**Cardinal - (3401331)**

86 days, indeterminate — An interesting plant with small to medium sized (2 to 10 ounce), red colored, flattened globe shaped fruits. Good flavor, slightly tart. Released in 1894 by W. Atlee Burpee.

**Caspian Pink - (3400241)**

80 days, indeterminate — Reportedly an heirloom discovered in Russia by a Petoseed Company employee shortly after the Cold War ended. It has large, kind of flat (oblate) shaped, pink fruits weighing up to 11 ounces when the plants are pruned. The fruits ripen from the bottom of the plant up. Taste is mild and sweet.

**Cherokee Chocolate - (3400911)**

80 days, indeterminate — Sets fruit that are the same size as 'Cherokee Purple' but the color dark crimson red with shoulders that are brownish-black. It appears to be a stable skin color mutation of 'Cherokee Purple'. Excellent flavor and flesh texture. Sweet, slightly tart, firm but very juicy flesh. Nice slicer.

**Cherokee Purple - (3400251)**

80 days, indeterminate — Given to Craig LeHoullier by J. D. Green of Tennessee, it is at least 100 years old and was originally grown by the Cherokee. The fruits are large (12 to 16 ounces), dark pink with darker purple shoulders. Excellent complex flavor, slight sweet aftertaste, perfect slicer for tomato sandwiches!

**Cherokee Red - (3400051)**

80 days, determinate — Vigorous plants that produce seven ounce, firm, red fruits that are full of meaty flavor. Actually matures from the inside out.

**Delicious - (3400081)**

77 days, indeterminate — Huge 1 pound or more fruit. Smooth, red, fairly crack resistant. Solid interior with few seeds.

**Dwarf Champion #15 - (3401051)**

80 days, tree-type — Good flavor and texture for slicing. Tastes slightly tangy but is mild and has sweet overtones. Compact, rugose leaf plants with 3 to 6 ounce fruits. Our parent stock source was NSL43539.

**Earliana - (3400571)**

65 days, indeterminate — Extra early 5 to 6 ounce fruit is set in clusters of six tomatoes or more. The bright red color and tasty flavor makes this a great early tomato. Introduced about 1910.

**Earliosa No. 6 - (3401591)**

71 days, indeterminate — Little history is known about this variety. We grew it out in hopes of finding an early Ponderosa-type. From documentary references, we know it predates 1943. The plants produce good amounts of medium sized, red, flattened-globe shaped fruits.

**Extreme Bush - (3401371)**

50 days, determinate — The plants are 12 to 28-inch tall with leaves that interestingly curl up and inward, are very productive, and produce fruit all season. The fruits are very flavorful, average 3 ounces, are globe-shaped and red in color. A great candidate for our gardening friends with limited space or wishing to container garden. May be the same variety as Gleckler's 'German Bush'.

**Eva Purple Ball - (3401071)**

75 days, indeterminate — Reportedly from the Black Forest region of Germany in the late 1800s. The fruits are very smooth, uniformly globe shaped, about 6 ounces in weight, and a deep pink color. Excellent taste. Good canning variety. Very prolific.

**Faribo Golden Heart - (3401081)**

80 days, indeterminate — Regular leaf plants. Fruits are 3 to 6 ounces, globe-shaped (not heart-shaped as the name would indicate) and golden orange. Good

flavor, juicy, thick walls with few seeds. It holds up well in the late fall weather. Flavored like a red tomato (slightly tart) and not sweet and mild like the color might suggest. Released by the Farmer Seed Company of Faribault, MN in about 1955.

**Ferris Wheel - (3401091)**

90 days, indeterminate — A good pink tomato. Juicy, mild and slightly sweet. The largest fruit in our growout weighed in at 32 ounces. Some fruit as small as 8 ounces but a pound is typical. Released by the John A. Salzer Seed Company of La Crosse, Wisconsin in about 1907.

**Flora-Dade - (3400091)**

74 days, determinate — This extremely popular market tomato is well adapted to southern humid areas. Flora-Dade was developed by the University of Florida, Homestead and offers mid-season fruit with a deep globe shape, that are firm, smooth and jointless. It is red at maturity; about 7 ounces on a determinate plant that offers good cover. Flora-Dade has SVF 1 and 2 disease tolerance. Released in 1976.

**Garden Peach - (3400591)**

90 days, indeterminate — This heirloom variety produces fruit that weighs from 1 to 3 ounces and have a fuzzy skin, like a peach. The fruit stores well and has a good flavor.

**Giant Belgium Pink - (3400271)**

85 days, indeterminate — Sweet fruits averaging 1 to 2 pounds. Dark pink fruit with smooth ends. Low acid, mild flavor.

**Golden Bison - (3400931)**

59 days, determinate — Very productive. Medium-sized, globe-shaped, golden-yellow fruits. Some specimens had a slight blush on the blossom end. Mild flavored, sweet and juicy. Bred by A. F. Yeager of North Dakota. A cross of Bison and Golden Queen. Adapted to the Great Plains Region. Released in 1932.

**Greater Baltimore - (3400611)**

95 days, indeterminate — Found around 1900 as a wilt resistant selection of Livingston's 'Stone' and released by J. Bolgiano & Sons. The foliage is regular leafed and the fruits are red and shaped like slightly flattened globes.

**Green Zebra - (3400941)**

75 days, determinate — Yellow-green, 1½ to 2½ inch fruits weighing 2 to 3 ounces with dark green vertical stripes and emerald-green flesh. They are mild flavored but not bland (fruity, tart, sweet). Soften as they turn from green to yellow. Very productive. Released in 1983 by Tater Mater Seed.

**Gulf State Market (Livingston's) - (3400871)**

80 days, indeterminate — Fruits reach up to 20 ounces and are mild flavored. 'Gulf State Market' was found in 1917 by Walter Richards of Crystal Springs, MS as a single plant in a field of 'Early Detroit' tomatoes. It was released by D. M. Ferry & Company shortly thereafter. This strain is Livingston Seed Company's selection which we grew out from accession number NSL 193978.

**Hasting's Mildglobe - (3400951)**

75 days, indeterminate — Medium size pink fruit, flattened-globe shaped, 6 to 12 ounce, mild flavor with a hint of sweetness. Plants are large, stout and vigorous, fruit set is moderate to heavy. Introduced by the Hastings Seed Co. of Georgia in 1942.

**Heinz VF - (3400111)**

75 days, determinate — Early, bright red, crack resistant fruit. Heavy yielder with Fusarium and Verticillium disease resistance.

**Hillbilly - (3400331)**

85 days, indeterminate — Mild flavor. Large orange-yellow fruit with red streaks weighing around 16 ounces.

**Homestead 24 - (3400121)**

80 days, determinate — The fruits set under a wide range of conditions, making it popular the world over. The plants are large with heavy foliage and produce 7 to 8 ounce red fruits that are meaty, firm, and consistently uniform. Released in 1956 by the Asgrow Seed Co.

**Improved Colossal Yellow - (3401641)**

100 days, indeterminate — Released by the Burgess Seed and Plant Co., Galesburg, Michigan in 1948. It is the result of several generations of selective breeding of a superior specimen of Yellow Ponderosa. Fruits are smooth and very large.

**Indian Stripe - (3401381)**

85 days, indeterminate — Similar to Cherokee Purple, very productive, very good flavor. It is a productive, compact plant with oblate shaped fruits. Similar to Cherokee Purple's dusky rose color but not as dark on the shoulders and with some occasional green striping. Flavor is best when fully ripe.

**Kellogg's Breakfast - (3401411)**

85 days, indeterminate — Huge (up to 20 ounces), oblate shaped, orange fruit, with a wonderful flavor. Original seed sent to us by D. Pendergrass from TN.

**Little Lucky - (3401001)**

90 days, indeterminate — Potato leaf plants, beautiful, golden-yellow fruits with a red blossom end blush that radiates up the fruit and into the flesh. Complex flavor - juicy, tangy, sweet. From Craig LeHoullier who stabilized it from an accidental cross between Brandywine and an unknown variety. It is a sister variety to the larger fruited 'Lucky Cross'. A 2004 Victory Seed Company introduction.

**Lime Green Salad - (3401671)**

85 days, determinate — Flavorful, 2 to 6 ounce globe-shaped green fruit on dwarf plants. The inside flesh is lime green. Mild sweet, slightly tart after taste, very juicy, two to five celled fruits.

**Louisiana Red - (3401121)**

90 days, indeterminate — Bred by C. W. Edgerton by crossing 'Louisiana Wilt Resistant' and 'Earliana' (Langdon Strain) and released in 1918. It is one of the early wilt resistant varieties. The fruits are red, slightly flattened globe in shape and weigh 3 to 14 ounces.

**Lucky Cross - (3401011)**

90 days, indeterminate — Another great variety from Craig LeHoullier. Beautiful bi-colored, large (16 to 20 ounces) fruits with some ribbing at the shoulders on potato leaf plants. Juicy, fruity, similar in flavor to 'Little Lucky' but selected for oblate shape and larger size. A 2004 Victory Seed Company introduction.

**Marglobe - (3400131)**

75 days, determinate — Developed in 1917 by Fred J. Pritchard of the USDA by crossing 'Marvel' and 'Globe'. Released in 1925. One of the first disease resistant

strains with a good resistance to Verticillium and Fusarium wilt. It is the parent of many newer tomato varieties. Red, smooth, solid 6 ounce fruit that are crack resistant. Its earliness favors its adoption in the canning regions of Northern States with early frosts and short seasons.

**Marianna's Peace - (3401021) - 15 seeds**

85 days, indeterminate — Reportedly a family heirloom from Czechoslovakia. Potato leaf foliage. Fruit are deep reddish pink, weighing around a pound, good sweet to acid flavor balance, very meaty with few seeds. This variety has been rare, highly sought after, and very expensive. It is becoming widely available and finally affordable.

