Hundreds of certified organic varieties

2017 Catalog of Heirloom, Untreated, Non-Hybrid, Non-GMO Seeds
OUR MISSION

CONSERVE AND PROMOTE AMERICA'S CULTURALLY DIVERSE BUT ENDANGERED GARDEN AND FOOD CROP HERITAGE FOR FUTURE GENERATIONS BY COLLECTING, GROWING, AND SHARING HEIRLOOM SEEDS AND PLANTS.
FROM THE DIRECTOR

Have you ever wondered what makes an heirloom tomato more delicious than the ones from the grocery store?

You can think of heirloom seeds like heirloom jewelry. They’re varieties that have been passed from generation to generation, and boast unique flavors and appearances, different from what you’ll find most anywhere else.

But many of these are at threat of being lost.

Once a plant variety is gone it’s gone forever - which makes it important to save and preserve heirloom seeds.

At Seed Savers Exchange gardeners save seeds and share them with us. We maintain more than 20,000 varieties of seeds in our vault. We grow out these seeds and make them available for gardeners here in our catalog.

When you purchase and grow seeds from this catalog, you are participating in our work.

Thank you for being a part of our nonprofit community protecting food diversity.

John Torgerson
Executive Director

Safe Seed Pledge

Agriculture and seeds provide the basis upon which our lives depend. We must protect this foundation as a safe and genetically stable source for future generations. For the benefit of all farmers, gardeners, and consumers who want an alternative, we pledge that we do not knowingly buy or sell genetically engineered seeds or plants. The mechanical transfer of genetic material outside of natural reproductive methods and between genera, families, or kingdoms poses great biological risks as well as economic, political, and cultural threats. We feel that genetically engineered varieties have been insufficiently tested prior to public release. More research and testing is necessary to further assess the potential risks of genetically engineered seeds.

Satisfaction Guaranteed

Your seeds have been germination tested and found to meet or exceed the Federal standards for interstate commerce. We will be happy to honor all reasonable requests for replacement/reimbursement due to poor germination, or due to concerns you may have about other plants or products from this year’s catalog.

Cover photo by Tim Johnson of the diverse varieties of peppers grown at Seed Savers Exchange Heritage Farm.

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KEY

Certified Heirloom variety - Saved and shared by generations of home gardeners. The varieties labeled ‘heirloom’ in the catalog come from this tradition.

Certified Historic variety - Introduced to the US seed trade before 1950. These commercial varieties are labeled ‘historic’ in the catalog.

USDA Organic Seal - Certifies that the variety has been grown and processed in accordance with the conditions of the Organic Foods Production Act.

Asian Greens - members offer 43 varieties

Member Offerings

For each plant type offered in our catalog we also indicate the number of varieties offered by SSE members in the Seed Exchange.

So many New items inside
By buying seed from Seed Savers Exchange, you are supporting our nonprofit mission to preserve our garden heritage for future generations.

Many of the varieties of seed offered in this catalog are not available elsewhere. More than 50 varieties are not offered by any other seed company in the United States. More than 400 varieties are considered rare, based on their general lack of availability in the commercial seed trade.

Today’s commercial seed trade does a good job of getting “in-demand” varieties to its customers, but sometimes at the expense of diversity. Each year seed varieties are added or dropped from seed catalogs and big box store offerings due to their popularity or lack thereof.

Using market surveys, Seed Savers Exchange identifies varieties that are not commonly available to the public and makes every effort to offer these varieties in the catalog or through our Exchange. See our new Heritage Farm Collection varieties starting on page 6.
Heirloom & Historic Varieties

The seed historians at Seed Savers Exchange have researched and documented which seeds in this catalog are heirloom and historic.

Where did these seeds come from?

America’s garden and food crop biodiversity arose out of two traditions of sharing seeds.

Heirloom seed stewardship. This is the tradition of sharing seeds from neighbor to neighbor, friend to friend, mother to daughter, generation to generation. The United States pulls together people from around the globe, and every culture carries with it distinct seeds, foods, and culinary traditions. Heirloom seeds are passed down in communities and families, outside of commerce.

Historic seed trade. As recently as the early 1900s, most U.S. farmers and gardeners saved at least some of their own seeds. Commercial seed companies have developed and introduced many new vegetable varieties over the years. But every year seed companies add and drop varieties based on their commercial demand. Therefore, many varieties are at risk of extinction.

By growing these varieties in your garden, you are helping Seed Savers Exchange maintain heirloom, historic and rare seeds for future generations.

Diane Ott Whealy co-founded Seed Savers Exchange with two varieties of seeds brought from Bavaria by her great-grandfather.

The Adams Seed Company, founded in 1875 in Decorah, IA, maintained a nationally recognized seed business through the early 1900s. The 1922 catalog is pictured at left.

Look for these symbols of authenticity

Heirloom VARIETY
Certified Heirloom variety - Saved and shared by generations of home gardeners. The varieties labeled ‘heirloom’ in the catalog come from this tradition.

Historic VARIETY
Certified Historic variety - Introduced to the U.S. seed trade before 1950. These commercial varieties are labeled ‘historic’ in the catalog.

Our seed historians will continue to research our collection for heirloom and historic varieties.
Our seedbank preserves over 20,000 varieties, many of them rare family heirlooms and historic commercial varieties. Each year we grow out over 1,000 varieties from the Collection for seed renewal and evaluation. When we find varieties with a combination of exceptional performance, flavor, and a good story, we make note of it. We also look for opportunities to highlight our research projects, like assessing Livingston tomatoes and documenting the Withee Bean Collection. Eventually, a few selections make their way into the seed catalog. We hope you enjoy these rare varieties. Thank you for supporting our preservation efforts.

**Bean**

**Nora’s Baudette Baking Bean**

*Phaseolus vulgaris*

Bush bean up to 15” tall, good as a dry and shelling bean.

Nora M. Scott grew this bean on her farm in Baudette, MN for over 60 years, having obtained it from her mother, Ragne Lauritson. Nora’s granddaughter, Crystal Mathisrud, told us, “These beans are very important to me and my family. Great Grandma [Ragne] and Grandma [Nora] made the best baked beans using these beans and just a little bit of bacon and molasses. They were asked for at every community and family gathering throughout the years.”

| 0122 | Seed Packet | (50 seeds) | $3.75 |

**Carrot**

**Red Surrey**

*Daucus carota*

Long, tapered roots with a pointed end. Highly uniform, smooth texture, slight tendency to crack. Raw carrots are moderately sweet. Cooked carrots have an earthy flavor.

Red Surrey is an historic British variety, also long grown in the United States. It is documented in the 1863 book, *Field and Garden Vegetables of America* by Fearing Burr, Jr. (1815–1866). Our strain comes from SSE member John Wyncoff of the U.K. Red Surrey has fallen out of the U.S. seed trade; SSE is pleased to reintroduce it.

| 0123 | Seed Packet | (150 seeds) | $3.75 |

**Onion**

**Newburg**

*Allium cepa*

Juicy, sweet, and mild with no bitterness. Excellent storage onion. Bulbs measure 2.5-3” long; 3-4” wide; and weigh 3-6 oz.

This onion was released by longtime SSE member Alan Kapuler, PhD, of Peace Seeds. He developed Newburg by re-selecting an F1 hybrid into an open-pollinated, true breeding variety that retains the uniform quality of the original hybrid.

| 0136 | Seed Packet | (100 seeds) | $3.75 |
Corn
Johnson County White
_Zea mays_

An attractive, productive dent corn. Large ears are 6-8" long and about 2.25" diameter. Plants grow up to 12.5 feet. Late maturing. Donated by Elmer Burns, who has grown the variety since about 1979 when he received it from Clinton Mobley of Oneida, Kentucky. SSE believes this is an authentic example of the historic variety of the same name. Author M.L. Bowman (1915) wrote that it was developed by three Johnson County, Indiana farmers who combined their individual breeding projects in 1899. It became a popular, well-regarded variety grown by Midwestern farmers in the early 1900s.

0126 Seed Packet (50 seeds) $3.75

Flower
Chima Family
Heirloom Poppy
_Papaver somniferum_

Ornamental garden flower with a stunning, double dark pink to red bloom, grows 2-2.5' tall. Blooms late June-July.

Valeria Dukelow donated this gorgeous poppy to Seed Savers Exchange in 2012. Valeria has grown it in Pittsburgh since the 1960s. She obtained the seeds from her mother, saying “Sarah Russ Chima was born April 28, 1902 in Copacel, Fagaras, Romania. Mother came to [the] U.S. when she was in her teens. I imagine she received the poppy seeds by mail from her mother Maria who remained in Romania.”

0133 Seed Packet (200 seeds) $3.75

Kale
Delaway
_Brassica napus_

Siberian kale. Sweet, tender leaves with good texture. Highly uniform for an open-pollinated kale.

This heirloom kale started in the United States, moved to Ireland, and came back again! It was donated to SSE by Shane Murphy of California, who obtained it from the Irish Seed Savers Association. Charlie Hughes, of County Mayo, Ireland, has grown this variety since the 1930s and gave it to Irish Seed Savers in 1993. Charlie received it from his father Owen, who obtained it from a neighbor who had brought it to Ireland from America.

0134 Seed Packet (100 seeds) $3.75
Round, dark green fruit, somewhat variable in size, weighing 12-21 pounds when grown at Heritage Farm. Donor Jerry Brown says 30-35 pounds is typical for him, growing them in Kansas, where they mature in 100 to 110 days. Excellent texture and flavor. Sweet and juicy.

This watermelon variety was donated to SSE by Jerry Brown of Kansas. Jerry obtained the variety in the early 1960s from Walter Funk who lived south of Atchison, KS. The watermelon was grown by Walter’s parents and grandparents, with their family stewardship dating back to the 1870s. Jerry continues to grow it today.

0145 Seed Packet (25 seeds) $3.75
Tomato
Livingston’s
Paragon
*Solanum lycopersicum*

Large, red, globe tomato, midseason maturing, indeterminate growth habit. Paragon has good flavor, but is not as sweet as today’s gardeners often expect.

Alexander W. Livingston (1821-1898), probably did more to popularize the tomato in America than any other individual. His company bred and released 35 tomato varieties between 1870 and 1941. His breeding program and vigorous promotion transformed Americans’ perception of tomatoes. His first tomato introduction in 1870, “The Paragon Tomato,” was described by Livingston as the first “perfectly and uniformly smooth tomato ever introduced.”

0144  Seed Packet (25 seeds) $3.75

Livingston Seed Co 1897 catalog featuring A.W. Livingston tomato varieties, including Paragon.

Mike Dunton’s Livingston Project

Our Paragon strain comes from longtime SSE member Mike Dunton’s Victory Seed Company. By the late 1990s, the Livingston tomatoes had all but disappeared from the seed trade. Those few being sold were often not true to type for their historic descriptions. Mike Dunton has spent the last twenty years researching and locating authentic Livingston tomatoes.

In recognition of the strong historic value of Livingston’s contributions, SSE has been working for the past two years to assess the Livingston tomatoes in our Collection for purity and historic authenticity. Mike Dunton has provided invaluable consultation, and in several cases, we are acquiring his strains. Our goal is to preserve historically accurate strains of all the remaining Livingston tomatoes.

For a complete biography of Alexander W. Livingston, we recommend the book, *Livingston and the Tomato*.

Pepper
Derksen
*Capsicum annuum*

Short-statured plants with fruit averaging 2.3” long, 1.3” wide. Small, conical, bell-like shape fruit, green ripening to red. Medium-high heat, good flavor.

This variety was donated by Dennis Derksen, who got it from his parents, who received it from a sister-in-law, Anna Derksen. The pepper is from Anna’s family; it came to the U.S. from Russia in the 1850s with German Mennonites who settled near Mountain Lake, Minnesota. Dennis’ wife Mary cans pickled green peppers which have a special place at meals during family gatherings and holidays.

0146  Seed Packet (25 seeds) $3.75

Pepper
Ausilio
Thin Skin
Italian
*Capsicum annuum*

Italian-style thin skin frying pepper. Bell to triangular shaped peppers are 3.5-5 inches long and 1.5-2.5 inches wide. This variety has moderate to high heat. See profile on page 46 for more about the Ausilio pepper.

0140  Seed Packet (25 seeds) $3.75
HERB TRANSPLANTS

New

TP0026–Genovese Basil
TP0027–Purple Dark Opal Basil
TP0028–Cilantro
TP0029–Bouquet Dill
TP0030–Greek Oregano
TP0031–Giant from Italy Parsley
TP0032–Green Culinary Sage
TP0033–Thyme
TP0019–Aunt Molly’s Ground Cherry

TRANSPLANTS

NEW FOR 2017

- Started in Peat Pots – Less transplant shock
- 1/3 less packaging (lower shipping costs, reduced landfill impact)
- Expanded product offering – HERBS!!
- More reduced-price sampler options

Place your order online at www.seedsavers.org/transplants
or call 563-382-5990

Order in increments of 6

All Transplants
$3.75 each
Requires a minimum order of 6 PLANTS

Please mix varieties as you like

All Samplers
$18.75
Our choice of varieties
6 PLANTS
See Sampler options on page 11

GROUND CHERRY TRANSPLANT
For complete ground cherry description, see page 40.

TP0019–Aunt Molly’s Ground Cherry

CERTIFIED ORGANIC

Transplants

CONTIGUOUS UNITED STATES ONLY.
Cannot ship to California, PO, APO or FPO Boxes.
Additional details can be found on the online order page.

early shipment April 3, then weekly beginning April 24, 2017.
We will prioritize orders for warmer zones to ship first, and will avoid shipping to cooler zones until threat of freezing has diminished.
PEPPER TRANSPLANTS  
For complete pepper descriptions, see pages 47-52.

TP0001–Ancho Gigantea  
TP0002–Bull Nose Bell  
TP0003–Jalapeño, Traveler Strain  
TP0004–Joe’s Long Cayenne

TP0005–King of the North  
TP0006–Orange Bell  
TP0007–Sweet Chocolate  
TP0008–Tolli’s Sweet Italian

Having a hard time deciding? Let us send you six (6) plants of our choice for $18.75 plus shipping. A good value and a great way to try a full assortment.

TP0009–SSE Pepper Sampler  
Six (6) pepper plants of our choice.

TP0018–SSE Tomato Sampler  
Six (6) tomato plants of our choice.

TP0019–Chef’s Sampler  
Six (6) plants of our choice. (2 peppers, 2 tomatoes, 2 herbs)

TP0020–Herb Sampler  
Six (6) herb plants of our choice.

TP0021–Herb Sampler

Order a Transplant Sampler

TOMATO TRANSPLANTS  
For complete tomato descriptions, see pages 73-81.

TP0010–Amish Paste  
TP0011–Black Krim  
TP0012–Brandywine  
TP0013–Cherokee Purple

TP0014–German Pink  
TP0015–Gold Medal  
TP0016–Italian Heirloom  
TP0017–Mexico Midget

Phone: 563-382-5990 | 11
### Artichoke

**0120–Green Globe**
(Variety) Available as early as 1825 from seedsmen such as Sinclair & Moore of Baltimore, MD. This hardy variety of artichoke is productive even in climates as cool as zone 3. Grows 3-5’ tall with multiple 3-5’ flower heads that have a purple tinge to the green buds. The artichoke hearts are flavorful and mature around 75 days from transplant. ±650 seeds/oz.

| Seed Packet | (25 seeds) | $2.99 | 1 oz. | $7.50 |

### Arugula

**1353–Apollo**
(Improved Dutch strain of Eruca sativa) Improved Dutch strain of domesticated rocket. Very large, rounded leaves are high in vitamin C. Excellent flavor and rarely bitter. Will produce 3-5 cuttings per sowing if kept well picked. 40-45 days. ±9,900 seeds/oz.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1/4 oz.</th>
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**0602–Arugula**
(Eruca sativa) (aka Roquette or Rocket) Fast-growing cool season salad or sandwich green of Mediterranean origin. Sharp distinctive nutty flavor is best when picked young. Self-seeding and hardy. 40-45 days. ±11,000 seeds/oz.

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<th>Seed Packet</th>
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### Endive

**1564–Très Fine Maraichère**
(Cichorium endivia) Quick growing miniature French “frisée” type endive. Narrow finely curled leaves can be grown for baby leaves or larger mature leaves. Excellent delicate flavor when harvested young. 30 days baby greens, 50 days mature.

| Seed Packet | (100 seeds) | $2.99 |

### Asian Greens

**1557–Mizuna**
(Brassica rapa) Elegant Japanese salad green with narrow white stems and bright green lacy-edged leaves. Delicious spicy flavor. Livens up any salad mix; also excellent in stir-fries and soups. Cut leaves as needed at any stage or harvest the whole head. 21 days baby greens, 40 days mature. ±16,000 seeds/oz.

| Seed Packet | (500 seeds) | $2.99 | 1/2 oz. | $7.75 |

**1560–Prize Choy**
(aka Wild Rocket) A wild variety, smaller and slower to bolt than most cultivated sorts, with tasty and more deeply serrated leaves. 45 days.