**Maule's Success - (3401451)**

90 days, indeterminate — The red, oblate fruits range from 5 to 13 ounces and have a good, "red tomato" flavor. Released by William Henry Maule Seeds prior to 1907. Grown out from NSL 27653.

**Mexico - (3400631)**

80 days, indeterminate — Reportedly brought to the U.S. by a Mexican family living in the Midwest. The plants grow very tall and steadily produce good amounts of large (1 to 2<sup>3</sup>/<sub>4</sub> lbs.), dark pink fruits continuing throughout the growing season. Makes a good, thick juice. Not watery like some beefsteaks.

**Millet's Dakota - (3401491)**

77 days, indeterminate — Listed in the 1934 Oscar H. Will's Seed Annual as "*The hardiest, most drought resistant early Tomato.*" Originated by John W. Millet of Bismarck, ND, and introduced by Will's in 1913. The fruits are 4 to 8 ounces, red and oblate in shape. Our parent stock source was USDA accession number NSL 27105.

**Moneymaker - (3400621)**

80 days, indeterminate — An old English greenhouse variety and reliable producer of heavy crops of medium-sized, 4 to 5 ounce red, globe-shaped tomatoes. Sets fruit well in the greenhouse or outside in many weather conditions. The plants are open with poor coverage. Does well under humid conditions.

**Mortgage Lifter - (3400141)**

85 days, indeterminate — This has been a

popular variety since it was developed in the 1930s. The legend of this tomato is that it was developed by M.C. Byles of Logan, West Virginia. For six years he crossed 'German Johnson', 'Beefsteak', English and Italian varieties, selecting the largest specimens. It is said that he then sold plants for \$1.00 each and paid off his mortgage in six years. The fruits are large, pink, over a pound each and one of the best beefsteak flavors available.

**Moskvich - (3400151) - 15 seeds**

60 days, indeterminate — An heirloom variety said to have originated in Eastern Siberia. The indeterminate vines produce flavorful, 4 to 6 ounce, deep red, smooth, globe-shaped fruit. Tolerant of cooler temperatures and starts producing early.

**Mountain Gold - (3400361) - 15 seeds**

80 days, determinate — A yellow-fruited tomato superior in disease resistance, plant habit and certain fruit characteristics to standard cultivars. This open-pollinated variety was released in 1991. Developed by Dr. Randy Gardner at the North Carolina State Mountain Horticultural Crops Research Station.

**Mr. Stripey - (3400371)**

80 days, indeterminate — Yellow beefsteak-type fruit with red-streaked flesh. Large flavorful fruits range from 14 ounces to 3 pounds!

**Nepal - (3401521)**

78 days, indeterminate — It is a wonderfully flavored, round, medium sized red tomato. A good main crop and canning tomato. This variety was purchased from Johnny's Selected Seeds in 1986 by Craig LeHoullier who said, "*It is still a favorite of mine.*"

**New Big Dwarf - (3401531)**

90 days, tree-type — S. M. Isbell & Co. bred this variety by selecting from crosses of 'Ponderosa' x 'Dwarf Champion'. Their goal was to produce a variety with large, pink fruit on compact, rugose leaf plants. It was released in their 1915 seed annual. The large (one pound), delicious fruits develop on dwarf, short, bushy, two foot tall plants. It is also noted that they do well in pots.



**New King - (3401681)**

85 days, indeterminate — An old Vaughan Seed Company variety. Fruits are large (up to 1 pound), pink, and flattened globe shaped. Similar to Ponderosa.

**Orange King - (3401541)**

85 days, semi-determinate — Bred by A. F. Yeager, University of NH. Released about 1943. A beautiful, compact plant. Tastes like a good red tomato - mild but tart - not sweet like you might expect. The fruits are 4 to 11 ounces, oblate-shaped, and a bright orange color inside and out. The juice looks like orange juice.

**Orange Strawberry - (3400921)**

75 days, indeterminate — 6 to 16 ounce, golden-orange, heart-shaped fruits. First fruits have few seeds, others have very small seed cavities and solid, juicy flesh. Mild, tart flavor that tastes more like a red than a yellow.

**Oregon Eleven - (3401691)**

70 days, determinate — Bred by Dr. Baggett and released by Oregon State University in 1982. The red fruits are nicely flavored, globe-shaped, and 2-inches in diameter. Very prolific. Some cracking but of value to gardeners in very cool areas.

**Oregon Spring - (3401701)**

85 days, determinate — Bred by Dr. Baggett and released by Oregon State University in 1984. Early, large, red, nearly seedless fruit. Sets under cool temperature conditions of the Maritime Northwest. Verticillium wilt race 1 resistant.

**Oxheart - (3400281)**

90 days, indeterminate — Extra large, heart-shaped pink fruit, few seeds, mild flavor - not acidic tasting. The plants are vigorous with soft, feathery foliage.

**Pineapple - (3400391)**

75 days, indeterminate — These orange fruits with a pink stripe are an heirloom from the Ohio area and have great foliage cover. Fruits weigh between 12 and 16 ounces.

**Pink Accordion - (3401161)**

90 days, indeterminate — Interesting pleated shape of the fruit. What is surprising is that they are a good flavored slicing tomato. 5 to 10 ounces.

**Plum Lemon - (3400961)**

80 days, indeterminate — Regular leaf plants. We originally grew this out just because of its interesting fruit shape. It is truly like a lemon in shape and color. Fruits are 1 to 3 ounces, two-celled, and fairly hollow. Very mild. Quite a novelty.

**Ponderosa - (3400291)**

88 days, indeterminate — Large, purplish-pink fruit, excellent mild flavor, for slicing and canning, 12 ounces to 2 pounds in clusters of 3 to 5 fruits, with small seed cavities, prone to cracking, late-maturing, heavy yields, fair to poor leaf coverage, requires staking. Released by Peter Henderson in 1891.

**Primrose Gage - (3401721)**

85 days, indeterminate - Foliage is a grayish blue-green. The primrose-yellow fruit are about the size of a golf ball, with soft, almost velvety skin. It has a distinct, sharp, sweet flavor.

**Pritchard (Scarlet Topper) - (3401181)**

90 days, indeterminate — Developed as a cross between 'Cooper Special' with 'Marglobe' and released by the USDA, Tennessee Station in 1932. Resistant to fusarium wilt, nailhead, and cracking. The fruits are bright red, weigh 5 to 10 ounces, are mild flavored and produce well. Originally called 'Scarlet Topper', it was renamed 'Pritchard' in 1932 after Dr. Pritchard's death in January of 1931.

**Prudens Purple - (3400641)**

70 days, indeterminate — A potato leaf variety that yields delicious, large, 12 to 16 ounce fruit with dark pink skin and crimson flesh.

**Red Stuffer - (3400651)**

90 days, indeterminate — Very prolific on indeterminate plants. The fruit is red-orange with 3 to 4 cells. The center seed cluster, similar to that of a bell pepper, is easily removed which makes this tomato ideal for serving as an edible container for your favorite cold or hot salad.

**Russian Red - (3401561)**

75 days, tree-type — Bred at the Levin Agricultural Research Centre (New Zealand) in 1943 and released in 1949. Commercially it was not popular as the fruit was "too small." It became the most

popular New Zealand home garden variety. It will grow in marginal conditions (very hardy), is a tree-type plant with rugose leaves, and reaches about five feet high. The fruits are red, small, and juicy with a great flavor. Sent to us by Glenn Parker of New Zealand.

#### **Rutgers - (3400171)**

75 days, indeterminate — An improved, disease resistant strain. Fruit is 6 ounce, bright red; globular, slightly flattened with smooth, thick walls that are crack resistant. It was originally introduced in 1934. It is a cross between 'J.T.D.' and 'Marglobe'. Good for slicing and cooking.

#### **Salsa - (3400451)**

70 days, determinate — A solid maturing fruit that matures early and weighs about 6 ounces.

#### **Siberia - (3400181)**

50 days, determinate — Early, bright red fruits weighing up to 5 ounces. Capable of setting fruits at 38°F, however, it is still not frost hardy. Rumored to have been smuggled out of Russia in 1975.

#### **Striped Cavern - (3401191)**

75 days, indeterminate — Another interesting variety based solely on the shape, color and hollow attributes of the fruit. Not a lot of flavor but they do make a nice, edible container for various recipes using stuffing tomatoes or bell-peppers. Similar to Red and Yellow Stuffer tomatoes.

#### **Sunray - (3401741)**

75 days, indeterminate — Golden-orange colored fruit, uniform size, deep-globular shape, up to 7 ounce in size, on indeterminate plants. Sweet, solid, meaty, very mild in flavor. Good fusarium resistance. Does well in most parts of the U.S. Developed by Dr. W. S. Porte at the Beltsville, MD Station and released in 1950.

#### **Tennessee Heirloom - (3401621)**

90 days, indeterminate — A really good variety that we have been growing out here on the farm since 1999. It has been a consistent performer through many different growing seasons. Meaty, large (up to 2 pounds), excellent slicer with great taste. Sent to us by Phillip Meadows whose family in Middle Tennessee has been growing it for over a century.

#### **Tidwell German - (3400671)**

80 days, indeterminate — An heirloom from the Tidwell family of Tennessee. The plants are large with regular leaves yielding pink fruits that are mild in flavor. The average fruit sizes range from 1 to 2 pounds. Suckering the plants can result in fruits weighing more than 3 pounds. Moderate drought resistance.

#### **Tiger Tom - (3400191)**

70 days, indeterminate — This has become a favorite in our kitchen garden. One of the first to ripen in our garden. The juicy fruits average about 6 ounces and have yellow-orange stripes on red-orange skin. Very good flavor that is sharp and sweet.

#### **Traveler - (3400201)**

85 days, indeterminate — Some seed companies have begun erroneously calling this variety by the name "Arkansas Traveler". Released by the University of Arkansas in 1970. Mild flavor, medium sized (approximately 6 ounces). Pink in color. Bred for the Southern U.S. but has done well for us here in Oregon.

#### **Traveler 76 - (3400301)**

78 days, indeterminate — Released by the University of Arkansas in 1976. Heat and drought resistant. Good flavor, 6 ounce fruits, crack resistant. Dark pink when mature. Better fruit size and increased crack resistance over 'Traveler'.

#### **Valena Pink - (3401601)**

85 days, indeterminate — A family heirloom we released in 2005. A great slicer, huge (up to two pounds) pink fruits, great flavor, meaty, yet juicy. This potato leaf variety was given to us in 1999 by Mr. Valena of CA. The seeds were originally from relatives in Italy who they were visiting in the late 1960s. When we asked how long the family had been growing it in the old country, we got the vague reply, "forever." Regardless of its exact history, it is a very good tomato. It has performed well in our trials in Tennessee, Oregon and California.

#### **Victory - (3400701)**

75 days, indeterminate — Our original seed came from a seed saver in Sweden. The fruits are two-celled, smooth skinned, very juicy and sweet, nearly globe-shaped bearing in clusters of 8 to 10 fruits weighing 1 to 3 ounces each.

**White Wonder - (3400411)**

90 days, indeterminate — Mild, sweet flavored with high sugar content. Yellowish-white inside and out when matured. Fruits are large (up to 1 to 2 pounds) on bushy, leafy plants. Good for slicing and canning.

**Willamette - (3400681)**

70 days, determinate — Bred in the early 1960s by Dr. J. R. Baggett of Oregon State University. Plants are medium small framed with medium foliage cover, 3½ to 7 ounce fruits that are unusually smooth, globe to deep globe shaped with small stem and blossom scars, good color and solidity. Resistant to radial cracking. Adapted to the western valleys of the United States and Canada, New York, and Michigan.

**Wood's Famous Brimmer - (3401581)**

76 days, indeterminate — A release by T. W. Wood & Sons Seed Company (Richmond, Virginia) sometime before 1924. The pink, flattened-globe shaped fruits averaged about 12 ounces but reportedly can reach 2-1/2 pounds. Grown out from accession number NSL 5793.

**Yellow Ailsa Craig - (3401201)**

85 days, indeterminate — The fruits are yellow, globe-shaped, juicy, sweet, and weigh 2 to 3 ounces. Our parent stock source was accession number PI 289301 and it was listed as originating in Hungary.

**Yellow Lemon - (3401211)**

85 days, indeterminate — The regular leaf plants produce fruits that are yellow, globe-shaped, juicy, sweet, weigh 2 to 4 ounces and grow in clusters of 3 to 6 fruits. Our parent stock source was PI 146092 and it was listed as originating in Iran.

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## Paste Types

**Napoli - (3400431)**

75 days, indeterminate — An Italian paste-type fruit that are about three ounces in weight and are pear shaped.

**Orange Banana - (3401131)**

52 days, indeterminate — Interesting, deep orange color which is rare in paste-type tomatoes. Nice flavored, great fresh in salsa.

**Oroma - (3401711)**

80 days, determinate — Released by Oregon State University in 1993. An early maturing paste tomato, with firm fruit that are easy to pick and peel. Keeps well on and off plant.

**Roma VF - (3400441)**

75 days, semi-determinate — This open-pollinated, plum-shaped 2 ounce fruit, is ideal for paste or puree. Joseph Harris Co. of Rochester, New York crossed 'Roma' with 'California Red Top VR 9' to give this variety its verticillium and fusarium wilt resistance. Adapted for the United States and Canada. Introduced in 1963.

**Saucy - (3401731)**

85 days, determinate — Released by Oregon State University in 1993. Early maturing, very compact determinate plant, fruit blocky plum shape, easy picking and peeling, keeps well on and off plant.

**Sausage - (3400461)**

75 days, indeterminate — This will be an interesting addition to your tomato collection. The fruits are unusually shaped, as the name implies, and can grow up to 6 inches long. The flavorful meat is excellent for catsup or sauces.

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## Small Fruited Varieties

**Black Cherry - (3401301)**

65 days, indeterminate — A new variety that is very productive with cherry shaped fruits that have the dark, purplish coloring of 'Cherokee Purple'. Flavor is wonderful, very rich and sweet.

**Coyote - (3401351)**

50 days, indeterminate — A wild Mexican variety. A tiny cherry tomato that ripens its prolific crop to an ivory, translucent color, shading to yellow at the shoulders. Flavor is superb.

**Gold Nugget - (3400711)**

55 days, determinate — Bred by Dr. James R. Baggett of Oregon State University and perfectly suited for the Maritime Northwest. Golden-colored, globular, 1 inch, cherry-type fruit on early, compact plants.

**Green Grape - (3400721)**

55 days, determinate — Bred by Tom Wagner of Tater Mater Seed and intro-

duced in 1986. Bush habit, 1½ inch small, globe-shaped, green-yellow fruits borne in clusters of 4 to 12. Green flesh and excellent flavor.

#### **Kimberly - (3401651)**

69 days, indeterminate — Very early, red, potato leaf, cherry tomato. Mild, juicy, two to three celled. Tastes more like a full sized red tomato than a standard cherry-type.

#### **Large German Cherry - (3401661)**

70 days, indeterminate — Released by Oregon State University. Early, large, cherry, prolific, good crack resistance (except burst type) with a good sweet taste. Does well in Northern areas of the U.S.

#### **Principe Borghese - (3400481)**

75 days, determinate — Italian heirloom variety very popular in Italy and California for splitting in half and sun drying. They maintain color and flavor well. The plants produce heavy yields of small, red plum-shaped fruits. The plants will benefit from support such as caging.

#### **Red Grape - (3400731)**

60 days, semi-determinate — This variety is modern and currently very popular in the fresh produce market. The fruits are bright red, weigh about an ounce, and are smaller than most cherry tomatoes (½ x ¾ inches). Since they are mouth-sized they are perfect for salads and garnish plates. 12 to 16 fruits per cluster.

#### **Red Pear - (3400511)**

70 days, indeterminate — Like 'Yellow Pear', this small, red pear shaped tomato makes a very nice salad garnish. The fruit typically weigh ½ ounce. The plants will tend to sprawl all over the place and will be loaded with large clusters of fruit. Likely predates 1800.

#### **Royal Red Cherry - (3400981)**

75 days, indeterminate — Not only a beautiful fruit, the taste is equal to that of a good red tomato. The plants have heavy foliage with abundant yields. The fruits are nearly perfectly globe shaped, brilliant red, and weigh in the 2 to 3 ounce range.

#### **Tiny Tim - (3400521)**

45 days, dwarf — Only grows 10 to 12 inches tall and 14 inches across. A heavy yielder with clusters of fine flavored fruit. Can be grown as a potted plant anytime.

#### **Yellow Pear - (3400531)**

78 days, indeterminate — Similar in description to the 'Red Pear'. Documented as a pre-1800 variety. Yellow pear shape, firm skinned, nice flavor, 1½ inch long fruit. Good in salads, sauces or by themselves. They have been fairly cold tolerant in our test garden and are typically the last ones living every year.

#### **Yellow Plum - (3400741)**

70 days, indeterminate — A very old variety. The plants are large and open with small oval fruit, 1 by 1¼ inches, that taste mild and sweet. There are typically 8 to 10 fruits per cluster, some late fruits have slight neck. Very productive.

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## **Other Tomato Relatives**

#### **Cheeseman's - (3400971)**

*(Lycopersicon cheesemani)*

A wild variety, the plants are relatively compact and spreading. Fruit is small (2 to 4 grams), plum-shaped, orange to orange-red, tart, firm skinned. Good in green salads or as a garnish fruit. First fruit in about 30 days and it produces until the plant freezes.

#### **Garden Huckleberry - (3390021)**

*(Solanum melanocerasum)*

80 days — Interesting looking, similar to tomato plants with pepper-like leaves. They reach about 3 feet in height and produce hundreds of ½ to ¾ inch dark purple, almost black, fruit. Grows with little effort. Harvest when they turn from glossy to dull. Not used raw as they have little flavor. Used for pies, preserves and either canned or frozen.

#### **Ground Cherry, Cossack Pineapple -**

**(3390031)** *(Physalis pruinosa)*

60 to 80 days — This is an Eastern European cousin of the Mexican tomatillo. The plants reach about 12 inches in height and spread into a bush of about 24 inches in diameter. Loaded with small (about ½ inch in diameter) light orange colored fruit, in husks, that have a pineapple flavor and are good in pies or for jams.

#### **Ground Cherry, New Hanover - (3390041)**

*(Physalis spp.)* 70 to 80 days — An old Pennsylvania Dutch strain. Sprawling plants, very similar in size and shape to

Cossack Pineapple. Light yellow fruit tasting similar to tomatillos with a subtle citrus or lemony taste.

### **Red Currant Tomato - (3390051)**

*(Lycopersicon pimpinellifolium)*

70 to 80 days — Very productive, sprawling plants that yield lots of ½ inch fruit that are flavorful, tangy, and interesting in salads & preserves. Up to 10% of these plants may produce golden-yellow fruit. Note: Currant tomatoes will readily cross with your other tomatoes.

### **Toma Verde Tomatillo - (3390011)**

*(Physalis ixocarpa)*

70 days — Very popular, but sometimes rare in the supermarket. The 2 to 3 ounce fruits are used in salsa or picante dishes. Harvest when fruits are green and before turning yellow. Remove the thin husk before using or consuming. Will not cross with tomatoes.