**0603–Sylvetta**
(aka Roquette or Rocket) Fast-growing cool season salad or sandwich green of Mediterranean origin. Sharp distinctive nutty flavor is best when picked young. Self-seeding and hardy. 40-45 days. ±11,000 seeds/oz.

| Seed Packet | (500 seeds) | $2.99 | Conventional bulk seed available online. |

### Asian Greens

**1558–Tatsoi**
(aka Roquette or Rocket) Fast-growing cool season salad or sandwich green of Mediterranean origin. Sharp distinctive nutty flavor is best when picked young. Self-seeding and hardy. 40-45 days. ±11,000 seeds/oz.

| Seed Packet | (500 seeds) | $2.99 | 1/2 oz. | $7.75 |
John Withee bean collection

John Withee's childhood in Maine, his memories of bean hole baked beans, and passion for adventure set him up for the journey of a lifetime and built a legacy that lives on today in gardens across America. In the 1970s, John curated one of the largest personal garden bean collections in the United States. He also established an exchange of like-minded seed savers, called the Wanigan Associates, uniting a community of passionate gardeners. National press favored his unique pastime and caused a flood of bean donations to Withee’s collection. His hobby quickly grew beyond a one-man operation. In 1981, John Withee donated samples of his entire collection to Seed Savers Exchange. The donation of 1186 individual accessions represented Withee’s dedication to preserving diversity and garden seed heritage. He chose SSE because our ideas about the importance of diversity, sharing, and saving seeds paralleled his own.

Seed Savers Exchange, funded in part by a grant from the 1772 Foundation, conducted a wide-ranging research project to further document these beans, Wanigan Associates, and John himself. Learn more at www.seedsavers.org.

We are pleased to offer the Mostoller Wild Goose (below) and Good Mother Stallard beans (page 15), two heirloom varieties from John Withee’s collection, in this year’s catalog.

0121–Mostoller Wild Goose

Vigorous pole bean. Good as a dry or shelling bean. Early season maturing.

Donated to SSE in 1981 by John Withee, who received it from Ralph V. Mostoller of Johnstown, PA. Ralph’s great-grandmother, Sarah (Mowry) Mostoller, discovered the beans in the autumn of 1865 in the crop of a wild goose that her sons, John and David, had shot on the mill race of the family’s sawmill in Somerset County, PA. The beans were planted the following spring and grown by subsequent generations of the family.

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0337–Bountiful

In 1898 Abel Steele of Fergusson, Ontario won a $25.00 prize for naming this new variety from Peter Henderson & Company, previously known as “New Green Bush Bean No. 1.” Heavy crops of excellent quality, brittle, stringless 6-7” pods. Productive plants grow up to 18” tall. Sprawling bush habit, snap, 45-50 days. ±1,300 seeds/lb.

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1171–Arikara Yellow

Seeds were originally obtained from the Arikara tribe of North Dakota and introduced in Oscar Will’s Pioneer Indian Collection of seeds (1914). Yellow-tan seeds with red-brown eye rings. Excellent for use as a baking bean. Prolific plants, good drought tolerance. Bush habit, dry, 80-90 days. ±1,100 seeds/lb.

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0339–Burpee’s Stringless Green Pod
Introduced in 1894 by W. Atlee Burpee who obtained its stock seed from N. B. Keeney & Son of Genesee County, NY. Burpee proclaimed it the only totally stringless green podded bean. Produces pods that are 5” long. Bush habit, snap, 46-50 days. ±1,100 seeds/lb.

Seed Packet | 1 lb. | 5 lb. | 10 lb.
$2.99 (50 seeds) | $11.00 | $49.50 | $89.10

1423–Calypso
(aka Yin Yang) Originally from the Caribbean. One of the best for baking and soups. Round black and white seeds with contrasting eye borne heavily on strong 15” plants. Averages 4-5 seeds per pod. Adapts well to all types of production areas. Bush habit, dry, 70-90 days. ±780 seeds/lb.

Seed Packet | 1 lb. | 5 lb. | 10 lb.
$2.99 (50 seeds) | $11.00 | $49.50 | $89.10

0907–Climbing French
This was once the most widely grown French climbing bean in England according to The Beans of New York (1931). Lilac flowers, 4-7” stringless pods. Excellent fresh eating qualities. Shiny dark purple seeds. Pole habit, snap, 65-75 days. ±800 seeds/lb.

Seed Packet | 1 lb. | 5 lb. | 10 lb.
$2.99 (50 seeds) | $11.00 | $49.50 | $89.10

1172–Charlevoix Dark Red Kidney
Introduced by the USDA and Michigan State in 1961. Prized for the tasty thick broth it produces in soups, stews, and chili. Originally obtained from the Self-Sufficient Seed Company via Glenn Drowns. Bush habit, dry, 80-90 days.

Seed Packet | (50 seeds) | $2.99

0340–Dragon’s Tongue
This Dutch wax bean has large 6-8” cream-colored pods with vivid purple stripes that disappear when blanched. Pods are stringless, wide, and exceptionally crisp and juicy. Compact high yielding plants. Bush habit, wax, 55-60 days. ±1,500 seeds/lb.

Seed Packet | 1 lb. | 5 lb. | 10 lb.
$2.99 (50 seeds) | $7.50 | $33.75 | $60.75

0036–Cherokee Trail of Tears
(aka Cherokee Black) Given to SSE in 1977 by the late Dr. John Wyche, SSE member from Hugo, Oklahoma. Dr. Wyche’s Cherokee ancestors carried this bean over the Trail of Tears, the infamous winter death march from the Smoky Mts. to OK (1838-1839). Green 6” pods with purple overlay, shiny jet black seeds. Pole habit, snap or dry, 85 days. ±1,600 seeds/lb.

Seed Packet | 1 lb. | 5 lb. | 10 lb.
$2.99 (50 seeds) | $11.00 | $49.50 | $89.10

0911–Empress
Introduced by Gurney’s in 1979 as Experimental Bean 121 and later re-named Empress. Incredible flavor. Our very best snap bean for fresh eating, freezing, or processing. Heavy yields of large, straight, green, 5-6” stringless pods. Bush habit, snap, 55 days. ±1,500 seeds/lb.

Seed Packet | 1 lb. | 5 lb. | 10 lb.
$2.99 (50 seeds) | $7.50 | $33.75 | $60.75
### 1185–Gold of Bacau
Donated to SSE by friends in Bacau, Romania. Very productive, 6-10" long flattened golden Romano-type beans. Excellent sweet flavor. Even when the seeds begin to form the pods are still stringless, tender, and sweet. Best for fresh use but can also be frozen. Pole habit, wax, 60-70 days.

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### 1426–Good Mother Stallard
One of the 1,186 beans given to SSE in 1981 by bean collector John Withee of Massachusetts. Named for Carrie Belle Stallard of Wise County, Virginia. This variety dates to at least the 1930s. Maroon beans splashed with white, 5-6 seeds per pod. Wonderful rich meaty flavor, great for soups. Very productive. Pole habit, dry, 85-95 days. ±880 seeds/lb.

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### 1437–Hidatsa Red
(aka Hidatsa Indian Red) Originally grown by the Hidatsa tribe in the Missouri River Valley of North Dakota. Introduced in Oscar Will's Pioneer Indian Collection of seeds (1914). Dark red seeds reminiscent of kidney beans. Productive sprawling bush plants will climb to three feet if given support. Bush habit, dry, 80-100 days. ±1,300 seeds/lb.

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</table>

### 0203–Hidatsa Shield Figure
From the Hidatsa tribe who raised corn, squash, beans, and sunflowers in the Missouri River Valley of North Dakota. Shield Figure beans are described in Buffalo Bird Woman's Garden (1917). This very productive variety was boarded onto Slow Food USA's Ark of Taste in 2005. Pole habit, dry, 90 days. ±1800 seeds/lb.

<table>
<thead>
<tr>
<th>Seed Packet (50 seeds)</th>
<th>$2.99</th>
</tr>
</thead>
</table>

### 0908–Ideal Market
Introduced to the seed trade in 1914 as Black Creaseback by Van Antwerp's Seed Store of Mobile, Alabama. Reintroduced in 1924 by Chris Reuter Seed Co. of New Orleans, Louisiana as Reuter's Ideal Market. Very early and productive 5" snap bean. Excellent quality, stringless, fine texture. Pole habit, snap, 65-70 days. ±1,900 seeds/lb.

<table>
<thead>
<tr>
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</table>

### 1173–Ireland Creek Annie
English bean grown since the 1930s on Ireland Creek Farm in British Columbia. Superb flavor, makes its own thick sauce when stewed. Stocky 24” plants produce abundantly and reliably. Bush habit, dry, 70-75 days. ±950 seeds/lb.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1 lb.</th>
<th>5 lb.</th>
<th>10 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99</td>
<td>$14.00</td>
<td>$63.00</td>
<td>$113.40</td>
</tr>
</tbody>
</table>

### 0205–Kentucky Wonder Bush
(aka Improved Commodore) Selected from Kentucky Wonder pole bean. A standard for the home and market gardener. Tender, stringless, round, fleshy 8” pods have fine quality and excellent flavor. Heavy yields over an extended period. Bush habit, snap, 65 days. ±600 seeds/lb.

<table>
<thead>
<tr>
<th>Seed Packet (50 seeds)</th>
<th>$2.99</th>
</tr>
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</table>

### 0605–Kentucky Wonder Pole
This bean was first marketed in 1864 as Texas Pole, then renamed and introduced in 1877 as Kentucky Wonder by James J. H. Gregory & Sons. Vigorous 5-7’ plants yield clusters of 7-10’ stringless pods. Great flavor, an all-time favorite. Pole habit, snap, 58-64 days. ±1,200 seeds/lb.

<table>
<thead>
<tr>
<th>Seed Packet (50 seeds)</th>
<th>$2.99</th>
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</table>

Phone: 563-382-5990 | 15
1175—Lina Sisco’s Bird Egg
Family heirloom brought to Missouri by covered wagon in the 1880s by Lina’s grandmother. Lina Sisco was one of the six original members of SSE, which was founded in 1975. Large tan bean with maroon markings. Horticultural type used as a dry bean. Bush habit, dry, 85 days. ±1,100 seeds/lb.

<table>
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<td>$2.99 (50 seeds)</td>
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<td>$33.75</td>
<td>$60.75</td>
</tr>
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</table>

1029—Mayflower
(aka Amish Knuttle) Cutshort-type bean packed with small square seeds that are white speckled with rose. Prized for delicious flavor despite strings. Also excellent as a dry bean. Pole habit, snap or dry, 100 days.

Seed Packet (50 seeds) $2.99

1462—Painted Pony
A great dual purpose bean. Long thin pods are stringless when young and good for snap beans. The dry beans are excellent for soups and retain their markings when cooked. Very productive. Bush habit, 60 days for snaps, 80 days for dry beans. ±1,100 seeds/lb.

Seed Packet (50 seeds) $2.99

1486—Pencil Pod Golden Wax
Old-time favorite introduced in 1900. Excellent quality stringless pods are 5-7” long with delicious wax bean flavor. Good for freezing or canning. Vigorous plants are 15-20” tall. Bush habit, wax, 50-65 days. ±1,100 seeds/lb.

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1505—Provider
Introduced in 1965 by horticulturist Dr. Hoffman of the U.S. Vegetable Laboratory in South Carolina. Known as the most dependable early green bean. Round straight pods (5-8” long) borne heavily on compact plants. Excellent flavor, one of the best for freezing and canning. Germinates well in cool soil. Disease resistant. Bush habit, snap, 50-55 days. ±1,200 seeds/lb.

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0037—Rattlesnake Snap
(aka Preacher Bean) Distinctive dark green pods streaked with purple grow up to 8” long. Light buff seeds splashed with dark brown, resembling a rattlesnake’s coloration. Very fine flavor. Vines grow vigorously to 10’. Good resistance to drought. Pole habit, snap, 60-90 days. ±1,400 seeds/lb.

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0041—Lazy Wife
Introduced in 1885 by W. Atlee Burpee, and recently donated to SSE by former Burpee’s catalog manager Derek Fell. As noted in the original Burpee’s description, “the pods are green, entirely stringless, of extra fine flavor, exceedingly rich and buttery when cooked.” Beans are round, and polished-white in color. Late maturing vines bear heavily and continuously until frost. Pole habit, snap or shell, 80-100 days.

Seed Packet (50 seeds) $2.99
1441–Red Swan
A unique snap bean developed by the late SSE member Robert Lobitz (1941-2006), a man with a lifelong passion for bean breeding. A cross between a purple snap bean and a pinto, the color is dusty red-rose; stringless pods are 4-5” long and delicious. Bush habit, snap, 52-58 days.

Seed Packet (50 seeds) $2.99

0343–Royalty Purple Pod
Bred at the University of New Hampshire by the late Professor Elwyn Meader.Introduced by the Billy Hepler Seed Company in 1957. Distinctive purple foliage and purple flowers. Bright purple, stringless, slightly curved 5” pods turn green when cooked. Germinates well even in cold wet soil. Bush habit, snap, 55 days.

±1,600 seeds/lb.

Seed Packet | 1 lb. | 5 lb. | 10 lb.
$2.99 (50 seeds) $7.50 $33.75 $60.75

1506–Sultan’s Green Crescent
Rarely offered and almost extinct. Reintroduced in 2008 by SSE. Distinct curled green snap bean. Stringless, excellent flavor. Very prolific. Pole habit, snap, 75 days. ±1,000 seeds/lb.

Seed Packet (50 seeds) $2.99

1442–Tiger’s Eye
Originally from Chile or Argentina. Wonderfully rich flavor and smooth texture. Very tender skins almost disappear when cooked. Great for chili or refried beans. Can also be used as fresh shell beans. Productive 24” plants. Bush habit, shell or dry, 80-90 days. ±650 seeds/lb.

Seed Packet (50 seeds) $2.99

1 lb. $11.00
10 lb. $89.10

1515–Turkey Craw
Reportedly from the region of Virginia, North Carolina, and Tennessee. Original seed said to have been found in a wild turkey’s craw. Stringless 6” pods enclose attractive brown seeds with tan flecks and brown eye rings. Used as a snap bean or a dry bean; excellent canned or frozen. From the Wanigan Associates Collection organized by the late John Withee. Pole habit, snap or dry, 80-100 days. ±1,100 seeds/lb.

Seed Packet (50 seeds) $2.99

1 lb. $11.00
5 lb. $49.50
10 lb. $89.10

1187–Agate
Originally collected by the USDA in 1929 in Sapporo, Japan and introduced in the U.S. by 1937. High yields of small olive green seeds with brown saddles. Good eating quality. Very rare variety. 65-70 days. ±3,100 seeds/lb.

Seed Packet (50 seeds) $2.99

1 lb. $12.00

0860–Envy
Developed by Professor Elwyn Meader at the University of New Hampshire and released in 1977. Upright 24” plants produce an abundance of all-green beans, excellent quality. Great short-season variety. 75-85 days. ±2,700 seeds/lb.

Seed Packet (50 seeds) $2.99

1 lb. $12.00
5 lb. $50.00
10 lb. $95.00

1468–Fiskeby
Bred by the late Dr. Sven Holmberg in Fiskeby, Norrköping, Sweden. Use fresh or dried. Highly nutritious—up to 40% protein, high in calcium, iron, and vitamins (particularly A, B1, B12, and C). Thrives in northern climates. 75-80 days.

Seed Packet (50 seeds) $2.99

Historic
VARIETY

· Edamame Soybean ·
members offer 112 varieties

Reintroduced

Phone: 563-382-5990 | 17
0319–Painted Lady Improved
(aka Bicolor Runner, Painted Runner) Friar Antonio de Arrabida described this species in *Flora of Rio de Janeiro* in 1827. Incredibly beautiful bi-colored blossoms are very attractive to hummingbird moths. Esteemed as both an ornamental and edible climber. Pole habit, 68 days. ±450 seeds/lb.

Seed Packet (25 seeds) $2.99 | 1 lb. $25.00

0207–Scarlet Runner
One of the oldest runner beans in existence. Already well-known in 1735 according to *The Gardener’s Dictionary* by English botanist Philip Miller; listed in America as early as 1806 by McMahon. Used for ornamental purposes or as a vegetable: small snap pods or green shell beans. Can substitute for limas in cooler climates. Pole habit, 65 days. ±450 seeds/lb.

Seed Packet (25 seeds) $2.99 | 1 lb. $15.00

0607–Christmas
(aka Large Speckled Calico) First cultivated in the U.S. around 1840. Produces beautiful quarter-sized flat white seeds with maroon spots and swirls. Rich flavor, can be used as both a shell lima or dry. Heavy yields, bears even during extreme heat. Pole habit, 75-100 days. ±360 seeds/lb.

Seed Packet (50 seeds) $2.99 | 1 lb. $8.50 | 5 lb. $45.00 | 10 lb. $75.00

1030–Sunset Runner
A flowering bean with unique salmon-pink blossoms; esteemed as a vegetable or as an ornamental climber. Produces abundant crops of flavorful beans throughout the season. Excellent for freezing. Pole habit, 60-65 days. ±450 seeds/lb.

Seed Packet (25 seeds) $2.99 | 1 lb. $15.00

0609–Sieva
(aka Small White, Carolina) Extremely early pole lima that has been popular for hundreds of years. Excellent in the South but also grows well in the North where it matures in cooler conditions. Dark green 9-10’ vines climb vigorously. Heavy yields of light green 3” pods with small chalky white seeds. Delicious butterbean flavor. Pole habit, 70-89 days.

Seed Packet (25 seeds) $2.99

0115–Wick’s
In 2004 Helen & H. Lee Thomas of West Virginia donated this variety to SSE. They received the seeds from H. Lee’s grandfather, Wick B. Smith of Sandyville, West Virginia, who had grown this variety since at least the 1930s. Seeds are either white with dark purple mottling or solid purple. The fresh shelling limas are sweet, while dry limas are also nutty. Pole habit, 90-110 days.

Seed Packet (25 seeds) $2.99
<table>
<thead>
<tr>
<th>VARIETY</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1189–Albino</strong></td>
<td>A beet variety from Holland. Completely white sweet roots with delicious flavor. This beet never stains! For best color and to avoid green tops, blanch roots by hilling up with soil. 50 days. ±1,400 seeds/oz.</td>
</tr>
<tr>
<td><strong>0610–Bull's Blood</strong></td>
<td>Selected by Dutch seedsmen and SSE member Kees Sahin in 1986 from the French variety Crapaudine for the darkest-colored leaves. Remarkably beautiful red-purple tops. The juice from the beets is used to make the only red food coloring allowed by Swedish law. Deliciously sweet. 35 days for baby leaf tops, 55 days for edible roots. ±1,300 seeds/oz.</td>
</tr>
<tr>
<td><strong>0611–Burpee’s Golden</strong></td>
<td>Introduced in 1970 by Burpee Seed Co. Dual purpose beet for roots and greens. Roots are globe-shaped and bright orange, turning golden-yellow when cooked. Tender and mild even when large. Will not bleed like red beets. Sweet flavorful leaves. 50-55 days. ±1,600 seeds/oz.</td>
</tr>
<tr>
<td><strong>0910–Detroit Dark Red</strong></td>
<td>An historic variety introduced in 1892 by D.M. Ferry &amp; Co. Original selections were made from Early Blood Turnip by Mr. Reeves of Port Hope, Ontario, Canada. Nearly round blood-red 3” diameter roots. Great for canning and fresh eating. Prolific, good keeper. 60-65 days. ±1,700 seeds/oz.</td>
</tr>
<tr>
<td><strong>0346–Cylindra</strong></td>
<td>A Danish variety. Elongated beet resembles a carrot and produces uniform round slices for eating and processing. Sweet dark red flesh is free from rings and the skin is easy to peel. Can be planted closer together than globe-shaped varieties. 46-80 days. ±2,300 seeds/oz.</td>
</tr>
<tr>
<td><strong>0345–Chioggia</strong></td>
<td>(aka Bassano) Pre-1840 Italian historic variety, introduced to the U.S. before 1865. Named for a fishing town near Venice. Uniquely beautiful flesh has alternating red and white concentric rings that resemble a bull’s-eye. A feast for the eyes; wonderful for fresh eating and pickling. Retains markings if baked whole and sliced just before serving. 50 days. ±2,300 seeds/oz.</td>
</tr>
<tr>
<td><strong>0347–Early Blood Turnip</strong></td>
<td>Available as early as 1825 from seedsmen such as Sinclair &amp; Moore of Baltimore, MD. Good all purpose variety with dark red flesh that is sweet, crisp, and tender. Excellent market and home garden variety for summer and autumn use. Now relatively rare. 48-68 days. ±2,500 seeds/oz.</td>
</tr>
</tbody>
</table>
0348–Calabrese
Popular market variety that was brought to America by Italian immigrants in the 1880s. Tight heads can grow up to 8” in diameter. After the central head is harvested, side shoots will form. 58-90 days from transplant. ±8,900 seeds/oz.

Seed Packet
$2.99 (100 seeds)  $5.00  $6.75  $10.75

0349–De Cicco
Italian broccoli introduced to U.S. gardeners in 1890. Compact 2-3’ plants produce a 4’ central head. After the central head is cut, many side shoots will form. Very early, great for freezing. 48-85 days from transplant. ±7,000 seeds/oz.

Seed Packet
$2.99 (100 seeds)  $5.00  $6.75  $10.75

0350–Romanesco
Produces a stunning apple-green whorled head with better taste and texture than most of the finest broccolis. Widely grown and prized in Italy. Grows exceptionally well in cool northern areas. 75-100 days from transplant. ±8,100 seeds/oz.

Seed Packet
$2.99 (100 seeds)  $5.25  $8.50  $13.75

0352–Copenhagen Market
Danish historic variety introduced by H. Hartmann & Company in 1909. Solid heads reach 6-8” in diameter, weigh 3-4 pounds, and rarely burst. Medium-sized plants are ideal for small gardens. 63-100 days from transplant. ±6,500 seeds/oz.

Seed Packet
$2.99 (100 seeds)  $6.00  $9.00  $15.00

0353–Early Jersey Wakefield
First grown in the U.S. by Francis Brill of Jersey City, New Jersey in 1840. The earliest market variety we offer. Conical, solid, tightly folded heads are up to 15” long by 7” wide and weigh 3-4 pounds. 60-75 days from transplant. ±6,800 seeds/oz.

Seed Packet
$2.99 (100 seeds)  $6.00  $9.00  $15.00

0355–Mammoth Red Rock
Introduced in 1889. Solid uniformly round heads are 8” in diameter and weigh 7 pounds. A sure cropper with a small to medium core that is red throughout; fine flavor, excellent for cooking, salads, and pickling. 98 days from transplant.

Seed Packet
$2.99 (100 seeds)  $5.00  $6.75  $10.75

0356–Premium Late Flat Dutch
(aka Drumhead, Surehead) Introduced to the U.S. by German immigrants around 1840; listed in the 1924 catalog of D. M. Ferry & Co. Solid blue-green flat heads with white interior weigh 10-15 pounds. Excellent for late fall or winter use. 100 days from transplant. ±9,000 seeds/oz.

Seed Packet
$2.99 (100 seeds)  $5.25  $8.50  $13.75
0357–**Danvers**
Developed in Danvers, Massachusetts in the late 1800s. Leading main crop variety for home and market, stores well. Bright orange flesh is nearly coreless, sweet, and tender. Uniform roots up to 8" long. High yields in clay or heavy soils. 65-87 days. ±24,000 seeds/oz.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1/8 oz.</th>
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<td>$2.99 (250 seeds)</td>
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1605–**Jaune du Doubs**
A French variety. Its name comes from the yellow color of its skin (jaune) and the region in eastern France around the Doubs River. Bright yellow 8-10" conical roots. Sweet, distinctive flavor improves with cooking; roots retain their color. Stores well. 60-70 days.

<table>
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0862–**Oxheart**
(aka Guerande) Introduced from France in 1884 by W. Atlee Burpee as well as James J. H. Gregory. Heart-shaped roots grow to over 1 pound very rapidly. Excellent quality, stores well. Good for heavy soils. Very uniform true-to-type strain. 90 days. ±21,000 seeds/oz.

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1190–**Dragon**
The most refined purple carrot available; bred by SSE member John Navazio. Sure to be the best selling carrot at specialty and farmers’ markets. Beautiful red-purple exterior provides an amazing contrast with the yellow-orange interior when sliced. Sweet, almost spicly flavor. 90 days. ±24,500 seeds/oz.

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1507–**Paris Market**
Nineteenth-century French variety. Early round red-orange carrots, 1-2" in diameter, uniform and very sweet. Does well in shallow or rocky soil. Can also be grown in containers. Highly sought after by gourmet restaurants and a great seller at markets. 50-68 days. ±29,000 seeds/oz.

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0035–**Red Cored Chantenay**
Introduced by C.C. Morse & Co. in 1929. This popular variety has sweet orange flesh, wide shoulders, and characteristic red-orange core. The 6" roots are great for soups, canning or fresh eating. 70 days.

<table>
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0358–**Scarlet Nantes**
(aka Early Coreless) Dates to the 1850s; original seed developed by Vilmorin in France. Cylindrical roots are 7" long with blunt tips. Fine-grained bright red-orange flesh is nearly coreless. Great flavor, sweet and brittle. Good when used as baby carrots. Excellent for freezing and juicing. Widely adapted, stores well. 65-75 days. ±21,000 seeds/oz.

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0360–**St. Valery**
(aka James Scarlet) Mentioned by the historic French seed company Vilmorin-Andrieux in 1885 as having been grown for a “long time.” James Vick & Sons Co. of Rochester, New York reported in 1924 that St. Valery was “The best and most handsome main crop carrot. . . Enormously productive.” Fine-grained red-orange roots grow up to 12" long. Deliciously sweet, excellent for storage. 80-90 days. ±20,000 seeds/oz.

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Share seeds with your community

Whether you are a gardener, teacher, librarian, or a friend of the earth, Seed Savers Exchange can help your garden grow. Our two outreach programs, the Community Seed Resource Program and the Herman’s Garden Seed Donation Program, are here to serve as a resource for you.

Our Herman’s Garden Seed Donation Program supports nonprofits and schools around the country with seed donations. A team of volunteers helps us pack the seed and we are able to send seed to over 500 groups every year. And the program is making an impact.

Jamie, a teacher from West Virginia and seed recipient, says “Wow. I received our allotment of seeds a few days ago and had a teaching lesson with them yesterday about all the different varieties of plants. [The students] are excited to plant them next growing season. We’ll save the seeds until then, plant the ones we can at school, and give the remaining seeds to a local homeless shelter gardening program.”

If you want to promote gardening in your community, we invite you to apply for the Herman’s Garden Seed Donation Program. Visit www.seedsavers.org/seed-donation-program for more details.

Community Seed Resource Program participants have started seed libraries, school gardens, seed swaps, and other inspiring projects in over 300 communities around the country. These projects often start with the simple idea of sharing seeds.

“My favorite thing about saving seeds and sharing plants is the giving... These seeds grow more than just plants, they grow community.”

MICHELLE H., WISCONSIN / CSRP Participant

Discover how the Community Seed Resource Program can help you grow your community of gardeners and seed savers. Visit www.seedsavers.org/csrp to learn more.
0110–Pink Plume  
Introduced in 1894 by the Peter Henderson & Co. seed house of New York. By 1903 over 100 seed houses across North America were offering this variety. Compact plants with an abundance of stalks and leaves that have a dark purple blush of color on inner stalks and leaf tips. Thin, solid stalks are sweet with an intense fennel-like flavor. Biennial, 80-90 days.  
Seed Packet (250 seeds) $2.99

0020–Tall Utah  
Vigorous plants with deep green leaves and light green stalks. Crisp 12” stalks have compact hearts and light refreshing flavor. Great for use in soups and stock. Plants are 24-30” tall. Biennial, 100 days. ±80,000 seeds/oz.  
Seed Packet 1/4 oz. $2.99 (500 seeds) 1/2 oz. $6.50 1 oz. $16.50

0113–Michels  
Donated to SSE by Audrey (Michels) Kreutzer of Kansas. Originally collected by her brother, Vince Michels, in 1941 from a Tennessee farm field that his Army unit marched by. A family favorite in bean soup. Cream-colored seeds with brown mottling, 8-10” pods with 10-20 seeds per pod. Sprawling vines with purple flowers. 85-95 days.  
Seed Packet (50 seeds) $2.99

1563–Georgia Southern  
(Brassica oleracea) (aka Georgia, Creole, Southern) Historic collard first released around 1880. Slow to bolt and tolerant of heat, cold, and poor soil. Non-heading plants grow 2-3 feet tall with large cabbage-like blue-green leaves that are tender, mild, and juicy. 60-80 days. ±8,400 seeds/oz.  
Seed Packet $2.99 (250 seeds) 1/2 oz. $4.75 1 oz. $7.50 4 oz. $15.00

1612–Ole Timey Blue  
(Brassica oleracea) Donated to SSE in 1989 by Ralph Blackwell of Alabama. Ralph's family grew this variety for over a hundred years and his mother used it to make a dish similar to sauerkraut. Plants grow to 2’ tall with blue-green leaves and purple stems/veins. Very good eating qualities. 60-80 days.  
Seed Packet (250 seeds) $2.99

1562–Vates  
(Brassica oleracea) (aka Blue Stem, Vates Non-Heading) Developed by and named for the Virginia Truck Experiment Station. Dark green leaves on upright 24-inch plants. Known for lack of purpling in veins and leaves. Excellent variety for boiling. Bolt and frost resistant. 60-80 days. ±7,000 seeds/oz.  
Seed Packet $2.99 (250 seeds) 1/2 oz. $4.75 1 oz. $7.50 4 oz. $15.00
<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Seed Packet (50 seeds)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1613–Bear Paw</td>
<td>Developed by Glenn Thompson of VT, who grew and distributed this popcorn in New England from the 1930s until the mid-1960s. Served in movie theaters and featured at the World’s Fair. Plants 4-5’ tall. Pearly off-white kernels. The 4-5’ ears are often flattened and split at the silk end, giving them the appearance of a bear’s paw. 70-80 days. ±250 seeds/oz.</td>
<td>$2.99</td>
<td></td>
</tr>
<tr>
<td>1193–Black Aztec</td>
<td>Vigorous 6’ plants produce 8” ears. Kernels will turn jet black when mature. Makes an excellent blue cornmeal. 70-90 days.</td>
<td>$2.99</td>
<td></td>
</tr>
<tr>
<td>1194–Blue Jade</td>
<td>Miniature plants (up to 3 feet) bear 3-6 ears with white kernels that change to steel-blue when mature. One of the only sweet corns that can be grown in containers. 70-80 days.</td>
<td>$2.99</td>
<td></td>
</tr>
<tr>
<td>0366–Country Gentleman</td>
<td>Introduced in 1890 by S. D. Woodruff &amp; Sons of Orange, Connecticut. Standard late-season white corn with narrow “shoe peg” (non-rowed) kernels. Tapered 7-8” ears grow on 7-8’ stalks that often produce two ears. Home garden variety for fresh use or canning. 88-92 days.</td>
<td>$2.99</td>
<td></td>
</tr>
<tr>
<td>0124–Glass Gem</td>
<td>Unique variety developed by SSE member Carl Barnes and more recently stewarding by Carl’s protege, Greg Schoen. A wide range of jewel-tone colored kernels makes each ear uncommonly beautiful. Use for crafts, ornamental decoration, grind into cornmeal, or pop and enjoy. 1-2 ears per stalk, each 6-8” on plants 8-10’ tall. Late maturing 110 days.</td>
<td>$2.99</td>
<td></td>
</tr>
</tbody>
</table>
**0367—Golden Bantam Improved**
The original strain of Golden Bantam was introduced by W. Atlee Burpee in 1902. This improved strain was selected for longer ears and greater tenderness. Produces an early main crop for home gardeners and market growers. Excellent sweet flavor, ideal for freezing and fresh eating. 70-85 days.

*Seed Packet (100 seeds) $2.99*

**0007—Hop McConnell Speckled**
This variety gets its name from Wade Hopkins (Hop) McConnell, who operated a general store in Scott County, Virginia and introduced this unique corn to local farmers. Ears average 6-8” long on 12’ stalks and produce a single kernel color—red, white, or striped. The all-white kernels are traditionally used for cornmeal and hominy. Dent corn. 100 days. ±1,300 seeds/lb.

*Seed Packet (100 seeds) $2.99*

**0616—Japonica Striped Maize**
Magnificent ornamental flint corn from Japan; known in the 1890s as Striped-Leafed Japanese Maize. Variegated leaves striped with green, white, yellow, and pink. Tassels are dark purple, kernels are burgundy. Beautiful when planted as a border. Color develops better when plants are widely spaced. Can be ground for corn meal. 85 days. ±3,100 seeds/lb.