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## *A. W. Livingston* *Tomato Varieties*



Alexander W. Livingston (1821-1898) was a pioneering seedsman best known as a developer of tomato varieties in the late nineteenth century.

Although tomatoes had been cultivated to various degrees throughout the world, it was introductions by the A.W. Livingston Seed Company that helped to develop the tomato into a commercially viable crop.

When Livingston began his attempts to improve the tomato, his goal was to produce fruits that were smooth skinned, uniform in size and having better flavor than what was available. After many attempts at hybridization, he began instead, a process of selecting seed from tomato plants exhibiting specific traits. It was using this selection process that he discovered a plant bearing perfect tomatoes like its parent vine. After five years of testing, the fruit became fleshier and larger. In 1870, A.W. Livingston introduced the 'Paragon'.

Prior to his work, tomatoes were commonly ribbed, hard cored, and often hollow. A.W. Livingston and his company introduced thirty-one tomato varieties.

Our goal, partnering with seed banks and other collectors, has been to locate as many of Livingston's introductions as possible. We then grow out each sample to verify that they match the original descriptions as documented in primary reference sources, and only then reintroduce them to home gardeners.

The following list of Livingston tomatoes is the culmination of six years of such work. They are presented here in the chronological order in which they were originally introduced.

### **Paragon - (3400761)**

85 days, indeterminate — Released in **1870** as Livingston's first introduction, a product of careful selection and stabilization. It was claimed to be the first perfectly uniform, smooth tomato ever introduced to the United States and possibly the world. The fruit was described as blood red, or glossy deep red. The fruits ripen between early and late varieties, are vigorous, and the plants have heavy foliage. Said to endure early frosts longer.

### **Perfection - (3400751)**

95 days, indeterminate — Introduced in **1880**. The skin is tough, smooth, a bright-red sort of excellent quality. It keeps its good size to the end of the season and is excellent for either market or home use.

### **Golden Queen - (3400771)**

85 days, indeterminate — Introduced in **1882**. The 1918 Livingston catalog describes it as, "Queen of all the Yellows." *Of superior flavor, it is solid, always smooth, entirely free from ridges, large in size, ripens early. Fine for slicing.*" The 1933 catalog adds, "Rich golden yellow skin with a tinge of pink on the blossom side." It is a beautiful, 4 to 6 ounce tomato.

### **Favorite - (3400781)**

85 days, indeterminate — Introduced in **1883**. The fruits are 6 to 10 ounces, smooth, with exceptional flavor and color. Originally developed for canneries as they

withstood shipping over long distances and had desirable market qualities.

#### **Stone - (3400801)**

85 days, indeterminate — Released in **1889**. Livingston's original specimen was obtained from a market grower near Columbus, Ohio. It produces thick, smooth, solid, scarlet-red fruit shaped like Beauty and Favorite.

#### **Gold Ball - (3400811)**

70 days, indeterminate — Released in **1892**. Beautiful canary-yellow fruits about 1½ inches in diameter, borne in clusters. Thick flesh. Fine for preserves.

#### **Honor Bright - (3400821)**

85 days, indeterminate — Released in **1897**. A. W. stated that 'Honor Bright' was, "a sport found in a field of Stone tomatoes in 1894". Our seeds were grown out from samples obtained from the NSSL accession called 'Lutescent'. It is quite unique, exhibiting yellowish (lutescent), regular leafed foliage, cream colored flowers, medium sized fruits that turn from green to white to yellow to orange to red. The color change of the fruit is an unusual show.

#### **Magnus - (3400831)**

90 days, indeterminate — Released in **1900**. Potato leafed plants produce 6 to 8 ounce oblate, pink fruit. Their form is perfect, uniform and attractive. The flesh is very firm with an excellent taste. A robust grower, with short joints, setting its clusters closer together than most varieties. A heavy cropper. Its broad foliage helps to prevent sunburn in hot areas.

#### **Dwarf Stone - (3400841)**

85 days, indeterminate — Released in **1902**. Very prolific, compact plants with sparse rugose foliage. The 6 to 9 ounce smooth fruits ripen evenly.

#### **Globe - (3400851)**

85 days, indeterminate — Released in **1905**. A good producer of excellently flavored pink fruit. Can reach up to 13 ounces, 6 ounce fruits are average. It is a cross between Livingston's 'New Stone' and the 'Ponderosa'.

#### **Please Drop Us A Note**

As a small company we value your input and love to hear from our gardening friends!

#### **Main Crop Pink - (3400861)**

70 days, indeterminate — Released in **1941**. From the 1942 Livingston's wholesale catalog, "Same type as our Beauty but the fruits average somewhat larger and are deeper through. Fine for green wrap purposes and for picking green before frost to color up in storage." Fruits average about 6 ounces but reach 20.

## **Turnips**

(*Brassica rapa*)

(Approximately 250 to 300 seeds/gram)

Turnips have been around and used as animal fodder for centuries and started becoming popular as a table vegetable in the 17<sup>th</sup> century. They can grow under most conditions, including cold weather and many varieties have tender, edible tops that make a welcome fresh winter green.

Rooting varieties are enjoyed peeled as a raw, fresh vegetable or boiled and mashed with a little butter, salt and pepper. Visit the turnip section of our Web site for more cooking information.

#### **Golden Globe**

55 days — Amber gold skin and amber flesh, excellent eating quality. Both tops and root can be eaten. Similar maturity and sowing season to 'Purple Top White Globe'.

**3500051 — ½ gram sampler — \$ 1.05**

**3500052 — 2 gram packet — \$ 3.25**

#### **Purple Top White Globe**

52 days — Round roots that are bright purple on the upper part and white below. Grow 4 to 5 inches in diameter but best when harvested a little smaller.

**3500011 — ½ gram sampler — \$ 1.05**

**3500012 — 2 gram packet — \$ 3.25**

#### **Seven Top**

50 days — A pre-1800 variety used only for its greens. The roots are tough, woody and inedible. Very popular as a winter annual for spring greens in the Southern U.S.

**3500021 — ½ gram sampler — \$ 1.05**

**3500022 — 2 gram packet — \$ 3.25**

### **Shogoin (Japanese Foliage)**

30 to 70 days — This variety is used for both its tops and roots. Greens are harvested at 30 days. The roots are harvested at 70 days, shaped like a wooden top, pure white, 2 to 4 inches in diameter and very tender and mild flavored. Thrives in hot, dry weather.

**3500031 — ½ gram sampler — \$ 1.05**

**3500032 — 2 gram packet — \$ 3.25**

### **White Egg (Snowball)**

60 days — This is a fast growing, egg-shaped turnip. The root partially develops above the ground. The flesh is mild, sweet, tender and fine-grained.

**3500041 — ½ gram sampler — \$ 1.05**

**3500042 — 2 gram packet — \$ 3.25**

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## **Watermelons**

*(See listings under Melons)*

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## **Herb Seeds**

### **Culinary & Medicinal Selections**

#### **Anise (*Pimpinella anisum*)**

Anise is cultivated for both its culinary and medicinal properties. The seeds have a strong licorice flavor and are slightly sweet when chewed. It is commonly used in breads. Annual.

**4000021 — ¼ gram — \$ 1.75**

#### **Arugula (*Eruca sativa*)**

This spicy plant has been grown as a salad green in Europe for over a hundred years. It thrives in cool weather so plant early. Annual.

**4000401 — ¼ gram — \$ 1.45**

#### **Balm, Lemon (*Melissa officinalis*)**

A tea made from the leaves is pleasant tasting and has calmative and carminative properties. Perennial. Zones 5 to 9.

**4000031 — ¼ gram — \$ 1.85**

#### **Basil (See listings in the vegetable section)**

#### **Borage (*Borago officinalis*)**

Borage grows 2 to 3 feet tall, self-sows, and is covered with blue, star-shaped flowers from June to August. The flowers make an attractive addition to summertime drinks, either floated on the surface or

frozen into an ice cube. Annual.

**4000061 — 2 grams — \$ 1.65**

#### **Caraway (*Carum carvi*)**

Caraway is in the same family as parsley and its seeds are used as a flavoring for rye bread, sauerkraut, sausage, cheese, cabbage, and soups. Caraway's origin lies in Northern and Central Europe as well as parts of Asia and is believed to be the spice used the longest in Europe. In addition to its culinary uses, it is medicinally considered a digestive aid. Biennial. Zones 5 to 8.

**4000421 — 1 gram — \$ 1.55**

#### **Catnip (*Nepeta Cataria*)**

A bushy, 2 to 3 foot high plant. One whiff and your cats will be hooked. They will not be able to control themselves and will likely wallow your plant to death. Placing some form of protection around your plants is a good idea. The leaves are used to make a calming tea. Perennial. Zones 3 to 9.

**4000071 — ¼ gram — \$ 1.45**

#### **Chamomile, German (*Matricaria recutita*)**

This low growing, 4 to 8 inch, plant with white flowers, makes a lovely ground cover. Annual.

**4000081 — ¼ gram — \$ 1.80**

#### **Chicory (*Cichorium intybus*)**

The roots of this plant are dried and roasted to be used as a coffee amendment or substitute. A native of the British Isles, chicory has been naturalized all over the world. It flowers at 2 to 3 feet tall. Biennial. Zones 3 to 10.

**4000091 — 1 gram — \$ 1.25**

#### **Chives (*Allium schoenoprasum*)**

Used in cooking as a flavoring but probably more common minced up as a garnish. Perennial. Zones 3 to 9.

**4000101 — ½ gram — \$ 1.65**

#### **Chives, Garlic (*Allium tuberosum*)**

Also known as Chinese leeks, garlic chives are excellent in stir-fry. They are larger than standard chives and have a mild garlic flavor. Perennial. Zones 3 to 9.

**4000111 — ½ gram — \$ 1.65**

#### **Coriander / Cilantro**

*(Coriander sativum)*

The seeds are used as a flavoring for meats, pickles, sausages, and sauces. In this (seed) form, the spice is known as

coriander. The leaves are used fresh in soups, salads and salsas as a fresh, green seasoning, and is called cilantro. Easy to grow from seed and will reseed itself under good conditions. Annual.

**4000121 — 1 gram — \$ 1.35**

**Cumin** (*Cuminum cyminum*)

Cumin is an annual that is low growing, about 6 inches tall, has dark green leaves and reddish flowers. The seeds are collected and dried and used whole or powdered to add some "heat" to recipes. Annual.

**4000131 — 1 gram — \$ 1.55**

**Dill, Bouquet** (*Anethum graveolens*)

Dill is typically used as a culinary herb. Fine, tender parts are finely chopped and added to sauces. Also used fresh in pickling. Seeds and leaves are also used dried as a seasoning. Annual.

**4000151 — ½ gram — \$ 1.55**

**Dill, Mammoth** (*Anethum graveolens*)

**4000141 — 2 grams — \$ 1.55**

**Echinacea / Purple Coneflower**

(*Echinacea purpurea*)

This variety is the true wild form of echinacea. Although well known and quite popular for its medicinal properties, it is also a wonderful addition to your flower garden. Perennial. Zones 3 to 10.

**4000171 — 2 grams — \$ 2.25**

**Fennel, Florence** (*Foeniculum vulgare*

*dulco*) 65 to 100 days — Sown directly in the garden in spring and harvested in the fall, the bulb has a sweet celery flavor with a hint of anise (licorice). The bulbs can be baked or boiled in soups or stews and can also be used raw in garden salads. The leaves and stalks are also useful for flavoring. If you are live in an area with mild winters, plant in the summer to enjoy winter harvests. Perennial. Zones 6 to 11.

**4000181 — ½ gram — \$ 1.25**

**Horehound** (*Marrubium vulgare*)

The grey leaves are wormwood scented with a bitter taste, used for flavoring honey and dried leaves in tea, desserts, baking, and cough candy (visit VictorySweets.com). Horehound has been used for centuries to treat coughs and sore throats. Perennial. Zones 4 to 8.

**4000431 — 1/10 gram — \$ 2.45**

**Hyssop** (*Hyssopus officinalis*)

Hyssop has been used for its medicinal properties since ancient times. Used as a gargle or in lozenge form, it helps to relieve sore throats and coughing. Perennial. Zones 3 to 9.

**4000191 — 1/10 gram — \$ 1.25**

**Lavender, English** (*Lavandula vera*)

Dried lavender flowers are used as a moth repellent. When in bloom, the sweet smelling blossoms attract butterflies and repel deer. Use caution when choosing fragrant plants as lavender can sometimes be overpowered by other scented flowers. Perennial. Zones 5 to 8.

**4000201 — 1/10 gram — \$ 2.45**

**Marjoram, Sweet** (*Origanum vulgare*)

The leaves are used as a seasoning both fresh and dried. This annual can be made into a tea to help settle the stomach and for motion sickness. The plants can reach 20 inches in height. Perennial. Zones 9 to 11.

**4000221 — ¼ gram — \$ 1.75**

**Mullein, Greek**

(*Verbascum olympicum*)

A magnificent plant with large, soft, fuzzy leaves with up to 8-foot stalks of yellow flowers that are collected for their medicinal properties. Biennial.

**4000411 — 1/10 gram — \$ 2.25**

**Oregano** (*Oregano vulgare*)

This standard kitchen garden herb is commonly used as a spice in Mexican and Italian dishes. The plant is a perennial, grows fairly tall, has pink flowers and spreads by underground runners. The herb can be used fresh but is generally used after drying to add a warm spicy flavor to a recipe. Perennial. Zones 5 to 9.

**4000231 — 1/10 gram — \$ 1.85**

**Parsley** (See listings in vegetable section)

**Peppermint** (*Mentha piperita*)

The essential oil of the plant is used as a flavoring and for the calmativie properties. Useful for nausea and indigestion. Perennial. Zones 5 to 9.

**4000281 — 1/10 gram — \$ 2.45**

**Sage** (*Salvia officinalis*)

Has well known culinary and medicinal properties. Attractive landscape plant.



Perennial. Zones 5 to 9.

**4000301 — 1 gram — \$ 1.65**

**Sorrel, English** (*Rumex acetosa*)

The citrus flavored leaves can be used in salads and soups. Perennial. Zones 4 to 8.

**4000311 — 1 gram — \$ 1.75**

**Spearmint** (*Mentha spicata*)

This favorite is useful as a flavoring in candies, oils, jellies, drinks, tea, medicines, etc. Nice landscape plant. Perennial. Zones 4 to 9.

**4000321 — 1/10 gram — \$ 1.65**

**Summer Savory** (*Satureja hortensis*)

Repels insects in the gardens which makes it a candidate for companion plantings.

Used as a peppery flavoring for salads, soups, stuffing, sausage, and gravy.

Surface sow as it requires light to germinate. Annual.

**4000341 — 1 gram — \$ 1.45**

**Thyme, Creeping** (Mother of Thyme)

(*Thymus serpyllum*) This low growing (up to 6 inches) plant is often planted between the stones or bricks in garden paths for its beauty and sweet aroma. Perennial. Zones 4 to 9.

**4000361 — 1/10 gram — \$ 1.95**

**Thyme, Garden** (*Thymus vulgaris*)

Used as a seasoning, it is said to help in the digestion of fatty foods. As a medicinal, it is used for its antiseptic properties as a gargle, and in a tea as a cough remedy and digestive aid. Grows to 18 inches.

Perennial. Zones 4 to 9.

**4000351 — 1/10 gram — \$ 1.95**

**Wormwood** (*Artemisia absinthium*)

This plant is native to Europe. It is a woody perennial that requires a lot of room as it grows up to 5 feet tall. Wormwood is

**serious medicine** and should only be used medicinally under the consultation of your health practitioner. Perennial. Zones 3 to 9.

**4000381 — 1/10 gram — \$ 1.35**

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## Flower Seeds

[There are many pictures on our web site]

**Baby Blue Eyes**

(*Nemophila menziesii*)

[Approx. 500 seeds/gram] A hardy annual native to California, but is easily grown throughout the United States. They grow 4

to 6 inches tall and will cover an 8 to 12 inch area at maturity. The dainty, cup-shaped, sky blue flowers bloom throughout the spring and into summer. They prefer a location that is partially shady but will tolerate full sun in cooler climates if not allowed to dry out. Annual.

**1000271 — 1/4 gram — \$ 1.25**

**Bird's-Foot Trefoil**

(*Lotus corniculatus*)

[Approx. 820 seeds/gram] Yellow flowers, blooms in summer, 12 to 24 inches tall, prefers a sunny, dry location. Perennial.

**2000121 — 1/4 gram — \$ 1.25**

**Blanketflower**

(*Gaillardia aristata*)

[Approx. 350 seeds/gram] Collected near the Lewis & Clark Pass in Montana on July 7, 1806. The blossoms are yellow and red. Blooms from summer into autumn. Thrives in dry soil in full sun. Grows 18 to 30 inches in height. Perennial. Zones 3 to 8.

**2000251 — 1/4 gram — \$ 1.55**

**Bluebonnet, Texas**

(*Lupinus texensis*)

[Approx. 30 seeds/gram] Blue flowers, blooms in late spring, 8 to 12 inches tall, prefers a partially sunny location. Annual.

**1000231 — 1 gram — \$ 1.35**

**Calendula**

(*Calendula officinalis*)

[Approx. 100 seeds/gram] Also known as 'Pot Marigold', Calendula was once used as a vegetable, the leaves were added to soups and stews. Blooms in wonderful oranges and yellows in the Summer and Fall. Prefers well-drained, sunny locations. Annual.

**1000031 — 1/2 gram — \$ 1.65**

**Caster Bean Mix**

(*Ricinis communis*)

A native to the African continent, it is typically grown as an ornamental annual in North America. The plants are beautiful and can reach 15 feet in height. The seeds, and to a lesser degree the leaves, are toxic.

**1000281 — 10 seeds — \$ 2.50**

**Chinese Forget-Me-Nots**

(*Cynoglossum amabile*)

[Approx. 180 seeds/gram] Hardy, blooms well into fall, has pretty little dark blue flowers, and grows in sun or shade, dry or

moist locations. 18 to 24 inches. Annual.  
**1000041 — 1 gram — \$ 1.50**

### **Dwarf Columbine**

(*Aquilegia vulgaris*)

[Approx. 700 seeds/gram] The blossoms are red, violet and blues appearing in spring into summer. Thrives in moist soil in sun or partial shade. Grows 10 to 18 inches in height. Perennial. Zones 3 to 8.

**2000241 — ¼ gram — \$ 1.50**

### **Eastern Columbine**

(*Aquilegia canadensis*)

[Approx. 730 seeds/gram] The blossoms are red and yellow appearing in spring into summer. Thrives in moist soil in sun or shade. 18 to 24 inches. Perennial.

**2000131 — ¼ gram — \$ 1.50**

### **Cosmos**

(*Cosmos bipinnatus*)

[Approx. 180 seeds/gram] Cosmos typically grows 36 inches tall but can reach up to 6 feet. Plant in an appropriate location such as the back of a flower bed. You may need to stake and tie to keep upright. They bloom from summer into the fall, and prefer partially sunny, dry locations. The flowers are white, pink and crimson. Annual.