*Seed Packet (50 seeds) $2.99*

**1355—Mandan Bride**
Attributed to the Mandan tribe of North Dakota. Extensive color range includes some attractive striped kernels. Use as a flour corn or for fall displays. Ears are 6-8” long on 6’ plants. 85-90 days. ±2,100 seeds/lb.

*Seed Packet (100 seeds) $2.99*

**1465—Seneca Red Stalker**
Flint corn with highly ornamental purple-red stalks and husks. This 1980s introduction is a selection out of the variety Seneca Indian promoted by Robson Seed Farms of Hall, New York. Plants grow 7’ tall with large 8-9” ears of multicolor kernels. Can be ground for corn meal. 100 days. ±2,300 seeds/lb.

*Seed Packet (100 seeds) $2.99*

**0934—Oaxacan Green Dent**
This variety entered the U.S. seed trade during the 1980s and is attributed to the Zapotec peoples of southern Mexico. Can be grown with squash and beans which climb up the corn stalks. Drought resistant, sturdy, 7’ plants produce iridescent green kernels on 10” ears. 75-100 days. ±1,500 seeds/lb.

*Seed Packet (100 seeds) $2.99*
0368–Stowell’s Evergreen
In the early 1800s, after years of refining this strain, Nathaniell Newman Stowell sold two ears of seed for $4.00 to a friend who agreed to use it only for his private use. His “friend” then sold the seed for $20,000. Stowell’s variety is still the leading white sweet corn for home gardens and market growers. Ears grow 8-9” long, 1-2 ears per stalk, holds well. 80-100 days. ±2,300 seeds/lb.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>4 oz.</th>
<th>8 oz.</th>
<th>1 lb.</th>
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<tr>
<td>$2.99 (100 seeds)</td>
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0864–Tom Thumb Popcorn
(aka Hullless, Dwarf Rice, Squirrel Tooth) The original Tom Thumb popcorn dates to circa the 1860s. This strain is the result of refinements made on the original by Professor Elwyn Meader of the University of New Hampshire. Dwarf 3½’ plants produce 1-2 ears each that measure up to 4” long. Good for coastal and short-season areas. 85-90 days. ±280 seeds/oz.

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1195–Two Inch Strawberry Popcorn
Small red strawberry-shaped ears are good for popping and gorgeous for fall decorations. Plants are 5-6’ tall with 2-4 ears per stalk. 100 days. ±420 seeds/oz.

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The different types of corn

Dent Corn
The majority of the corn grown in the United States is dent corn. Dent corn kernels contain both hard and soft starches and become indented at maturity. Today, there are two primary types of dent corn. Yellow dent corn is used for animal feed and for processed products such as ethanol and cooking oil. White dent corn, which has a higher starch content, is used to make products such as grits, masa, tortilla chips and other processed items.

Flint Corn
Kernels of flint corn have a very hard outer layer, hence the name flint. Flint corn can be used as decoration and it is commonly used to make hominy and grits.

Flour Corn
Flour corn is primarily composed of soft starch and it is used to grind into corn flour. Flour corns were used extensively in Native American cultures and are still used today to make masa.

Popcorn
Popcorn is primarily used for popping. Popcorn kernels cook well when they are completely dry. After allowing the ears to ripen on the stalk, the cobs can be harvested and dried inside for months or even a year.

Sweet Corn
Sweet corn varieties have a high sugar content. This type of corn originated in Peru. Sweet corn is often eaten fresh, boiled or grilled. Sweet corn is often used in salsas, cornbread and salads.

0933–Mixed Colors Broomcorn

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1488–Smoke Signals
Ornamental and delicious popcorn with kernels in shades of blue, pink, mahogany, white, and yellow. Slender ears up to 7” long. Up to 3 ears per 8’ plant. 100 days. ±250 seeds/oz.

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0030–Sand Mountain
From SSE member Michael Adamson, whose family in northern Alabama has grown this variety since the 1920s. The family uses the cane syrup to make molasses and the grain to make pancake flour. Plants grow 8-10’ tall, producing juicy, sweet stalks. Starchy seeds are large and plump. Harvest at 100-120 days for grain, earlier for syrup. ±1,500 seeds/oz.

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0865–A & C Pickling
(aka Ace) Introduced in 1928 by Abbott & Cobb of Philadelphia, Pennsylvania. Uniformly straight 10” fruits hold their dark green color for a long time. Very productive. Excellent variety for home or market gardens. 50-55 days. ±1,100 seeds/oz.

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1357–Armenian
(Cucumis melo) (aka Snake Melon, Serpent Cucumber) Looks and tastes like a cucumber but botanically a melon. Crunchy flesh is burpless, never bitter, and makes great pickles. Prolific output, performs especially well in hot climates. Light green ribbed fruits grow up to two feet long; they grow straight when trellised but tend to twist when grown on the ground. 50-75 days. ±890 seeds/oz.

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1569–Collier
Donated to SSE in 1989 by Graham and Margaret Collier of Tennessee. Margaret’s parents acquired this variety from a group of migrant people traveling through Indiana sometime around 1910. Short, blocky fruit, 2-5” long, 1½-2” diameter. Pale white-green tender skin. Crisp, moist flesh. Subtle flavor is slightly sweet and not bitter. 50-60 days.

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0916–Boothby’s Blonde
Heirloom from the Boothby family of Livermore, Maine. Heavy producer of oval, creamy yellow, warty fruits with black spines. Excellent crisp sweet flavor, no need to peel. Best when eaten at 4” long. Very good for bread and butter pickles. 55-60 days.

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0365–Early Fortune
(aka Special Dark Green) Introduced around 1910 by the Jerome B. Rice Seed Company of Cambridge, New York. Originated with George Starr of Royal Oak, Michigan, who discovered it in a crop of Davis Perfect (now extinct). Fruits measure 8” long, 55-60 days. ±1,100 seeds/oz.

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1443–Crystal Apple
(aka Apple Shaped) A prolific and sweet flavored cucumber that is shaped like an apple when mature. This historic variety was introduced by the Arthur Yates seed house of Sydney, Australia. By the 1930s, American seed houses such as Ferry Morse Seed Co. offered it. Very tender creamy white skin. Good for market or home gardeners. 65 days. ±1,000 seeds/oz.

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0617–Double Yield
Introduced in 1924 by Joseph Harris Co. of Coldwater, New York. In the words of the introducer, “The remarkable thing about this new cucumber is its wonderful productiveness. For every pickle that is cut off, two or three more are produced.” Very early pickling type. Green 6” long fruits are symmetrical, smooth, and uniform. 50-60 days. ±1,100 seeds/oz.

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1511–Bushy
Introduced to American gardeners by SSE in 1992. Originated in Russia where its short vines (up to 5’ long) and ease of growing made it perfect for dacha or second-home gardens near Moscow. Produces bumper crops for fresh eating and pickling. 45-50 days. ±900 seeds/oz.

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0986–Crystal Apple
(aka Apple Shaped) A prolific and sweet flavored cucumber that is shaped like an apple when mature. This historic variety was introduced by the Arthur Yates seed house of Sydney, Australia. By the 1930s, American seed houses such as Ferry Morse Seed Co. offered it. Very tender creamy white skin. Good for market or home gardeners. 65 days. ±1,000 seeds/oz.
1522—Edmonson
Introduced to SSE in 1982 by Clarice Cooper of Kansas and her late husband Auburn. Family heirloom dating to 1913 from Clarice’s grandfather Edmonson; still being maintained by Clarice. White-green blocky 4” fruits mature to a deep red-orange. Crisp and flavorful even when large; rarely bitter. Good for slicing, salads, and pickling. Hardy and prolific, disease and drought resistant. 70 days. ±800 seeds/oz.

1567—Holland White
Uniform white cucumber first offered by Glenn Drowns in the 1995 SSE Yearbook. Sweet, crunchy flesh. SSE evaluated over 200 cucumber varieties in 2009, and this one scored near the top for flavor. 60 days. ±800 seeds/oz.

1191—Japanese Climbing
Japanese in origin; listed by J.M. Thorburn & Co. in 1894. A distinct climbing sort with strong grasping tendrils, ideal for growing on a trellis or fence but can also be grown on the ground. Tender, crisp, and slightly tart fruit up to 9” long. Excellent for both slicing and pickling. 58-65 days. ±950 seeds/oz.

1350—Jelly Melon
(aka Kiwano, African Horned Cucumber) Originated in semi arid Africa near the Kalahari desert. Thorny oval fruits are filled with succulent greenish-gold flesh; very high in vitamin C. The flavor is reminiscent of pomegranate and citrus. The primary market niche is for garnishes and decorative fruits. 120 days. ±1,400 seeds/oz.

1575—Little Potato
(aka Khira Balam) Originally from India. Introduced into the 1997 SSE Yearbook by Indiana member Robert F. Bruns who got his seed from the USDA. Nearly round 3” fruits with brown russetted skin are borne heavily on robust semi-bush plants. Delicious lemon flavor. Stays crisp in storage. 70 days. ±1,400 seeds/oz.

0866—Longfellow
Introduced in 1927 by Jerome B. Rice Seed Company of Cambridge, New York. Preferred by market growers as a “straight pack” sort for shipment to high grade markets. Green-black tapered fruits are 12” long by 2½” in diameter. 62-80 days. ±900 seeds/oz.

Five O’Clock-Four Alarm Gherkins
A spicy and hot kick right after the first crunch.

- 60 or more Mexican Sour Gherkin cucumbers
- Bring vinegar, water, salt and sugar to a boil. In clean, boiled pint jars, place a dill head, garlic cloves, 1/2 tsp. mustard seeds, 15 or more gherkin cucumbers and 4-5 peppers. Pour in vinegar mixture, bring back to boil, process about 15 minutes.

- 2 cups vinegar
- 2 cups water
- 2 Tbsp. pickling salt
- 1 Tbsp. sugar
- 4 dill heads
- 4 small garlic cloves per jar
- 2 tsp. mustard seeds (black or yellow or a combination)
- 4-5 Aurora peppers per jar
**1192—Mexican Sour Gherkin**  
(*Melothria scabra*) Native to Mexico and Central America. First described in 1866 by the French botanist Charles Victor Naudin. Produces abundant crops of 1” fruits reminiscent of tiny watermelons that fall off the vines when ripe. Sweet cucumber flavor contrasted by a surprising sourness, as if they are already pickled. Great for growing on a trellis. 60-70 days.

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**0918—Miniature White**  
Popular yellow-white miniature eating cucumber. Best eaten when fruits are less than 3” long. Mild sweet flavor, no need to peel. Productive vines rarely exceed 3” in length; suitable for container gardening. 50-55 days. ±1,300 seeds/oz.

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**0112—Parade**  
Popular Russian variety. Heavy set of uniform fruits that mature at relatively the same time, making it a good processing variety. Fruits are 5” long by 2” in diameter, one of our favorites at Heritage Farm. Resistant to extreme weather conditions. 50-60 days. ±1,200 seeds/oz.

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**1356—Parian Pickling**  
(aka Improved Bourbonne) An historic French variety used in the late 1800s to manufacture gherkins (cornichons). Listed in 1892 by James J. H. Gregory of Marblehead, Massachusetts. Dark green color, firm thick flesh, inconspicuous seeds. Can be used small for pickling (50 days) or larger for slicing (70 days). ±1,000 seeds/oz.

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**1475—Poona Kheera**  
Originally from Poona, India, this very unusual cucumber matures into what looks like a large russet potato. Smooth-skinned fruits turn from white to golden-yellow to russet brown and may be eaten at any stage, skin and all. Tender, crisp, and delicious. Hardy disease resistant vines produce an early crop with good yields. 55 days. ±1,000 seeds/oz.

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**1532—Russian Pickling**  
First offered in the 1991 SSE Yearbook by Daniel L. Flyger from South Dakota who said the seed was brought to Hutchinson County, SD by Schwartzmeer Deutsch (aka Black Sea Germans) in the 1870s. Daniel originally received his seeds from his neighbor, Viola Neuharth. Early maturing smooth green pickling cucumber with a delicious sweet flavor and good crunch. 50-55 days. ±1,100 seeds/oz.

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**0618—Snow’s Fancy Pickling**  
(aka Snow’s Pickling) Selected from Chicago Pickling by J. C. Snow of the famous Snow Pickle Farm in Rockford, IL. Listed circa 1905 by Vaughan Seed House of Chicago. Once a very popular small pickle, can still be used to make fancy pickles today. Dark green, short and slender (5” long by 1½” wide), thin flesh. 50-60 days. ±1,000 seeds/oz.

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**0033—Suyo Long**  
Very traditional ribbed variety from China, with curving fruit up to 18 inches long. Productive 5-foot vines can be trellised if you prefer straighter fruit. Thin skin and sweet flesh make this a great variety for fresh eating and are reported to be burpless. 65 days. ±800 seeds/oz.

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**0213—True Lemon**  
(aka Lemon, Garden Lemon) Listed in the 1894 catalog of Samuel Wilson of Mechanicsville, PA. Once a popular market variety in Australia. Short and plump, resembles a lemon in size, shape, and color; mature fruits even have a faint lemony flavor. Used for pickling, slicing, and in salads. Very easy to digest. Rust and drought resistant, extremely productive. 58-70 days. ±700 seeds/oz.

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<td>$2.99 (25 seeds)</td>
<td>$7.75</td>
<td>$13.00</td>
<td>$44.00</td>
</tr>
</tbody>
</table>
0619—Applegreen
Introduced by Professor Elwyn Meader of the University of New Hampshire in 1965. Productive upright 2-3' plants. Oval fruits are 5” in diameter with pale green skin and mild white flesh. Non-acid flavor, no need to peel. Extra-early and productive, does well even in cool and wet conditions. 62-70 days from transplant. ±6,100 seeds/oz.

0369—Casper
Our favorite white variety for fresh eating in the early summer. Compact plants produce snow-white 6” by 2” diameter fruits with mild flesh. Peeling is not necessary if eaten when small. 70 days from transplant. ±6,500 seeds/oz.

0370—Florida High Bush
Standard market variety bred in Florida in the early 1900s for the commercial trade. Vigorous, upright, well-branched plants bear continuously throughout the season. Large purple-black pear-shaped fruits with white flesh are held high off the ground. Disease and drought resistant. 75-85 days from transplant. ±6,700 seeds/oz.

1196—Listada de Gandia
Reportedly introduced into southern France around 1850. Stunning 8” oval fruits are white with purple stripes. Small 14” plants produce heavy yields of high quality thin-skinned fruits with mild white flesh. Thrives in very hot weather. 80-90 days from transplant. ±6,600 seeds/oz.

0620—Pingtung Long
(aka Ping Tung Long) Beautiful eggplant from Pingtung, Taiwan. Slender fruits up to 12" long with shiny dark lavender skin. Hardy, vigorous, disease resistant plants. 65-75 days from transplant. ±8,000 seeds/oz.

1508—Purple Pickling
Traditional Italian variety used for making eggplant relish or for fresh eating. Pear-shaped fruits (up to 8” long) are borne in abundance on purple-stemmed thornless plants. 90 days from transplant. ±8,000 seeds/oz.

0621—Thai Green
From Thailand; long slender 12” fruits have tender light green skin that does not require peeling. Fine quality mild white flesh absorbs flavors well. Prolific and drought resistant. 70-80 days from transplant.

Easy & Simple EGGPLANT
- Lightly spread olive oil, salt, and garlic on both sides of the eggplant.
- Broil on both sides until lightly brown.
- Spoon on ricotta cheese.
- Top with cherry tomatoes cut in half.
- Bake at 350°F until the tomato skins wrinkle.
1202–Apple
(Lagenaria siceraria) Large hard-shelled gourd shaped like an apple. Mottled green skin dries to brown; very long shelf life. Gourds are 6-8’ tall and 4-6” across. Best used for crafting and birdhouses. 100-120 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $12.75
1,000: $31.00

1298–Autumn Wings
(Cucurbita pepo) A great mixture of winged brightly colored gourds. One of the most diverse ornamentals that we offer. Easy to grow and durable. 90-100 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $13.75
1,000: $35.25

0770–Birdhouse
(L. siceraria) Light-green fruits with rounded necks and bowls grow 14” tall and 12” in diameter. Dried gourds make excellent birdhouses. Vigorous 15-35’ vines. 95-110 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $12.75
1,000: $31.00

0936–Bule
(L. siceraria) Unique hard-shelled French gourd for drying. Similar in shape to a large apple, up to 8” tall and 6” across. Entire gourd is covered with small warts and bumps. Green when harvested, brown when dried. Vigorous 15-35’ vines. 100-120 days.