**1000131 — ½ gram — \$ 1.50**

### **Cornflower (Bachelor Buttons)**

(*Centaurea cyanus*)

[Approx. 200 seeds/gram] *Centaurea* is excellent for beds, borders and for cut flowers. It is hardy and blooms in the early summer if planted in early spring. Prefers sunny, well-drained location. Grows to 36 inches. Annual.

**1000011 — ½ gram — \$ 1.50**

### **Cornflower, Dwarf (Bachelor Buttons)**

(*Centaurea cyanus*)

[Approx. 200 seeds/gram] *Centaurea* is excellent for beds, borders and as cut flowers. It is hardy and blooms in the early summer if planted in early spring. Prefers a sunny, well-drained location. 12 to 16 inches. Annual.

**1000021 — ½ gram — \$ 1.50**

### **Daisy, Garland**

(*Chrysanthemum coronarium*)

[Approx. 600 seeds/gram] Garland Daisies prefer full sun in either dry or moist areas. Will grow 24 to 36 inches in height and bloom in summer into fall. Blossoms are

yellow in color. Annual.

**1000151 — ¼ gram — \$ 1.25**

### **Daisy, Gloriosa**

(*Rudbeckia hirta*)

[Approx. 3600 seeds/gram] Although typically planted as an annual, conditions may cause it to act as a biennial or perennial. Plant in areas that receive partial sun in dry or moist soil. The blossoms, seen in summer and into the fall, are reddish-colored in the center blending to yellow at the tips.

**1000181 — ¼ gram — \$ 1.65**

### **Daisy, Ox-Eye**

(*Chrysanthemum leucanthemum*)

[Approx. 1600 seeds/gram] White blossoms. Blooms in the Summer. Prefers full sun and moist soil. Will grow 18 to 30 inches tall. Perennial.

**2000211 — ¼ gram — \$ 1.25**

### **Daisy, Painted**

(*Chrysanthemum carinatum*)

[Approx. 400 seeds/gram] Painted Daisies can live in full or partial sun in either dry or moist areas. Will grow 18 to 36 inches in height. Will bloom in summer into fall. Blossoms are colored white, yellow, red and purple. Annual.

**1000141 — ¼ gram — \$ 1.25**

### **Daisy, Shasta**

(*Chrysanthemum maximum*)

[Approx. 950 seeds/gram] White blossoms. Blooms in the summer. Prefers full sun and moist soil. Will grow 16 to 24 inches tall. Perennial.

**2000221 — ¼ gram — \$ 1.25**

### **Flax, Blue**

(*Linum perenne lewisii*)

[Approx. 650 seeds/gram] Sow in May through July for small sky-blue flowers the following spring. Grows 12 to 36 inches. Perennial. Zones 4 to 9.

**2000141 — ¼ gram — \$ 1.25**

### **Flax, Scarlet**

(*Linum grandiflorum rubrum*)

[Approx. 290 seeds/gram] Native to North Africa and Southern Europe, it has naturalized in parts of the U.S. Requires very little care once established. Deep scarlet flowers are best enjoyed if planted densely. Grows 18 to 30 inches. Annual.

**1000051 — ¼ gram — \$ 1.25**

**Forget-Me-Not***(Myosotis sylvatica)*

[Approx. 1500 seeds/gram] It is great for borders, blooms early, and reseeds freely. It can act as either a biennial or a short-lived perennial. Prefers partial shade and moist soil. Small blue blossoms spring through summer.

**1000221 — ¼ gram — \$ 1.50****Four-O'Clocks***(Mirabilis jalapa)*

[Approx. 10 to 15 seeds/gram] These heirlooms will bring back memories of grandma's house. The fragrant, trumpet-shaped flowers open in the late afternoon. They are a tender perennial and grown as an annual in colder climates. Bushy, 12 to 36 inches tall.

**2000151 — 2 grams — \$ 2.25****Foxglove***(Digitalis purpurea)*

[Approx. 10,000 seeds/gram] Prefers rich, moist soil in part to full shade. High summer heat may kill them off. They do best if sown directly into the garden as soon as the soil warms to 55°F. Grows up to 4 feet tall. Can be biennial or short-lived perennial depending on the growing conditions. Zones 4 to 8.

**2000171 — 1/10 gram — \$ 1.55****Johnny Jump-Up***(Viola cornuta)*

[Approx. 800 seeds/gram] An old time favorite. Small flowers that look like miniature pansies. Perennial.

**2000161 — 1/10 gram — \$ 1.85****Morning Glory, Crimson Rambler***(Ipomoea tricolor)*

[Approx. 20 seeds/gram] Short (4 to 8 foot) vines with blooms that are crimson red with a white center and 2 to 3 inches across. Annual.

**1000081 — 1 gram — \$2.30****Morning Glory, Grandpa Ott's***(Ipomoea purpurea)*

[Approx. 20 seeds/gram] This Bavarian variety was passed down to Diane Whealy and helped to start Seed Savers Exchange. Small, deep purple flowers with a red star in the throat. Can grow to 25 feet. Annual.

**1000091 — 1 gram — \$2.30****Morning Glory, Heavenly Blue***(Ipomoea tricolor)*

[Approx. 20 seeds/gram] Bright blue shading which gets lighter towards the center. Annual.

**1000101 — 1 gram — \$2.30****Poppy, California***(Eschscholzia californica)*

[Approx. 600 seeds/gram] The state flower of California and common throughout the western U.S. Shades of orange in color. Grows 8 to 12 inches tall. Naturalizes well. Tender perennial.

**2000111 — ¼ gram — \$ 1.50****Poppy, Red Corn***(Papaver rhoeas)*

[Approx. 500 seeds/gram] Prefers partial sun and dry soil. Bright red flowers bloom in the summer. Plants grow 12 to 30 inches. Annual.

**1000241 — ¼ gram — \$ 1.65****Primrose, Common Evening***(Oenothera lamarckiana)*

[Approx. 1900 seeds/gram] Blooms in the summer, yellow flowers, likes sunny, dry locations. 24 to 60 inches tall. Perennial.

**2000201 — ¼ gram — \$ 1.25****Primrose, Tall Evening***(Oenothera hookeri)*

[Approx. 3000 seeds/gram] Blooms in the summer, yellow flowers, likes sunny, dry to moist locations. Grows 36 to 60 inches tall. Perennial.

**2000191 — ¼ gram — \$ 1.25****Rocky Mountain Bee Plant***(Cleome serrulata)*

[Approx. 130 seeds/gram] A North American native, it was collected along the Vermillion River in South Dakota on August 25, 1804. Sow seeds in early spring for pink to lavender flowers during the summer. 12 to 48 inches. Annual.

**1000291 — ¼ gram — \$ 1.55****Sunflower, Annual***(Helianthus annuus)*

[Approx. 100 seeds/gram] This is a wild sunflower. Petals are bright yellow and centers, about one inch in diameter, are dark. Prefers dry soil in a sunny location. Will grow 24 to 72 inches tall and bloom in the summer. Annual.

**1000161 — ½ gram — \$ 1.25**

### Sunflower, Annual cv 'Autumn Beauty'

(*Helianthus annuus*)

[Approx. 100 seeds/gram] The petals are blends of red, orange and yellow. Can be grown in dry or moist soil in a sunny location. Will grow 40 to 60 inches tall and bloom in the summer and into fall. Annual.

**1000171 — ½ gram — \$ 1.25**

### Sweet Pea, 'Royal Family Mix'

(*Lathyrus odoratus*)

[Approx. 10 seeds/gram] The plants produce fragrant blossoms that are red, salmon, pink, white, lavender, and purple all summer long. They prefer locations in full sun and thrive if watered. Annual.

**1000251 — 3 gram sampler — \$ 2.15**

**1000252 — 14 gram packet — \$ 6.50**

### Thickspike Gayfeather

(*Liatris pycnostachya*)

[Approx. 290 seeds/gram] Collected near Chamberlain, South Dakota on September 15, 1804. The purple flowers bloom during the summer. 24 to 48 inches. Perennial.

**2000271 — ¼ gram — \$ 1.55**

### Tobacco, Flowering

(*Nicotiana sylvestris*)

[Approx. 8,000 seeds/gram] The plants make very interesting additions to flower gardens. Since their flower heads will reach about 5 feet, they are typically planted in the back of the bed. It blooms from July through September and the beautiful white flowers are trumpet-shaped and a nice source of evening fragrance. Annual.

**1000261 — 1/10 gram — \$ 2.25**

### Tobacco, Wild

(*Nicotiana rustica*)

[Approx. 8,000 seeds/gram] Also known as Sacred or Shaman tobacco. Due to high amounts of nicotine, not intended for smoking. The plants are very compact (up to 2 feet tall) with prolific yellow blooms. Interesting garden annual.

**1000681 — 1/10 gram — \$ 2.25**

### Zinnia, Lilliput Mix

(*Zinnia elegans*)

[Approx. 10 seeds/gram] Beautiful little (1 inch diameter) double flowers are great for cutting as the stems are 8 to 10 inches long. They begin blooming early and last all summer. Reach about 1½ feet high and make a nice border planting.

**1000191 — ½ gram — \$ 1.25**

### Wildflower Mixes

Our mixes of annual and perennial flowers are formulated with specific growing regions in mind.