Seed Packet: $2.99

1406–Chinese Miniature
(C. pepo) (aka Jack Be Little, Munchkin) From Ohio SSE member Ken Stoller. Small 3” fruits weigh 4-5 ounces. A type of acorn squash which is delicious roasted as miniature squash or used as long lasting holiday decorations. 100 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $12.75
1,000: $31.00

0104–Dinosaur
(L. siceraria) (aka Maranka, Swan) Given to SSE years ago by a Cherokee member from Louisiana. Traditionally used to decorate sweat lodges. Solid green gourds have curved necks and distinctive ridges, perfect for gourd-craft swans. Total length of 18-24” with an 8” bowl. Best when grown on a trellis. 125 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $12.25
1,000: $25.00

1053–Ten Commandments
(C. pepo) (aka Crown of Thorns) Softball-sized gourds have ten fingers that point towards the blossom end. Select mixture of bright striped, mottled, multicolored decorative gourds. Excellent for fall displays. 95 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $9.25
1,000: $20.50

1049–Gourd Mixture
(C. pepo) Beautifully diverse ornamental gourd mixture with equal portions of Cou-Tors Hative, Orange Warted, Ten Commandments, Nest Egg, Flat Striped, Striped Pear, Orange Ball, Spinning Gourd, and Warted Mixture. Beautiful fall decorations; great moneymaker for roadside stands. 90-100 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $9.75
1,000: $30.00

0867–Spinning
(C. pepo) (aka Dancing) Sent to SSE by member Junior Gordon whose seeds were from his brother in Hickman County, Tennessee. Years ago children would carry these gourds in their pockets to play with at school where they would spin them on their desks. Hard shelled when dried, great ornamental. 90-100 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $7.50
1,000: $11.75

1055–Warted Mixture
(C. pepo) Colorful mixture of heavily warted 3-4 ounce fruits. Great range of colors and many multicolors. Extremely sturdy stems, long keepers, colors fade in storage. 90-100 days.

Seed Packet: $2.99 (25 seeds)
250 Seeds: $8.50
1,000: $19.00
**1373—Broadleaf Czech**

Hint of pastel red blush on bulb skins with large, creamy colored cloves. Sweet and mild flavor when cooked. Full, pungent garlic flavor when raw. Originally obtained from the Gatersleben Seed Bank (H#146). Softneck, 10-14 cloves per bulb.

<table>
<thead>
<tr>
<th>2 Bulbs</th>
<th>5 Bulbs</th>
<th>10 Bulbs</th>
<th>25 Bulbs</th>
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<tbody>
<tr>
<td>$9.00</td>
<td>$21.00</td>
<td>$39.00</td>
<td>$90.00</td>
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</table>

**0857—Chesnok Red**

(aka Shvelisi) Originates from the village of Shvelisi, Republic of Georgia. Beautiful purple striped paper with red cloves, easy to peel. Good lingering taste, retains flavor well when cooked. Rated as one of the very best for baking or roasting. Hardneck, 8-10 cloves per bulb.

<table>
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**0872—Early Purple Italian**

All purpose, mild-flavored garlic. Extra large heads and large cloves make wonderful braids. Does well in the heat and produces early. Excellent storage qualities. Softneck, 8-12 cloves per bulb.

<table>
<thead>
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**1197—Elephant**

Not a true garlic but actually a type of leek. Huge cloves and much milder flavor than regular garlic. Bulbs can grow 3-5” in diameter and up to one pound dry weight under ideal conditions. Bulbs average 4-6 cloves.

<table>
<thead>
<tr>
<th>2 Bulbs</th>
<th>5 Bulbs</th>
<th>10 Bulbs</th>
<th>25 Bulbs</th>
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<tbody>
<tr>
<td>$10.20</td>
<td>$24.00</td>
<td>$45.00</td>
<td>$105.00</td>
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</table>

**1198—Georgian Fire**

Obtained from the Gatersleben Seed Bank (#6822) in eastern Germany. Described by chefs as a truly “white hot” garlic. Raw taste is strong with a hotness that is not at all unpleasant. Great for salsa and salads. Generally smaller than other hardneck varieties. Hardneck, 4-6 cloves per bulb.

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**0922—German Extra Hardy**

Vigorous grower with long roots that enable it to overwinter without heaving out of the ground. Outside skin is ivory-white, but the clove skin is dark red. Strong raw flavor, high sugar content, one of the very best for roasting. Hardneck, 4-7 cloves per bulb.

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**How to Order Garlic**

Place your order online at [www.seedsavers.org/garlic](http://www.seedsavers.org/garlic) or call (563) 382-5990.

If you find a particular variety is listed as Sold Out, please check back in August to see if more garlic is available based on our actual harvest. Garlic will ship beginning mid-September, 2017 and continue until sold out. Additional details can be found on the online order page.

Garlic can be shipped to United States addresses only. Cannot ship to Washington.
Plant garlic when the soil temperature is around 60 degrees Fahrenheit. This is around October at Heritage Farm.

To grow large bulbs of garlic, plant the biggest cloves. When you are ready to plant, separate the cloves from the bulb, leaving the outer skin on the clove.

Plant the cloves root end down, 6-8" apart, in rows spaced 10-12" apart. Cover with 2" of soil.

Cover with a 4-6" layer of mulch, such as leaves or straw. The mulch allows for gradual freezing and thawing. Also, mulch will help control weeds, retain moisture and provide nutrients as it decomposes.
### Kale

**0624–Dwarf Blue Curled Scotch**
Gorgeous finely curled blue-green leaves hold their color even in severe cold. Uniform low-growing plants are 15" tall with a 20-35" spread. Very hardy; will overwinter with mulch in zones 4-5. Ornamental and delicious. High in vitamin A. 53-65 days from transplant.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1/4 oz.</th>
<th>1/2 oz.</th>
<th>1 oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (100 seeds)</td>
<td>$6.50</td>
<td>$11.00</td>
<td>$17.50</td>
</tr>
</tbody>
</table>

**0003–Halbhoher Gruner Krauser**
(Semi-tall Green Curled) Vibrant light green, finely curled leaves on robust 18" plants. This North German staple is tasty eaten fresh and can be harvested well into the early winter. 60 days from transplant.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1/2 oz.</th>
<th>1 oz.</th>
<th>4 oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (150 seeds)</td>
<td>$6.50</td>
<td>$14.00</td>
<td>$36.50</td>
</tr>
</tbody>
</table>

**0625–Red Russian**
*(Brassica napus)* (aka Ragged Jack) Originally from Siberia, brought to Canada by Russian traders around 1885. One of the hardiest and most tender of all kales. Beautiful purple-veined blue-green leaves tinged with red-purple. Frilly leaf margins resemble oak leaves. Vigorous 18-36" plants. Mild sweet flavor. Hardy to -10°F. 0625–

<table>
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</table>

**0004–Scarlet**
Remarkably attractive dark green kale with red veined, frilly, tightly curled leaves. A vigorous performer with good cold tolerance. Leaves darken to deep scarlet in late season. Begin harvesting leaves when young, and allow plant to grow well into the early winter. 24-36" tall by 24" wide, 60 days from transplant.

<table>
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**0005–Smooth German**
*(Brassica oleracea)* Donated to SSE by Irene Kemper of Nebraska. Originally brought to the United States by her great grandparents when they emigrated from Germany. Smooth green leaves grow to 3-4’ wide. Raw leaves are slightly bitter with a tangy mustard flavor. Cooked leaves are sweet, juicy, and tender. Early to bolt. Annual life cycle is very unusual for a kale, but advantageous for home-seed saving.

<table>
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</table>

### Kohlrabi

**1556–Purple Vienna**
*(Brassica oleracea)* (aka Early Purple Vienna, Di Vienna Violette) Purple-skinned above ground bulbs with crisp white flesh. Sweet turnip-like flavor. Excellent raw or steamed. Best harvested at 2½” diameter. Slightly larger and later than White Vienna. 55-70 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1/2 oz.</th>
<th>1 oz.</th>
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<tr>
<td>(500 seeds)</td>
<td>$2.99</td>
<td>$13.00</td>
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<tr>
<td>4 oz.</td>
<td>$34.50</td>
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**1561–White Vienna**
*(Brassica oleracea)* (aka Early White Vienna, Di Vienna Bianco) Pre-1860 variety. Pale green above ground globes with crisp white flesh. Sweet and mild with a flavor reminiscent of turnips. Best harvested at 2½” diameter. Excellent raw or steamed. 50-65 days.

<table>
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<tr>
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</table>
0626–Amish Deer Tongue
Amish variety valued for its ruggedness and heavy production. Thick compact plant great for a cut-and-come-again lettuce when thickly sown. Thin midrib, good texture, pleasant sharp flavor. Looseleaf, 45-55 days. ±27,000 seeds/oz.

Seed Packet  | 1/8 oz. | 1/4 oz. | 1/2 oz. | 1 oz.  
_______________________________________________________________
$2.99 (250 seeds)  | $4.75  | $7.75  | $12.50  | $20.00

0377–Australian Yellowleaf
Australian variety from our friends at Digger's Club near Melbourne. Very tender texture. Unique chartreuse color. Slow to bolt, large plants. Looseleaf, 50 days. ±23,000 seeds/oz.

Seed Packet  | 1/8 oz. | 1/4 oz. | 1/2 oz. | 1 oz.  
_______________________________________________________________
$2.99 (250 seeds)  | $4.75  | $7.75  | $12.50  | $20.00

0937–Baby Oakleaf
A dwarf, compact version of Green Oakleaf. Tasty and tender medium green leaves are oakleaf-shaped with rounded lobes. Holds for an extended period. Looseleaf, 50 days. ±31,000 seeds/oz.

Seed Packet  | 1/8 oz. | 1/4 oz. | 1/2 oz. | 1 oz.  
_______________________________________________________________
$2.99 (250 seeds)  | $4.75  | $7.75  | $12.50  | $20.00

1576–Baquieu
French head lettuce with wavy green leaves tinged with maroon. Best grown either as an early or late crop. Butterhead, 50-60 days. ±35,000 seeds/oz.

Seed Packet (250 seeds)  | $2.99  
_______________________________________________________________
1/8 oz. | $7.00  | 1/4 oz. | $11.50  
1/2 oz. | $18.50  | 1 oz.  | $29.50

0378–Bronze Arrowhead
Introduced as Bronze Beauty by Germain’s Seed Co. Awarded the bronze medal at the 1947 All-America Selections. Hailed as “the finest, most colorful and most delicious leaf lettuce for the home garden.” Our favorite oakleaf type. Looseleaf, 40-50 days. ±25,000 seeds/oz.

Seed Packet (250 seeds)  | $2.99  
_______________________________________________________________
1/8 oz. | $4.75  | 1/4 oz. | $7.75  
1/2 oz. | $12.50  | 1 oz.  | $20.00

0844–Bunte Forellenschluss
The butterhead companion to the Forellenschluss romaine. “Bunte” means “colorful” in German. Sweet apple-green leaves splashed with maroon, forms a loose 8-10” head. Butterhead, 40-55 days. ±23,000 seeds/oz.

Seed Packet  | 1/8 oz. | 1/4 oz. | 1/2 oz. | 1 oz.  
_______________________________________________________________
$2.99 (250 seeds)  | $4.75  | $7.75  | $12.50  | $20.00

0380–Crisp Mint
Unique mint-like leaves with excellent flavor. Compact heads grow upright to a height of 10”. A real standout, one of our best varieties. Romaine, 45-55 days. ±24,400 seeds/oz.

Seed Packet  | 1/8 oz. | 1/4 oz. | 1/2 oz. | 1 oz.  
_______________________________________________________________
$2.99 (250 seeds)  | $7.00  | $11.50  | $18.50  | $29.50

0377–Ella Kropf
Donated to SSE in 2005 by Maynard Kropf, grandson of Amish Mennonites Samuel and Ella May Kropf. They acquired it circa 1930 from a man in Stewardson, Illinois, and it became a family favorite. Tender green softball-sized heads with round leaves and pleasantly sweet flavor. Butterhead, 50-60 days. ±26,000 seeds/oz.

Seed Packet  | 1/8 oz. | 1/4 oz. | 1/2 oz. | 1 oz.  
_______________________________________________________________
$2.99 (250 seeds)  | $7.00  | $11.50  | $18.50  | $29.50

Phone: 563-382-5990 | 35
0381–Flame
Introduced to gardeners in 1988 by Harris Moran. Described as “distinctly red; slow bolting; a fast mover for markets demanding unique vegetables.” Although a relatively recent introduction, we offer this variety since it is a garden rarity. Looseleaf, 60 days. ±34,000 seeds/oz.

<table>
<thead>
<tr>
<th>Seed Packet</th>
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</tr>
</tbody>
</table>

0105–Forellenschluss
(aka Speckled Trout Back) Gorgeous Austrian lettuce with green leaves speckled with maroon. Superior flavor; holds very well in the summer heat. Our all-time favorite! Romaine, 55 days. ±34,000 seeds/oz.

<table>
<thead>
<tr>
<th>Seed Packet</th>
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<td>$12.50</td>
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0772–Gold Rush
Lime-green leaves are strikingly frilled, curly, and crinkled. Adds unique texture to salads. Holds without bolting for an extended period. Mild, fresh flavor. Looseleaf, 50-60 days. ±31,000 seeds/oz.

<table>
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0114 Grandma Hadley’s
Donated to SSE in 1988 by Pam Andrew of Arizona. It was given to her by her 85-year-old great-aunt, Flossie Cramer, of Crawford County, IL. Flossie’s grandmother, Emma Hadley, grew the lettuce when Flossie was a child (around 1915). It was a family favorite used in a wilted lettuce salad with hot bacon dressing. The dark purple tinged leaves are buttery, crisp and slightly sweet. Butterhead, 40-50 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
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<td>$2.99</td>
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0038–Grandpa Admire’s
From the family of George Admire (1822-1911) a Civil War veteran who migrated west to Putnam County, Missouri during the 1850s. Bronze-tinged leaves form large loose heads. Mild flavor, slow to bolt, even in extreme heat. Butterhead, 60 days. ±22,800 seeds/oz.

<table>
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0217–Green Oakleaf
Reportedly known as Baltimore or Philadelphia Oakleaf in the 1880s. Withstands hot weather, never bitter. Excellent quality even in late summer. Looseleaf, 50 days. ±34,000 seeds/oz.

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1616–Gulley’s Favorite
Donated to SSE in 1992 by Lucille Reeves of Oklahoma. In her donation letter, Lucille stated that this variety was reported to have been grown by the Gulley family of Oklahoma since about 1890. Round, dark green leaves with a moderate red tinge and slightly undulating edges. Crisp texture, good flavor. SSE staff favorite. Butterhead, 60 days. ±35,000 seeds/oz.
0219–Lolla Rossa (aka Lollo Rosso) Beautiful magenta leaves with tiny frills, light green bases. Mild flavor. Small 5-8” leaves. Excellent for cut-and-come-again lettuce when thickly sown. The leaves make a wonderful garnish. Looseleaf, 55 days. ±37,000 seeds/oz.

Seed Packet | 1/8 oz. | 1/4 oz. | 1/2 oz. | 1 oz. | 250 seeds | $2.99

0220–Merveille des Quatre Saisons (aka Marvel of Four Seasons) French historic variety described in Vilmorin’s *The Vegetable Garden* (1885). Pretty reddish bibb-type rosette with a crisp texture and excellent flavor. Does well in all sorts of climates and can withstand heat. The dark red color develops best in cool spring or autumn weather. Butterhead, 60 days. ±26,000 seeds/oz.

Seed Packet (250 seeds) $2.99

0227–Pablo Loose heads form beautiful upright rosettes. Wavy-edged flat leaves are unusually wide, sometimes encircling half the head. Good texture, excellent mild flavor. Very slow to bolt. Crisphead, 60-80 days. ±24,000 seeds/oz.

Seed Packet (250 seeds) $2.99

1/8 oz. $4.75 | 1/4 oz. $7.75 | 1/2 oz. $12.50 | 1 oz. $20.00

0384–Mascara One of the most beautiful varieties in SSE’s collection of over one thousand lettuces. Curly frilled oakleaf-shaped leaves retain their dark red color in hot weather. Mild flavor. Looseleaf, 65 days. ±26,000 seeds/oz.

Seed Packet (250 seeds) $2.99

1/8 oz. $4.75 | 1/4 oz. $7.75 | 1/2 oz. $12.50 | 1 oz. $20.00

0629–Red Leprechaun Shiny dark purple savoyed leaves with a distinct pink center rib. Good flavor with a slight bite. Crisp blanched hearts. Mature heads can weigh more than one pound. Romaine, 60 days. ±20,000 seeds/oz.

Seed Packet (250 seeds) $2.99

1/8 oz. $4.75 | 1/4 oz. $7.75 | 1/2 oz. $12.50 | 1 oz. $20.00

0630–Red Romaine Gourmet variety used as a colorful and tasty addition to salads. Red color develops best during cooler weather. The largest romaine we offer, 12” tall and 10-12” wide. Romaine, 70 days. ±35,000 seeds/oz.

Seed Packet (250 seeds) $2.99

1/8 oz. $7.00 | 1/4 oz. $11.50 | 1/2 oz. $16.50 | 1 oz. $29.50
0222–Red Salad Bowl
Introduced to U.S. gardeners in 1955. Decorative upright plants, 6” tall and 14-16” wide. Beautiful deep-lobed bronze leaves are crisp and delicious. One of our best performers. Very slow to bolt. Looseleaf, 50 days. ±28,000 seeds/oz.

Seed Packet 1/8 oz. 1/4 oz. 1/2 oz. 1 oz.
$2.99  $4.75  $6.25  $9.75  $17.50

0386–Rossa di Trento
A beautiful savoyed red-tipped cutting lettuce from Milan, Italy. Winner of the 2010 lettuce tasting at SSE. Resists bolting and is widely adapted for outdoor plantings but also performs well in a greenhouse. Can be grown nearly year-round in mild climates. Looseleaf, 45-60 days. ±30,000 seeds/oz.

Seed Packet (250 seeds) $2.99
1/8 oz. 1/4 oz. 1/2 oz. 1 oz.
$4.75  $6.25  $9.75  $17.50

0388–Sanguine Ameliore
Rare French variety introduced in 1907 by C.C. Morse & Co. as Strawberry Cabbage Lettuce. Stunning sanguine or blood red speckles. Plants average 8” in diameter. Tender texture and excellent quality. Butterhead, 60 days. ±32,800 seeds/oz.

Seed Packet (250 seeds) $2.99
1/8 oz. 1/4 oz. 1/2 oz. 1 oz.
$4.75  $7.75  $12.50  $20.00

0223–Rouge d’Hiver
(aka Red Winter) French historic variety described in Vilmorin’s *The Vegetable Garden* (1885). Produces a compact 10-12” head with a green heart and brown-red leaves. For spring, summer, and fall planting. Romaine, 60 days. ±33,000 seeds/oz.

Seed Packet (250 seeds) $2.99
1/8 oz. 1/4 oz. 1/2 oz. 1 oz.
$7.00  $11.50  $18.50  $29.50

0224–Seed Savers Mixture
This is a well-balanced mixture of cutting lettuces: Amish Deer Tongue, Forellenschluss, Lolla Rossa, Red Salad Bowl, and at least four more of our favorite varieties. Enjoy a flavorful and colorful bouquet of lettuces at 40-45 days. ±25,000 seeds/oz.

Seed Packet (250 seeds) $2.99
1/8 oz. 1/4 oz. 1/2 oz. 1 oz.
$4.75  $7.75  $12.50  $20.00

0977–Red Velvet
Absolutely striking appearance. Tops of leaves are solid maroon, and the backs are green tinged with maroon. SSE is proud to have reintroduced this variety in 2002. Slow to bolt. Looseleaf, 55 days. ±28,000 seeds/oz.

Seed Packet (250 seeds) $2.99
1/8 oz. 1/4 oz. 1/2 oz. 1 oz.
$4.75  $7.75  $12.50  $20.00

0631–Reine des Glaces
(aka Ice Queen) Slow-bolting variety that is ideal for summer plantings. Dark green lacy leaves stay crisp even on hot days. Medium to dark green crisp heart. Use as a leaf lettuce after heads are cut. Crisphead, 62 days. ±29,000 seeds/oz.

Seed Packet (250 seeds) $2.99
1/8 oz. 1/4 oz. 1/2 oz. 1 oz.
$4.75  $7.75  $12.50  $20.00
0634–Slobolt
Introduced in the mid 1940s by the USDA’s Agricultural Research Center in Beltsville, MD. Large thick clusters of light green frilled leaves are produced all summer. As its name suggests, this variety is very slow to bolt. Pleasing flavor, never bitter. Looseleaf, 45-55 days. ±24,000 seeds/oz.

0639–Speckled
Family heirloom sent to SSE in 1983 by SSE member Mark Reusser. His father obtained it from Urias Martin, whose Mennonite ancestors likely brought it in the early 1800s from Pennsylvania to Ontario. Juicy thick leaves are green tinged with red. Mild flavor: Looseleaf, 40-55 days. ±27,000 seeds/oz.

0635–Tango
A widely adapted variety, often used in lettuce mixtures for market. Uniform attractive plants form tight erect rosettes. Deeply cut pointed leaves. Very slow to bolt. Tender texture, tangy flavor, vitamin rich. Looseleaf, 45-60 days. ±38,000 seeds/oz.

0391–Tennis Ball
Small rosettes of light green leaves measure only 7” in diameter and form loose tender heads. Grown by Thomas Jefferson at Monticello. According to Heirloom Vegetable Gardening by SSE member William Woys Weaver, tennis ball lettuces were often pickled in salt brine during the 17th and 18th centuries. Black-seeded. Butterhead, 50 days. ±31,000 seeds/oz.

0636–Webb’s Wonderful
English lettuce that stands well in the heat. Very large and robust heads with crumpled leaves. Fine distinct flavor and good texture. Slow to bolt, holds well at market stage. Recommended for planting in the South. Crisphead, 65-70 days. ±33,000 seeds/oz.

1523–Winter Density
(aka Craquerelle du Midi) Bred in England. Large dark green curled leaves form upright 8-10” heads. Sweet, crisp, and succulent. Slow to bolt in summer heat yet also cold tolerant. Bibb-Romaine, 55 days. ±27,000 seeds/oz.

1547–Three Heart
Donated to SSE in 2005 by Steve and Anna Marie Stoller of North Judson, Indiana. Steve received the seed from Amelia Scharlach Schini whose grandmother brought it with her when she emigrated from Alsace-Lorraine in the 1880s. It is still grown by a few elder members of the Apostolic Christian Church. Small chartreuse butterhead with crisp, tender leaves and a mild flavor. Butterhead, 40-50 days.

0637–Yugoslavian Red Butterhead
Red-tinged leaves form loose heads that can measure up to 12” across. Cutting the head in half exposes solid green interior leaves and an almost white center. Excellent mild flavor, one of our most popular lettuces. Butterhead, 55 days. ±35,000 seeds/oz.
1225—Prickly Caterpillar
(Scorpiurus muricatus) Unusual legume native to southern Europe. Described by Fearing Burr in *Field and Garden Vegetables of America* (1863). Pods are narrow and twisted like a caterpillar rolled up on itself. Low-growing plants with tiny yellow flowers make a beautiful ground cover. Caterpillars may be added to salads to surprise unsuspecting diners, but are generally not meant to be eaten because they are so spiky. Can be grown in containers if space is tight. Great historic novelty. Annual.

| Seed Packet | 25 seeds | $2.99 | 1,000 seeds | $25.25 |

0622—Garden Huckleberry
(Solanum melanocerasum) Upright 3-4’ branched plants produce hundreds of ¾” purple-black berries in clusters. Best when picked after berries turn from glossy to dull black. Tasteless when raw and unsweetened; best used in mock blueberry pies and preserves. Use about 1 pound of berries to ½ cup of sugar for best flavor. Good for freezing and canning. 75-80 days from transplant.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>500 seeds</th>
<th>1,000</th>
<th>2,500</th>
<th>5,000</th>
<th>$2.99</th>
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<tr>
<td></td>
<td>$4.75</td>
<td>$7.50</td>
<td>$14.25</td>
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1045—Sunberry
(Solanum burbankii) (aka Wonderberry) Bred by Luther Burbank in the early 1900s; offered by seedsman John Lewis Childs as Wonderberry in 1909. Great controversy ensued over the plant’s provenance and true identity, and Burbank’s reputation was badly damaged. Prolific bushy plants loaded with small, slightly sweet, dull blue berries. 50-75 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>500 seeds</th>
<th>1,000</th>
<th>2,500</th>
<th>5,000</th>
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<td>$14.25</td>
<td>$21.00</td>
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</tr>
</tbody>
</table>

0912—Aunt Molly’s Ground Cherry
(Physalis pruinosa) Longtime SSE member Suzanne Ashworth got this ground cherry seed from a young woman who lived in an apartment and was unable to grow the seeds which she had gotten from her deceased grandmother. Most of the seeds were long past germination, but Suzanne was able to grow 3 plants, and from that near extinction, this variety is now widely available. Easy to grow, prolific, and super sweet. Can be used for preserves, pies, over ice cream, or in fresh fruit salads. The ½-¾” fruits are encased in a papery husk that turns brown when the fruits ripen. Stores 3-4 weeks in the husk. Productive plants have a sprawling habit. 70 days from transplant.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>500 seeds</th>
<th>1,000</th>
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</table>

Have you ever wondered what is in the vault at Seed Savers Exchange?

The seed vault at Seed Savers Exchange holds a living collection of more than 20,000 varieties of seeds — seeds that have been donated by gardeners, families, and communities and entrusted to our care.

Our collection is made up of over 100 plant types including:

- **6,037 Tomato varieties**
- **4,862 Bean varieties**
- **2,322 Pepper varieties**
- **1,229 Squash varieties**
- **1,115 Pea varieties**
- **Plus many, many more!**

A seed is a living thing and the seed vault is ideal for storing seeds as cold slows down regeneration. At -18°C, we expect seeds to be viable for at least 100 years. This ensures that each variety of seed will be available for future generations of gardeners.

"The seed vault is an integral component of our conservation efforts. It’s the place we store seeds when we’re not growing them so that they will be available to grow and share in the future."

- TIM JOHNSON
  Head of Preservation
<table>
<thead>
<tr>
<th><strong>VARIETY</strong></th>
<th><strong>Historic</strong></th>
<th><strong>VARIETY</strong></th>
<th><strong>Historic</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>0638—Blue Solaise</strong></td>
<td>(aka Bleu de Solaise) French historic variety with truly blue-colored leaves that turn violet after a cold spell. Very large 15-20&quot; stalks are sweet and flavorful. Extremely hardy, good for short-season areas and winter harvest. 100-120 days from transplant.</td>
<td><strong>0639—Giant Musselburgh</strong></td>
<td>(aka Scotch Flag) Scottish variety introduced in the early 1800s. Enormous leeks introduced in 1887 by David Murray, gardener for the Marquis of Ailsa. Ailsa Craig is globe-shaped and solid. Large straw-colored onions with small necks average 2 pounds. Best for fresh use, not extended storage. Long-day type. 100 days from transplant.</td>
</tr>
<tr>
<td><strong>0392—Ailsa Craig</strong></td>
<td>Named after Ailsa, a small round island off the coast of Scotland that is solid rock. Introduced in 1887 by David Murray, gardener for the Marquis of Ailsa. Ailsa Craig is globe-shaped and solid. Large straw-colored onions with small necks average 2 pounds. Best for fresh use, not extended storage. Long-day type. 100 days from transplant.</td>
<td><strong>1454—Long Red Florence</strong></td>
<td>Traditional Italian variety. Beautiful long bottle-shaped bulbs, attractive color. Flavor is mild and sweet. Best for fresh eating. Can be sown in spring and fall in milder climates. Long-day type. 100-120 days from transplant.</td>
</tr>
<tr>
<td><strong>0394—Yellow Borettana</strong></td>
<td>(aka Cipollini) Italian onion that is traditionally pickled. Flat bulbs with yellow-bronze skin grow up to 4&quot; in diameter. Firm sweet flesh with a delicate flavor. Best used fresh during the summer; ideal for kabobs when harvested at 2&quot; diameter. Long-day type. 60 days from transplant.</td>
<td><strong>1347—Yellow of Parma</strong></td>
<td>Imported from Italy. A top quality late-maturing onion with golden globe-shaped bulbs weighing an average of 1 pound. One of the best for storage. Long-day type. 110 days from transplant.</td>
</tr>
</tbody>
</table>

### Leek

**members offer 31 varieties**

<table>
<thead>
<tr>
<th><strong>Seed Packet</strong></th>
<th>1/4 oz.</th>
<th>1/2 oz.</th>
<th>1 oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>0638—Blue Solaise</strong></td>
<td>$2.99</td>
<td>$15.50</td>
<td>$25.00</td>
</tr>
<tr>
<td><strong>0639—Giant Musselburgh</strong></td>
<td>$2.99</td>
<td>$8.50</td>
<td>$13.50</td>
</tr>
<tr>
<td><strong>0640—Prizetaker</strong></td>
<td>$2.99</td>
<td>$5.25</td>
<td>$8.50</td>
</tr>
</tbody>
</table>

### Onion

**members offer 123 varieties**

<table>
<thead>
<tr>
<th><strong>Seed Packet</strong></th>
<th>1/4 oz.</th>
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<th>1 oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>0392—Ailsa Craig</strong></td>
<td>$2.99</td>
<td>$8.75</td>
<td>$22.50</td>
</tr>
<tr>
<td><strong>1454—Long Red Florence</strong></td>
<td>$2.99</td>
<td>$4.75</td>
<td>$10.75</td>
</tr>
<tr>
<td><strong>0394—Yellow Borettana</strong></td>
<td>$2.99</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>0395—Red Wethersfield</strong></td>
<td>$2.99</td>
<td>$8.50</td>
<td>$13.50</td>
</tr>
</tbody>
</table>

### Price Table

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>100 seeds</th>
<th>1 oz.</th>
</tr>
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<tbody>
<tr>
<td><strong>0638—Blue Solaise</strong></td>
<td>$2.99</td>
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</table>

Phone: 563-382-5990 | 41
0040–**Amish**
Amish melon first offered in the SSE Yearbook in 1983. Oval fruits are 9” long and weigh 4-7 pounds. Sweet orange flesh is very juicy with full muskmelon flavor and a rather thick rind. Produces good crops under almost any conditions at Heritage Farm. 80-90 days. ±1,100 seeds/oz.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1/2 oz.</th>
<th>1 oz.</th>
<th>4 oz.</th>
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</thead>
<tbody>
<tr>
<td>$2.99 (25 seeds)</td>
<td>$9.25</td>
<td>$14.50</td>
<td></td>
</tr>
</tbody>
</table>

1407–**Boule d’Or**
(aka Golden Perfection) Famous French melon listed by Vilmorin in 1885. Sweet smooth winter melon with a hard rind. Pale green flesh is an absolute delight. Fruits will keep for several weeks if kept cool and dry. Very hard to find. 95-110 days. ±500 seeds/oz.

<table>
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</table>

1408–**Delice de la Table**
A true French cantaloupe whose name translates as “Delight of the Table.” Ribbed dessert melons have sweet orange flesh and weigh about 1-2 pounds. Very hard to find, but alive and well in France. 85-90 days. ±900 seeds/oz.

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<tr>
<td>$2.99 (25 seeds)</td>
<td>$6.50</td>
<td>$10.25</td>
<td>$28.75</td>
</tr>
</tbody>
</table>

1031–**Eden’s Gem**
(aka Eden Gem, Rocky Ford Eden Gem) Early maturing variety developed in 1905 at Rocky Ford, Colorado as a “crate melon.” Amy Goldman, author of Melons for the Passionate Grower, claims this is one of her all-time favorites and “may cause drooling.” Softball-sized netted fruits weigh in at about 1 pound. Complex spicy flavor. 65-80 days. ±1,100 seeds/oz.

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0210–**Green Nutmeg**
Belongs to a class of muskmelons known as “nutmeg” due to its shape, netting, and aroma; one of the oldest types grown in America. In 1863 Fearing Burr, Jr. described Green Nutmeg as one of 12 varieties suitable for the garden. High yields of melons that weigh 2-3 pounds, very reliable year after year. Wonderful aroma and sweet flavor. 80 days. ±1,200 seeds/oz.

<table>
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<tr>
<th>Seed Packet</th>
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<tbody>
<tr>
<td>(25 seeds) $2.99</td>
<td>$9.25</td>
<td></td>
</tr>
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</table>

0364–**Hearts of Gold**
Developed by Roland Morrill of Benton Harbor, Michigan; the variety name was trademarked in 1914. Similar to Hoodoo, which it replaced. Once very popular in Michigan. Aromatic fruits typically weigh 2-3 pounds and have firm, juicy, flavorful, high quality flesh. 70-90 days. ±900 seeds/oz.

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</table>

0362–**Minnesota Midget**
Extra-early variety bred by the University of Minnesota at St. Paul in 1948; introduced by Farmer Seed and Nursery Company. Capable of producing two crops—an excellent choice for northern gardeners. Vines seldom over 3’ long; suitable for growing in containers. Round 4” fruits have thick golden-yellow flesh that is edible to the rind and deliciously sweet. Resistant to fusarium wilt. 60-75 days. ±1,200 seeds/oz.