**Packet — 2½ grams — \$ 1.95**

**1 ounce — \$ 8.95**

**¼ pound — \$ 17.95**

### Choose from:

- **California (1000521)** - Formulated for arid climates of California and even the Southwest.
- **Dryland (1000511)** - Formulated for the dry climates of eastern Oregon and Washington, Idaho, California, the Southwest states, over to central Texas, north through the Great Plains states into Saskatchewan and Manitoba and including the lower portions of the Rocky Mountain states.
- **Midwestern (1000541)** - For Illinois, Indiana, Iowa, eastern Kansas, Kentucky, Michigan, Minnesota, Missouri, eastern Nebraska, Ohio, Wisconsin, southern Manitoba, and Ontario.
- **North American (1000551)** - This formulation contains varieties suited for a broad range of climates.
- **Northeastern (1000561)** - Formulated for Eastern Kentucky, Virginia, West Virginia, Pennsylvania, Connecticut, Massachusetts, Maine, New Hampshire, Rhode Island, Vermont, New Jersey, New York, Maryland, Delaware, New Brunswick and southern Quebec.
- **Pacific NW (1000571)** - An annual and perennial mix for the moist climates of Northern California and Western Oregon and Washington. It is also suitable for regularly irrigated sites receiving more than 30 inches annually.
- **Southeastern (1000581)** - Formulated for Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.
- **Hummingbird & Butterfly (1000531)** - This mix is formulated for anyone wanting to attract hummingbirds and butterflies to their yard and gardens.

- **Cutflower (1000501)** - If you are looking for the perfect mix for creating an old-time cutting garden, look no further. This selection of annual and perennial flower produces quick and long lasting color. Perfect for people who like to display fresh cut bouquets. Some are even suited for dry floral displays.

## Seed Collections & Kits

Looking for a gift for your gardening friends? Let us know if they are intended as a present and we will mail them and include a card with a short personal message from you.

### Southern Garden Selection:

An assortment of varieties popular in Southern (U.S.) gardens. Each kit contains one sampler pack each of 'Carolina' (Sieva) lima beans, 'Georgia' (Southern) collards, 'Hale's Best Jumbo' muskmelon, 'Dwarf Green Pod' okra, 'Texas Cream 40' cowpea, 'Long Red Cayenne' pepper, and 'Hillbilly' tomato seeds. The attractive packaging makes this a nice gift.

**Item 9000014 — \$ 11.95**

### Short Season Garden Selection:

Here is a selection of plants that are either adapted for shorter growing seasons or cooler climates. Each kit includes one sampler pack each of 'Roma Bush' beans, 'Early Wonder Tall Top' beets, 'Green Sprouting Calabrese' broccoli, 'Early Jersey Wakefield' cabbage, 'Nantes Scarlet' carrots, 'Black Seeded Simpson' lettuce, 'Little Marvel' peas, 'California Wonder Bell' pepper, and 'Siberia' tomato seeds. The attractive packaging makes this a nice gift.

**Item 9000024 — \$ 14.95**

### Heirloom Tomato Collection:

Inside the large, vintage looking seed packet, you will receive one sampler pack each of 'Big Rainbow', 'Brandywine Pink', 'Mortgage Lifter', 'Principe Borghese', and 'Yellow Plum' tomato seeds.

**Item 9000034 — \$ 8.95**

### Salsa Kit (Mild or Hot):

Contained in a decorative gift bag are two salsa recipes on 3" x 5" cards, a growing instruction sheet, and one sampler pack each of 'Toma Verde' Tomatillo, Cilantro, 'Yellow Sweet Spanish' onion, 'Napoli' tomato, and 'Anaheim' pepper (**mild kit**) or 'Jalapeno' pepper (**hot kit**) seeds.

**Item 9000044 — Mild — \$9.95**

**Item 9000054 — Hot — \$9.95**

## Seed Saving & Starting Supplies

**Seed Spoons** - Planting one seed at a time in starting pots eliminates the need to do thinning and helps to prevent root disruption that may cause young seedlings to die. It has also been a fairly tedious task . . . until now. Four different sizes are included.



Simply dip the appropriate spoon into your pile of seeds and drop the seed in the spot that you want. Check out our Web site for more info.

**Item 0020014 — \$2.99 per set**

**Small Ziplock Bags** - A nice container for storing properly dried seeds. Both sizes easily fit into a quart size jar and are 2 mil (0.002") polyethylene and sold in 10 packs.

**Item 0020074 — 2 x 3 inches — \$ 1.00**

**Item 0020084 — 3 x 4 inches — \$ 1.25**

**Labels** - If you write small, includes space for seed name, source, date, and notes. 1 inch by 2 5/8 inches

**Item 0010064 — Sheet of 10 — \$ 1.75**

**Desiccant Packets** - These packets are 3 inches by 3 inches by 1/8 inch. One packet will protect a quart jar up to 0.14 cubic feet.

**Item 0010071 — \$ 0.25 each**

**Item 0010072 — 5 for \$ 1.00**

**Peat Pellets** - Great for starting small seeds or cuttings. 1 1/2 inches diameter by 1/4 inch high when dry, expand to about 2 inches tall after being soaked in warm

water. Simply place one or two seeds onto the damp surface and gently press in. Keep moist, provide necessary light, and watch your seeds grow. When plant roots have penetrated the walls of the pellet, snip out the weaker plant and either transplant the whole pellet into a larger pot, or weather permitting, into the garden.

**Item 0020021 — \$ 0.25 each**

**Item 0020022 — 5 for \$ 1.00**

**White Plastic Plant Label** - 6 inches tall, white plastic, with one end pointed. Nice weight and can be reused many times.

**Item 0020041 — \$ 0.15 each**

**Item 0020042 — 8 pack for \$ 1.00**

**Garden Marking Pen** - Fast drying, waterproof, fade resistant, UV filter, xylene free, 3/4 inch plastic barrel, black ink, environmentally friendly. Use on wood, metal, glass, plastic, etc. Works great with the white plastic labels above!

**Item 0020054 — \$ 3.95 each**



### Herb Grinder

Primarily used to shred fresh, leafy herbs. Hand powered using crank. Constructed out of stainless steel.



**Item 0070024 — \$ 4.95 each**

### Nail Brush

The 3½ inch long, finished wood and natural bristle brushes are a perfect for gently removing the signs of your gardening work from your hands and from under your nails.



**Item 0080014 — \$ 2.95 each**

## Web Only Items

Although our seed annual has a great selection, printed space is limited. If you visit our Web site, you will find additional varieties as well as the following:

**Red Worms** - Our worms are shipped direct from a farm in California and are great for indoor kitchen waste composting. Even apartment dwellers can join in.

**Books** - A good reference library is critical to our work. As we come across good deals we list them on the site. We have new, publisher over runs, and occasionally used and out of print titles.

**Seeds** - Along with the varieties of seeds that we list in our catalog, we often have rarer seeds that are grown out in smaller quantities. This limits our ability to offer them to you exclusively through our Web site.

**Garden Tools** - Available exclusively from the our web site, we carry a garden tool collection handcrafted in Montana by an artisan blacksmith working to keep the ancient trade alive.

**Nostalgic Candy** - Our selection of old-time confections include soothing, naturally flavored Claeys brand drops, Clark's Teabury & Tendermint gum, C.Howard's Violet candies, Sen-Sen, and much more.

[www.VictorySweets.com](http://www.VictorySweets.com)

## Tools / Gift Ideas



### Bonsai Shears

These compact sized shears are steel, very sharp and hold an edge well.

Great for bonsai and floral snipping. This design of shears have been common

since the 18<sup>th</sup> century. The blades measure 1½ inches. Overall length is 4 inches.

Made by the **Hangzhou Zhang Xiaquan Scissors Factory** who have been manufacturing fine scissors since 1663.

**Item 0060014 — \$ 3.99 each**

### Mesh Tea Ball

Reusable 1¾ inch stainless mesh tea bag. Use to enjoy your own tea blends or bulk buys.

**Item 0070014 — \$ 2.95 each**

# Thank you so much for your support !

## About "Organic" and "Certified Naturally Grown"

We live on a farm that has been in our family for five generations. It is sacred to us and we consider ourselves stewards of this piece of the Earth.

We have gardened and farmed using organic and sustainable methods since it was a grassroots movement in the 70s and 80s. However, when the National Organic Program was implemented in 2002, farmers like us that once proudly referred to ourselves as "organic" were no longer allowed to do so unless we became "certified" by a USDA sanctioned agency.



The costs associated with USDA certification - both in terms of money and paperwork requirements - is simply too great for many small farmers. They pose an economic barrier. Instead, we have gone through the process of having our farm listed as "Certified Naturally Grown."

Certified Naturally Grown (CNG) was created to address the challenges that smaller, diversified organic farms face when considering the USDA's Organic program. Please locate and support the CNG farms in your area!

To learn more about CNG, as well as about our gardening and farming philosophies, please visit our farm's web site at: [www.duntonfarms.com](http://www.duntonfarms.com).

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## Preserving Family Seed Heirlooms

If you are caring for a variety that has been in your family for generations, or one that you otherwise feel is worth preserving, we welcome seed submissions. Please contact us prior to mailing seeds to us.

## Ordering Information, Policies & Warranties

### Ordering by Fax

Fill out the order sheet and fax to us 24-hours a day, 7 days a week at (503) 829-3126. Please print clearly in dark ink and include email and phone contact information in case we have questions.

### Ordering Online

We have invested in security technologies and feel comfortable with our system. We hope that you will as well. It is the fastest method of placing an order. We keep the Web site updated so it more accurately reflects seed availability than our printed catalog. Additionally, our Web site contains specials and other items that did not make it into the catalog.

### Payment Terms

Full payment, in U.S. Dollars, is due before an order can be shipped. We accept checks, money orders, and VISA, MasterCard and American Express cards. Please do not send cash through the mail. Returned checks will carry a \$25.00 service fee.

### Prices

We do our best to offer our high quality seeds at the lowest possible prices. You will still find packets of seeds cheaper on the discount racks of your local store, but please compare the available varieties, weight, storage conditions, selection, and who you are supporting before making your purchase decisions. Prices in this catalog are good for Spring/Summer 2007 season but are subject to availability and may change. Please check our web site if at all possible.