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0861–**Emerald Gem**
Introduced by W. Atlee Burpee in 1886 from seed sent by William Voorhees of Benzie County, Michigan. The most popular melon of that period, hailed as “altogether unapproached in delicious flavor and luscious beyond description.” Pale orange rich juicy flesh is sweet and somewhat spicy in flavor. Heavy producer, 2-3 pound fruits. 70-90 days. ±930 seeds/oz.

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1206–**Charentais**
A true French cantaloupe that originated in the Poitou-Charentes region circa 1920. Considered by many to be the most divine and flavorful melon in the world. Smooth round melons mature to a creamy gray with faint ribs. Sweet, juicy, orange flesh with a heavenly fragrance. Typically the size of a grapefruit and weighing 2 pounds—perfect for two people. 75-90 days. ±1,200 seeds/oz.
0022—Mother Mary’s Pie
Donated to SSE in 1997 by a Minnesota family who grew it for at least three generations since circa 1914. Named after the donor’s mother who used equal amounts of melons and apples in pie. Highly productive, early maturing fruit is small, yellow, and round with white flesh. Fruit can be peeled like an apple. Harvest while still firm for best cooking qualities. 75-85 days. ±1,600 seeds/oz.

1208—Noir des Carmes
A true French cantaloupe named for the Carmelite monks who once tended it in France. One of the easiest to grow and most luxurious of all melons. Rich black-green skin when immature, ripening to orange mottled with green. Sweet, aromatic, orange flesh; flavor is complex and deeply satisfying. Tends to split when ripe. Very productive. 75 days. ±1,200 seeds/oz.

1034—Prescott Fond Blanc
Documented by Vilmorin in Les Plantes Potageres (1883). This cantaloupe was once a favorite of French market gardeners. Fruits weigh 4-9 pounds and have beautifully warted skin and dense sweet flesh. Almost too pretty to eat! The fragrance when fully ripe is incredible. Like all rock melons, Prescott will not slip from the vine. Good drought tolerance. 85-95 days.

1209—Pride of Wisconsin
A fabulous Midwest historic variety introduced in 1937 by the Robert Buist Company. Heavy yields of football-shaped 4-8 pound muskmelons. Hard-shelled with firm sweet flesh. Great old-fashioned flavor associated with roadside stand melons. If you can only grow one melon and do not want to be disappointed, this is the variety to grow. 90-100 days. ±2,900 seeds/oz.

0931—Schoon’s Hard Shell
Introduced in the late 1930s by F.H. Woodruff & Sons of Milford, Connecticut. Muskemelon with handsome ropelike netting and a very hard shell, great shipper. Almost round 6½” fruits weigh 5-8 pounds. Thick apricot-colored flesh is sweet and very flavorful. Excellent for home and market gardens, keeps well. 88-95 days. ±800 seeds/oz.

1509—Sweet Granite
Released in 1966 by the late Professor Elywn Meader of the University of New Hampshire. An early variety well suited for direct seeding in far northern, coastal, and mountain climates. Oblong, sweet, orange-fleshed fruits have light netting and weigh 2-3 pounds. Fruits keep 1-2 days after slipping. 65-80 days. ±1,100 seeds/oz.

1476—Petit Gris de Rennes
La crème de la crème of French cantaloupes. First noted in the garden of the Bishop of Rennes nearly 400 years ago. Petit Gris translates as “little grey,” named for its appearance before ripening. Fruits typically weigh 2-3 pounds and have a mustard and olive speckled rind. Flavorful sweet orange flesh is reminiscent of brown sugar. 80-85 days.

1210—Sakata’s Sweet
This type of Asian melon, or cantaloup, has been grown in China and Japan for thousands of years but has only recently appeared in American markets. Golden-yellow softball-sized fruits. Flesh is fun to eat, very sweet and crisp. Can be trellised. 85-95 days. ±2,100 seeds/oz.

1370—Tigger
Originally from an Armenian market, Baker Creek Heirloom Seed Company brought this stunning variety to our attention. Vibrant yellow fruits with dark orange zigzag stripes. The fragrance is heavenly and the fruit similar to Queen Anne’s Pocket Melon. However, Tigger is heavier (about 1 pound), and the white flesh is mildly sweet. Ornamental, for specialty markets. 85 days. ±1,200 seeds/oz.

Phone: 563-382-5990 │ 43
0940—Asparagus Pea
*(Lotus tetragonolobus)* (aka Winged Pea) A legume not related to either asparagus or peas; most likely from northwest Africa. Mentioned as early as 1734 by celebrated English gardener and botanist Philip Miller. Beautiful red flowers on low growing plants that spread laterally along the ground. Uniquely flavored pods are best steamed whole when small. Thrives in poor soil. Edible podded, 60-75 days.

**Seed Packet** (50 seeds) $2.99

1346—Blue Podded Shelling
(aka Blauwschokkers) Productive Dutch strain. Soup peas have been enjoyed as a winter staple in Europe for centuries. Spectacular 5-6’ tall plants are beautiful enough to grow as an ornamental. Soak dry seeds overnight before cooking. Soup, 80-85 days. ±2,000 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $11.00
- 10 lb. $45.00

1176—British Wonder
A large-podded dwarf pea of good quality and yield. Introduced in England by Taber and Cullen circa 1890; W. Atlee Burpee introduced it in America in 1904. Probably a selection from American Wonder. Short vines grow 3’ tall and require trellising. Shell, 50-55 days. ±2,000 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $11.00
- 10 lb. $45.00

1524—Champion of England
An historic variety originally introduced in the 1840s, this heirloom strain is from the family of Robert Woodbridge brought to SSE by Ben Gabel and Kate McEvoy. Robert’s grandmother got the seed “from the head gardener at a big country house during the war” and grew it in her garden in the village of Pickworth, Lincolnshire, England. A traditional tall pea that reaches heights of 10 feet—a great return for a small space. Eight to ten peas per pod. Shell, 60-75 days. ±2,000 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $11.00
- 10 lb. $45.00

0229—Dwarf Gray Sugar
Described by D. M. Ferry & Co. in 1891. Broad pale green 3-4” pods are stringless and free of fiber, well suited for steaming or stir-fry. Beautiful purple bi-colored blossoms. Vines grow 24-30” and are quite prolific. Edible podded, 60 days. ±3,200 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $5.75
- 10 lb. $26.25
- 25 lb. $76.25

0230—Golden Sweet
Collected at a market in India. Tall 6’ plants with beautiful bi-colored purple flowers and bright lemon-yellow pods. Best eaten when small, excellent for stir-fry. Seeds are tan with purple flecks, can be dried and added to soups. One of the few yellow edible podded peas in SSE’s collection of 1,200 peas. Edible podded, 60-70 days. ±1,900 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $5.75
- 10 lb. $26.25
- 25 lb. $76.25

0400—Green Arrow
(aka Green Shaft) An English main crop variety and standard home and market variety. Slim pointed pods are 4-5’ long and contain 8-11 small deep green peas. Pods are almost always borne in doubles. Very heavy reliable production. Medium vines grow 24-28’ tall. Shell, 62-70 days. ±2,200 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $5.75
- 10 lb. $26.25
- 25 lb. $76.25

0499—Green Shaft
A variety of asparagus pea (Lotus tetragonolobus) that is similar to Green Arrow. It is a main crop variety and standard home and market variety. Slim pointed pods are 4-5’ long and contain 8-11 small deep green peas. Pods are almost always borne in doubles. Very heavy reliable production. Medium vines grow 24-28’ tall. Shell, 62-70 days. ±2,200 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $5.75
- 10 lb. $26.25
- 25 lb. $76.25

0640—Hull-less One
Hull-less Peas, which are also known as English Peas, are the most traditional and unique peas. Their oblong shape, narrow pods and deep purple blossoms are unique. The pods are thin and stringless, allowing for easy consumption. Hull-less Peas are excellent eaten fresh in a green pea salad or as a cooked side dish. Hull-less Peas can also be used in soups, stews, and stir-fries. Shell, 60-75 days. ±1,800 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $5.75
- 10 lb. $26.25

0777—Hull-less Two
This variety of Hull-less Peas is a smaller podded version of Hull-less One. The purple blossoms are smaller and the pods are thinner, making them ideal for salad and stir-fry. Hull-less Two is a great variety for fresh eating and is a unique addition to any pea collection. Shell, 60-75 days. ±1,800 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $5.75
- 10 lb. $26.25

0898—Hull-less Three
This variety of Hull-less Peas is a smaller podded version of Hull-less Two. The purple blossoms are smaller and the pods are thinner, making them ideal for salad and stir-fry. Hull-less Three is a great variety for fresh eating and is a unique addition to any pea collection. Shell, 60-75 days. ±1,800 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $5.75
- 10 lb. $26.25

0945—Hull-less Four
This variety of Hull-less Peas is a smaller podded version of Hull-less Three. The purple blossoms are smaller and the pods are thinner, making them ideal for salad and stir-fry. Hull-less Four is a great variety for fresh eating and is a unique addition to any pea collection. Shell, 60-75 days. ±1,800 seeds/lb.

**Seed Packet**
- 1 lb. $2.99
- 5 lb. $5.75
- 10 lb. $26.25
0941–Sutton’s Harbinger
English introduction by Suttons Seeds in 1898; won an Award of Merit from the Royal Horticultural Society in 1901. Excellent quality eating pea. Plants are 28-32” tall. Shell, 52-60 days.
Seed Packet (100 seeds) $2.99

1177–Tom Thumb
Originated in England and introduced in the United States in the mid-nineteenth century. Several strains of Tom Thumb peas have existed and over time further reductions in height and advances in earliness were achieved. At 8” tall this is the best dwarf pea for container gardening. Plants are able to withstand hard frosts. Shell, 50-55 days. ±2,000 seeds/lb.

0397–Clemson Spineless
An All America Selections winner in 1939, that was introduced by Clemson University. Still the most popular open-pollinated variety on the market. Vigorous plants grow 3-5’ tall. Exceptionally uniform, deep green ribbed and spineless pods are best harvested when 3” long. Excellent quality. 50-64 days. ±500 seeds/oz.
Seed Packet (100 seeds) $2.99

1178–Tom Thumb
Originated in England and introduced in the United States in the mid-nineteenth century. Several strains of Tom Thumb peas have existed and over time further reductions in height and advances in earliness were achieved. At 8” tall this is the best dwarf pea for container gardening. Plants are able to withstand hard frosts. Shell, 50-55 days. ±2,000 seeds/lb.

0399–Red Burgundy
(aka Burgundy) Bred by Leon Robbins at Clemson University after eight years of careful selection. Introduced in 1983; All America Selections winner in 1988. Stunning 4’ plant with burgundy accents and tender burgundy pods up to 6” long. Good yields. 55-60 days. ±500 seeds/oz.
Seed Packet (100 seeds) $2.99

0642–Silver Queen
One of the unique varieties in SSE’s okra collection. Ivory-green pods grow to 7” long on vigorous 6’ tall plants. Tender when young, delicious flavor. Great producer at Heritage Farm. 80 days. ±480 seeds/oz.
Seed Packet (4 oz) $8.70 (8 oz) $15.00 (1 lb) $26.50

0643–Star of David
(aka Old Fashioned Okra) Israeli okra. Thick pods are best picked at about 3” long. Named because cross-sections of pods look like the Star of David. Tall 7’ plants have purple coloration on leaves. 60-75 days.
Seed Packet (100 seeds) $2.99

A Guide to Pea Varieties

Edible podded peas can be eaten whole, pods and all. These varieties are ready to be picked when the seeds inside have started to form but have not fully developed. Enjoy edible podded peas blanched, stir fried, or fresh from the garden.

Soup peas are left on the vine to mature until their pods have turned brown and the seeds inside are hard and dry. Soup peas add velvety texture to stews, soups, and sauces.

Shell peas are eaten when the pods are filled with plump green peas. Split open the pods and remove the peas for use in your kitchen. Enjoy shell peas fresh from the pod, blanched and seasoned with butter, or mixed into salads.
AN ITALIAN PEPPER
from the Heritage Farm Collection

Ausilio Thin Skin Italian

“If you could sit down with all of us you would hear us go on and on with the history of the thin skin peppers, growing of them, the variety of recipes we have passed down, and the new ones we create. It is said, and we stand by it, that the greatest memories start in the kitchen and at the kitchen table.”

– CHAD OGLE-RICCELLI

Heritage, tradition, and the unbeatable taste of a pepper make the Ausilio Thin Skin Italian pepper worth growing, saving, and sharing. The pepper was recently donated to Seed Savers Exchange’s Preservation Collection by Chad Ogle-Riccelli in the spirit of sharing an important part of his family’s history.

His great grandparents, Giovanni “John” Ausilio and Rachel P. Scarcello immigrated from Italy in the early 1900s. They both settled in Des Moines, Iowa, where they met and married. Their daughter, Theresa Ausilio Riccelli, now 91, remembers the pepper growing in their family garden as a child. Today, Chad lives in Des Moines with his wife, Michele and their three children, and is proud to grow the same pepper his great grandparents cultivated.

This pepper is at the center of the family’s culinary traditions and is prepared in a variety of ways. Chad recently enjoyed teaching his own children how to make Sardas, rolls flavored with dried peppers and sardines, which his Grandpa Riccelli taught him how to make.

Grandma Ausilio Riccelli says the secret to delicious peppers comes down to appreciation, which she shows by greeting her plants every morning and telling them good night every evening.

When asked why the family chose to preserve this pepper and save seeds from year to year, Chad says, “As Grandma (Theresa Ausilio Riccelli) would tell you, they are her family seeds. Something that special, you love and pass on for generations to come... These peppers are part of our heritage.”

Fried Thin Skin Ausilio Peppers

These fried peppers taste great on bread or in a sandwich and go well with onions, mushrooms, and diced potatoes.

4-6 Ausilio Thin Skin Italian peppers, deseeded, cut into strips
1/2 cup olive oil
1-2 garlic cloves, minced
Fresh basil to taste
1 Tbsp. grated parmesan cheese
Salt and pepper to taste

Heat olive oil in a frying pan on medium high heat. Add garlic and cook for a minute or two. Then add the sliced peppers and fry until softened to choice. Add basil in the final minute or two of frying. Salt and pepper to taste. Top each serving with grated parmesan cheese.
### 1212–Alma Paprika
Highly productive plants are loaded with thick-walled cherry-type peppers. One of the best varieties for drying and grinding for paprika, or for fresh eating. Ripens from cream-white to orange to red. 70-80 days from transplant. **Mildly peppery and very sweet.** ±4,100 seeds/oz.

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<thead>
<tr>
<th>Seed Packet</th>
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### 1213–Ancho Gigantea
The standard Mexican variety for sauces and stuffing, excellent for chiles rellenos. Green-black heart-shaped fruits measure 4” long. Referred to as poblanos when fresh and anchos when ripened to red and dried. Distinctive rich flavor. 90 days from transplant. **Medium hot.** ±3,400 seeds/oz.

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### 0645–Aurora
Stunning 1½” long fruits borne on foot-high ornamental plants, perfect for container growing. Fruits ripen from lavender to deep purple to orange and finally to red. 60-75 days from transplant. **Medium hot.**

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### 1041–Beaver Dam
Hungarian heirloom brought to Beaver Dam, WI in 1912 by the Joe Hussli family. Florence Hussli recommends adding crisp sliced rings to a cheese and bologna sandwich, or using for stuffed peppers. Fruits are mildly hot when seeded. 80 days from transplant. **Medium.** ±4,600 seeds/oz.

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### 0233–Black Hungarian
Tall 3’ plants produce abundant yields of 4” long fiery fruits similar in shape to jalapeños, but shiny black ripening to red. Highly ornamental and useful in the kitchen. Green foliage is highlighted by dark purple veins and beautiful purple flowers. Good flavor. 70-80 days from transplant. **Medium hot.** ±4,200 seeds/oz.

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### 0320–Bulgarian Carrot
Eighteen-inch plants produce abundant crops of 3” long fruits that ripen to yellow-orange, quite hot yet fruity. Crunchy flesh adds color and sizzle to chutneys and salsas. Excellent when roasted. 70-80 days from transplant. **Hot.** ±4,500 seeds/oz.

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### 1466–Bull Nose Bell
Likely introduced to North America in the 1700s. In 1812, Thomas Jefferson recorded Bull Nose peppers in his garden calendar at Monticello. Crisp fruits ripen from green to red with an excellent flavor. Productive, sturdy plants. 55-80 days from transplant. **Sweet.** ±3,600 seeds/oz.

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### 0647–Buran
Sweet and productive Polish pepper. Two-foot tall plants produce 4” long bell fruits with 3 lobes. Sweet even when green, sure to be a favorite. Does well in dry areas. 90 days from transplant. **Sweet.** ±4,500 seeds/oz.