### Business Hours

We live here, so depending on the time of year, we may be in the office, in the seed room filling orders or out in the fields and gardens. We are small and not able to staff the phones. Electronic mail tends to be the most efficient way for us to handle general communications. Our email address is:

[info@VictorySeeds.com](mailto:info@VictorySeeds.com).

### **Backorder Policy**

Items will be backordered unless sold out or not available as the result of a crop failure.

### **Delivery**

We typically fill and ship orders within two business days using the U.S.P.S. If you desire an alternate shipping method, let us know. Some heavier items may carry additional shipping charges.

### **International Sales** (Outside the United States and Canada)

Due to varying postal rates and custom regulations, special rates and conditions apply. Contact us prior to ordering.

### **Return of Merchandise**

Victory Seed Company cannot accept the return of any opened seed packages or goods. The product would have to be destroyed and frankly, we could not keep our prices reasonable and would probably not be in business very long! Prior authorization is required before returns are accepted. Unauthorized returns will be refused and sent back at the customer's expense. No returns will be accepted after 90 days from time of shipping. You will be refunded the value of the item minus a 30% restocking fee. Special orders cannot be returned.

### **Recommendations**

Any recommendations made by us are compiled from personal observation or recognized botanical and horticultural sources. We are not responsible for damage or failure because of any recommendations. Any reference to medicinal properties is included for historical and informational purposes only and should in no way be construed as a prescription for medical conditions.

### **Our Warranty and Limitation of Liability**

In lieu of all other warranties, expressed or implied we warrant that the seeds which we sell are as described by us on our packages, within recognized tolerances. As is standard in the seed trade, our liability is limited to the amount of the purchase price of the seeds under all circumstances and regardless of the

nature, cause or extent of the loss, and as a condition to any liability on our part. By ordering from us, you acknowledge and agree to this limited warranty.

### **Descriptions and Illustrations**

The plant descriptions and seed counts in this catalog have been prepared from our observations, grower reports and other trial or experimental situations. Illustrated specimens have been grown and photographed under favorable conditions. Although the descriptions are based on observations, they do not necessarily predict final results under your specific growing circumstances.

### **Germination Standards**

Our seeds are tested to ensure that when you receive them from us, they meet or exceed the germination standards set by the Federal Seed Act and by the Oregon State Department of Agriculture.

### **Privacy**

We believe that privacy is the foundation on which all other personal freedoms are built. Your name and all other information will not be sold or otherwise distributed. This policy applies to our Web site as well.



Our family has been farming for centuries. The driver in this circa 1916 photograph is our company's namesake, Victor Hugo Dunton (Mike's Great-grandpa). Grandpa John is the boy looking up to his Dad. Both men farmed the same soil that we are working today.



## Help Us Conserve Resources

If you are receiving duplicates of our mailings or no longer wish to receive them, please let us know so that we can update our mailing list.

We hope that you will keep it around to help during your gardening season. When finished, please pass them on to a gardening friend. If you do discard, please recycle.

Recycling and reuse are part of our lifestyle. We greatly appreciate your help in this conservation effort.

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### Victory Seed Company

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Molalla, Oregon 97038

Phone & Fax: (503) 829-3126

info@victoryseeds.com

[www.VictorySeeds.com](http://www.VictorySeeds.com)

An important part of seed preservation work is verifying that the seeds we obtain from governmental seed banks, commercial, and private sources actually grow out to match the historical record. Accuracy is our goal.

Old seed company plant trial records, seed annuals or catalogs, agricultural bulletins, and horticultural text books are valuable tools in this process.

With limited funds for procurement, we have been blessed with some amazing donations. Please visit [www.SaveSeeds.org](http://www.SaveSeeds.org) for more information.

## Seeds as Special Event Favors

Heirloom seeds, by their very nature, are deeply intertwined with the concepts of marriage, family and tradition.

In our not so distant agrarian past, the passing on of family garden seeds to the next generation was a wedding tradition. The couple would receive seeds from both the bride and groom's relatives. This was the equivalent of providing the future food supply for the newly created family. It has been in this way that family heirloom seed varieties have been preserved from extinction.

We are very happy that incorporating seeds into weddings and other special events is becoming a new trend - we hope that it becomes a renewed tradition. We are proud that our seeds have been featured in many such events.

As a small, family owned and operated company, we are very flexible in helping you to create a unique favor personalized for your specific needs. We personally can provide:

- *Quantities of Prepackaged Seeds*
- *Customized Seed Packets*

You can see images of various ideas, products that we can supply, and pricing on our Web site at:

[www.SeedFavors.com](http://www.SeedFavors.com)

For more information, email us at:

[Weddings@VictorySeeds.com](mailto:Weddings@VictorySeeds.com)

# Victory Seed Co. Growing Guide

(These figures are approximate and to be used as a guide.)

Vegetable	Seeds Per Gram (typical)	Row Feet per Sampler	Row Feet per Packet	Planting Distance In Row After Thinning or Transplanting	Planting Distance Between Rows	Planting Depth	Approx. Days To Germination	Min. Soil Temp in degrees F	Yield per 100 Foot Row
Artichoke	15-20	25'	N/A	36"	48"	1/2"	10-14	75	30+ Flowers
Asparagus	30	25-50'	50-100'	12"	48"	1/2"	21	75	100s of Spears!
Beans, Bush	100/oz.	10-15'	20-30'	4-6"	18"	1"	8-16	60-80	see bean page
Beans, Pole	100/oz.	10-15'	20-30'	6-8"	36"	1"	8-16	60-80	see bean page
Beets	55	15'	25'	2-4"	12-30"	3/4-30"	8	60	100 lbs.
Bitter Melon	6	4 hills	N/A	4'	3'	1"	15	70	100 lbs.
Broccoli	325	20'	50'	12-24"	18-36"	1/2"	10	60	75 lbs
Brussel Sprouts	285	20'	100'	18"	24"	1/2"	10	60	55 lbs.
Cabbage	300	12'	50'	12-24"	24-36"	1/2"	10	60	60 heads
Cabbage, Chinese	350	12'	50'	12-24"	24-36"	1/2"	10	60	60 heads
Cantaloupe	45	5 hills	10 hills	6'	5-6'	1-2"	7	65	50-110 lbs.
Carrots	850	15'	60'	1-3"	16-30"	1/2"	8	60	50-100 lbs.
Cauliflower	325	25'	100'	14-24"	24-36"	1/2"	10	60	60 heads
Celery	2,200	5'	20'	6-12"	18-40"	1/4"	21	55	100 plants
Collards	285	12'	50'	12-24"	24-36"	1/4"	10	55	75 lbs.
Corn	150-250/oz.	35-50'	75-100'	6-10"	30"	1 1/2-2"	7-10	65	100 ears
Cucumber	35	5 hills	10 hills	4-12"	36-72"	1-2"	7	70	100 lbs.
Eggplant	200	30'	120'	18-30"	24-48"	1/4-1/2"	10	75-80	100 lbs.
Endive & Chicory	900	25'	100'	8-12"	18-24"	1/2"	10	60	80 heads
Kale	285	10'	40'	18-24"	24-36"	1/2"	10	40	75 lbs.
Kohlrabi	285	10'	40'	4"	18"	1/2-1"	5-12	65	75 lbs.
Leek	400	10'	40'	2"	18"	1/2"	7-15	50	100 stalks
Lettuce	800	25'	100'	8-15"	12-24"	1/4"	7	40	50 lbs.
Mustard	550	12.5'	50'	5-10"	12-36"	1/4"	9	50	50 lbs.
Okra	20	15'	60'	8-24"	42-60"	1"	10	70	100s of Pods
Parsley	550	N/A	15'	4-12"	12-36"	1/4"	21	50	30 lbs.
Pepper	160	12'	50'	12-24"	18-36"	1/4-1/2"	10	70	50 lbs.
Pumpkin	10	8'	25'	36-60"	72-96"	1"	7	70	100s of Pounds
Rhubarb	61	12'	50'	4'	4'	1/4-1/2"	5-20	70	100 lbs.
Radish	90	12'	30'	1/2-1"	8-18"	1/4-1/2"	6	40	200 Radishes
Spinach	90	10'	100'	2-6"	12-36"	1/2-1"	8	40	40 lbs.
Squash, Summer	10	10'	25'	36-48"	36-48"	1-2"	7	70	200 lbs.
Squash, Winter	10	10'	25'	48-72"	72-96"	1-2"	7	70	200 lbs.
Swiss Chard	75	5'	20'	10"	18"	1/2-1"	7-10	60	40 lbs.
Tomato	400	30'	N/A	24-72"	36-84"	1/4-1/2"	8	70	100 lbs.
Turnip	425	8"	30'	2-6"	12-36"	1/4-1/2"	7	50	50 lbs.
Watermelon	10	4 hills	16 hills	24-36"	72-96"	1"	8	70	50-100 lbs.

# The Victory Old-time CANDY STORE

## Why Candy?

You may be asking yourself, what do rare, heirloom seeds have to do with candy and gum? Well, they happen to be two forms of edible history that we are trying to help preserve. The common fate that both old-time seeds and candy face is that varieties tend to quietly slip into history.

By purchasing classic, nostalgic gum and candy varieties from our store, you are creating demand for the products. This helps to ensure that the confectioners, many of which are still small, family operated endeavors, keep producing. Additionally, proceeds from your purchases fund our seed preservation work.

You will note while exploring our candy store that we are not a typical store trying only to sell merchandise. As with our seed work, we are interested in the histories and pedigrees of the products and work to research and document what we carry. We trust that this will be interesting to you and bring back happy memories.

[www.VictorySweets.com](http://www.VictorySweets.com)



“The Crew” - December 2006



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