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### 0001–Chervena Chushka
(aka Chervena Chujski) Bulgarian pepper traditionally used for roasting; also delicious eaten fresh. Flesh is sugary sweet. Robust plants produce large tapered fruits measuring 2” wide by 6” long. Fruits ripen from green to brown to vivid red. 85 days from transplant. **Sweet.**

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**Members offer 1131 varieties**
1342–Chocolate Beauty
Shiny green bell peppers ripen to a gorgeous chocolate brown. Excellent sweet flavor when fully ripe, average flavor when green. Very productive variety for home and market. 70-75 days from transplant. Sweet. ±4,200 seeds/oz.

0235–Cyklon
Red hot Polish pepper. Well flavored tapered fruits are 5” long. Used extensively by the spice industry in Poland for drying due to its rather thin flesh. 80 days from transplant. Hot. ±4,200 seeds/oz.

0236–Fehér Ozon Paprika
Originated in Hungary. All-around excellent paprika pepper for quality and performance. Extremely productive plants produce 3” by 4-5” long fruits that have exceptionally sweet flesh, up to 12 fruits per plant. 80-85 days from transplant. Sweet. ±5,000 seeds/oz.

1214–Fatalii (C. chinense)
The hottest pepper we offer, from the Central African Republic. Habanero-type peppers with delicious citrus flavor and few seeds. Golden-orange 3” long fruits are borne in abundance on sturdy 30” plants. A great choice for pots and can be overwintered inside. 90 days from transplant. Sizzling hot. ±8,200 seeds/oz.

1042–Garden Sunshine
Creamy yellow 8” bell-shaped peppers hold for weeks before turning to orange and then red, extended harvest period. Best used when yellow or orange. Highly productive 16’ plants. Remarkably dependable sweet pepper. 80-100 days from transplant. Sweet. ±3,600 seeds/oz.

0237–Georgia Flame
A piquant pepper from the Republic of Georgia, up to eight inches long, with thick, crunchy flesh. Two-foot high plants produce copious amounts of fruit throughout the season. An excellent salsa pepper. 90 days from transplant. Hot. ±3,800 seeds/oz.

0971–Fish
Nineteenth century African American heirloom first offered by William Woys Weaver in the 1995 SSE Yearbook. Weaver’s grandfather received the seeds in the 1940s from Horace Pippin of West Chester, PA. Two-foot tall plants have beautiful variegated foliage; 3” long fruits are striped and colorful. Traditionally used in oyster and crab houses around Chesapeake Bay. 80 days from transplant. Medium hot.

0650–Golden Treasure
Italian variety, excellent for frying, roasting, and fresh eating. Nine-inch long fruits ripen from green to shiny yellow. Sweet medium-thick flesh and tender skin. 80 days from transplant. Sweet.
**1306–Habanero, Mustard**  
(*C. chinense*) This uniquely colored habanero showed up as an off-type in the garden of SSE member James Weaver of Kutztown, Pennsylvania in the late 1990s. Productive 32” plants produce fruits that ripen from light green with a tinge of purple to mustard orange to bright orange. Not for the timid! 95-100 days from transplant. **Very hot.**

| Seed Packet (25 seeds) | $2.99 |

**1305–Habanero, Peach**  
(*C. chinense*) From SSE member James Weaver of Kutztown, Pennsylvania in the late 1990s. Beautiful peach-colored peppers borne in profusion on 18” plants. Our favorite habanero for container growing. 95-100 days from transplant. **Very hot.** ±6,700 seeds/oz.

| Seed Packet (25 seeds) | $2.99 |

**0484–Habanero, Red**  
(*C. chinense*) (aka Lucifer’s Dream) Caribbean favorite many times hotter than the jalapeño. Three-foot tall plants produce enormous yields of small rippled peppers with a characteristic fruity flavor and aroma. 90-100 days from transplant. **Sizzling hot.**

| Seed Packet (25 seeds) | $2.99 |

**0651–Healthy**  
Sweet 4” long conical fruits ripen from yellow-green to orange then red. Early maturing 30” plants are resistant to disease and rotting and will ripen even during cloudy summers. Developed at the Institute of Vegetable Breeding and Seed Production on the western edge of Moscow. 70 days from transplant. **Sweet.** ±4,900 seeds/oz.

| Seed Packet (50 seeds) | $2.99 |

**0403–Hot Portugal**  
Offered in 1935 by Joseph Harris & Co. of Coldwater, NY, who reported, “If you want a large hot pepper, try the new Hot Portugal. The best hot pepper we know.” Sturdy upright plants produce very heavy yields early in the growing season. Glossy vivid red elongated fruits grow 6” or longer. 65-75 days from transplant. **Medium hot.** ±3,800 seeds/oz.

| Seed Packet (50 seeds) | $2.99 |

**1526–Jalapeño, Traveler Strain**  
From SSE member Larry Pierce of Cabool, Missouri. Named Traveler because Larry carried this seed with him when he moved to Oklahoma, Wyoming, and then Missouri. Sturdy plants covered in cylindrical fruits that average 3” long. Fruits ripen from green to bright red. 70-90 days from transplant. **Hot.**

| Seed Packet (25 seeds) | $2.99 |

**0239–Jimmy Nardello’s**  
Given to SSE by Jimmy Nardello whose mother brought the seeds to the U.S. when she immigrated with her husband Guiseppe from the Basilicata region of Italy in 1887. One of the very best for frying, delicious roasted apple flavor. Productive plants are loaded with glossy red 10” long peppers. A SSE staff favorite. 80-90 days from transplant. **Sweet.** ±4,200 seeds/oz.

| Seed Packet (25 seeds) | $2.99 |
1299–Joe’s Long Cayenne
Originally from Calabria, Italy. Circulated through the Italian-Canadian seed saving community in Toronto before being sent to Joe Sestito in Troy, NY. Introduced to SSE in 1996 by long-time member Dr. Carolyn Male. Heavy yields of finger width thin-walled red peppers up to 12” long. Great for fresh eating or drying. 85 days from transplant. Hot.

Seed Packet (50 seeds) $2.99

1430–Joe’s Round
(aka Ammazzo) From the Sestito family of Troy, New York. Introduced in the 1996 SSE Yearbook by long-time member Dr. Carolyn Male. Productive plants have clusters of ¾” round fruits that ripen from deep green to bright red. Great for pickling or for fresh salsa. 85-90 days from transplant. Very hot. ±5,400 seeds/oz.

Seed Packet (50 seeds) $2.99

1343–King of the North
The best red bell pepper we know for northern gardeners where the seasons are cool and short. Blocky uniform fruits are excellent for stuffing or fresh eating. Great sweet flavor. Our stock is from Fedco Seeds in Waterville, Maine. 70 days from transplant. Sweet. ±3,600 seeds/oz.

Seed Packet (25 seeds) $2.99

0444–Marconi Red
Prolific Italian variety prized for its gigantic sweet red fruits. Delicious 12” long peppers are excellent eaten fresh or fried. 70-90 days from transplant. Sweet.

Seed Packet (25 seeds) $2.99
Conventional bulk seed available online.

1618–Martin’s Carrot
Donated to SSE in 1996 by Dr. William Woyes Weaver of PA. Developed in the 19th century by Mennonite horticulturist Jacob B. Garber. Dr. Weaver acquired the variety directly from the Martin family from PA in 1971. Plants 2-2½’ tall. Carrot-shaped, 1½-3” long, deep red-orange fruit. Smoky hot flavor. 70-90 days from transplant. Hot.

Seed Packet (25 seeds) $2.99

0402–Miniature Chocolate Bell
Short stocky plants covered with lovely 2” long miniature bell peppers with an excellent fresh flavor. This arose in the garden of Ohio SSE member Lucina Cress during the 1980s in her crop of full-sized Chocolate peppers. She saved seeds from the smallest fruits. Great for salads. 90 days from transplant. Sweet. ±4,400 seeds/oz.

Seed Packet (25 seeds) $2.99

0842–Miniature Red Bell
Short stocky plants covered with lovely 2” long miniature bell peppers with an excellent fresh flavor. A friend gave the yellow and red versions to SSE member Lucina Cress of Ohio. She stuffed the peppers with cabbage, pickled and canned them to sell at her church bazaar. Great for salads. 90 days from transplant. Sweet. ±4,400 seeds/oz.

Seed Packet (25 seeds) $2.99

0873–Miniature Yellow Bell
(See description above)

Seed Packet (25 seeds) $2.99
**1478—McMahon's Texas Bird**
Samuel Brown of San Antonio, TX sent Thomas Jefferson seeds of this pepper in 1812 and 1813. Jefferson shared it with Philadelphia nurseryman Bernard McMahon. Tiny lustrous red bird peppers borne on decorative 12” plants. Native to southwest Texas. Ideal for container growing; plants can be overwintered indoors. 90 days from transplant. **Medium hot.**

Seed Packet | 250 seeds | 500
---|---|---
$2.99 (25 seeds) | $7.75 | $12.50

**1043—Napoleon Sweet**
Eight-inch elongated bells are as mild as apples. Fruits stand upright on 2’ plants and ripen from green to red. Best used when green or just turning to red. Productive large pepper that bears consistently until frost. Early large pepper; great for stuffing. 70-90 days from transplant. **Sweet.**

Seed Packet | 250 seeds | 500
---|---|---
$2.99 (25 seeds) | $7.75 | $12.50

**1044—Orange Bell**
The best tasting orange bell pepper we have grown. Given to SSE by member Alex Heklar in 1989. Blocky 4” bell peppers have thick walls and excellent flavor. Heavy yielding. Can also be eaten green. 90 days from transplant. **Sweet.**

Seed Packet | 250 seeds | 500 | 1/2 oz. | 1 oz.
---|---|---|---|---
$2.99 (50 seeds) | $7.25 | $9.75 | $27.50 | $45.75

**1300—Purple Beauty**
Absolutely stunning purple bell pepper. Large 4-lobed thick-walled fruits borne on sturdy compact plants. Tender crisp texture, mild sweet flavor. Holds in the purple stage for some time before ripening to a radiant purple-red. 70-75 days from transplant. **Sweet.**

Seed Packet (50 seeds) | $2.99
---|---
250 seeds | $7.25
500 | $9.75
1/2 oz. | $27.50
1 oz. | $45.75

**0014—Ralph Thompson's Squash**
Donated to SSE by Hugh and Barbara Havercamp. Passed down from Barbara’s father, Ralph Mead Thompson of Woburn, MA. Originally from Italian immigrants who came to Boston as indentured servants. Red fruit, saucer shaped with strong ribbing. Highly productive. Sweet flavor with medium-high heat. 80-90 days from transplant. **Medium hot.** ±4,000 seeds/oz.

Seed Packet | 250 seeds | 500 | 1/2 oz. | 1 oz.
---|---|---|---|---
$2.99 (25 seeds) | $7.75 | $12.50 | $45.00 | $85.00

**1467—Rooster Spur**
Rare variety from SSE member Virgil T. Ainsworth of Laurel, Mississippi. Grown in his family for more than 100 years. Two-inch long, tapered, fire engine red peppers borne erect on 2’ plants. Traditionally used to make Rooster Pepper Sausage. Also excellent dried and ground for chili powder. Ideal for container growing. 95 days from transplant. **Hot.**

Seed Packet (25 seeds) | $2.99

**SOME LIKE IT HOT!**
The Scoville heat index for peppers is not used in our catalog. We instead use descriptive words like Sweet, Medium hot, Hot, Very hot, and Sizzling hot.

With 49 varieties of peppers you’re sure to find your favorite level of hot!
1525—Ruby King
First offered in 1977 SSE Yearbook by Dr. John Wyche. Early bell pepper that ripens from dark green to ruby red. Fruits grow 4-6” long with thick sweet flesh, excellent for frying or fresh eating. 65-70 days from transplant. **Sweet.**

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0045—Sheepnose Pimento
An Ohio heirloom from the family of SSE member Nick Rini dating back to at least 1940. Tomato-type peppers are exceedingly flavorful with sweet juicy flesh. Very meaty, good for canning. Keeps for an extended period when refrigerated. 70-80 days from transplant. **Sweet.**

| Seed Packet | (25 seeds) | $2.99 |

1216—Sweet Chocolate
(aka Choco) Early bell pepper bred by Elwyn Meader and introduced by the University of New Hampshire Agricultural Experiment Station in 1965. Ripens from green to chocolate on the outside and brick red inside. Thick sweet flesh. Great for gardeners in short season areas. 60-85 days from transplant. **Sweet.**

| Seed Packet | (25 seeds) | $2.99 |

0652—Tequila Sunrise
Ornamental plant with delicious fruit. Carrot-shaped 5” long peppers are borne on sturdy plants. Fruits ripen from deep green to golden-orange. Firm crunchy flesh is mildly peppery and sweet. Delicious as a frying pepper or eaten fresh. 60-78 days from transplant. **Sweet.**

| Seed Packet | (25 seeds) | $2.99 |

1301—Thai Hot
(C. frutescens) Small peppers, big attitude! Mounded 8” plants covered with ½” tabasco-type fruits ripening from green to a rich deep red. Averages 200 fruits per plant. If picked clean, a colorful second crop will set just in time for your holiday decorations. Perfect for container growing. 85 days from transplant. **Hot.**

| Seed Packet | (50 seeds) | $2.99 |

1178—Tolli’s Sweet Italian
Introduced to SSE in 1979 by SSE member Mike Cannon of New York. Sweet Italian variety given to him by Phil Tolli. Large, dependable yields of 5” long scarlet-red peppers. This is one of our all-around favorites for fresh eating, frying, and canning recipes. Great added to tomato sauces. 75-85 days from transplant. **Sweet.**

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<td>$12.50</td>
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1398—Wenk’s Yellow Hots
Three-inch long wax peppers with thick walls, ripen from yellow to bright orange then red. Grown by the late Eris Wenk, one of the last large truck farmers in Albuquerque’s South Valley. A great variety for canning and pickling. 80 days from transplant. **Medium hot.**

<table>
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<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
<th>500 seeds</th>
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<tbody>
<tr>
<td>$2.99 (25 seeds)</td>
<td>$7.75</td>
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1432—Wisconsin Lakes
Developed in the 1950s at the University of Wisconsin at Madison by Professor O. B. Combs. Great choice for an early maturing bell pepper. Reliable yields of thick-walled, 4-6 oz. fruits that ripen from green to red. 75-85 days from transplant. **Sweet.**

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<th>Seed Packet</th>
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<td>$2.99 (25 seeds)</td>
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Transplants available – See page 10-11.
Documenting Every Seed's Potential
Evaluating the Seed Savers Exchange Collection

Gardeners, seed savers, and family members have donated thousands of garden varieties to Seed Savers Exchange. The evaluation program documents characteristics of varieties in the Seed Savers Exchange collection in order to pass this information onto our members and the public. Each year, we grow between 500 and 700 varieties from about 40 different crop types and observe them closely in the field. The goals of the evaluation program are to:

**Document Varieties**
The diversity in our collection is truly amazing! Documenting this diversity is the primary purpose of the evaluation program. We record a set of physical traits for each variety, called descriptors, and take photographs, scans, and conduct taste evaluations.

**Compare Duplicates**
Some varieties in our collection are duplicates of each other. Sometimes they have the same or similar names, but often it takes more work to be certain. We grow potential duplicates in the field and compare them side-by-side.

**Check for Varietal Purity**
(Lot Check)
We assess all varieties in our collection for purity. When a variety is grown for seed, we perform a "lot check" the following year to ensure the variety is uniform and true to its original type matching the donors’ descriptions.

**Match to Commercial Varieties**
Many varieties in the Seed Savers Exchange collection may match historical (pre 1950) or modern commercial varieties (offered post 1950) and for at least 35 years commercially in the United States. We grow many varieties to compare them to historical or modern commercial varieties.

Our evaluation and preservation teams select varieties to be introduced in the catalog as the “Heritage Farm Collection” (pages 6-9) for gardeners to purchase and grow. The seeds go on to be offered in subsequent catalogs, offered through the seed exchange, and maintained in our collection.
0846—All Blue
Deep blue skin and blue flesh with a thin white line just under the skin. A good choice for baking and frying, excellent for making colorful chips. When boiled the color turns to a light blue. High mineral content, good keeper. 90-110 days.

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<th>Size</th>
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<td>25 lb.</td>
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0925—Carola
German-bred potato. Creamy yellow flesh with relatively low starch. Heavy yields of medium-sized, oval potatoes with buff colored skin. Excellent when harvested as new potatoes. Great for soups, boiling or frying. Maintains new potato qualities for months in root cellar. 95 days.

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1490—Desiree
Popular red-skinned mid-season variety introduced from Holland in 1962. Deep golden flesh with moist creamy texture, delicate flavor. Good disease resistance, very reliable and easy to grow. An excellent choice for a general cooking potato. 95-100 days.

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1361—French Fingerling
Rose-colored skin covers creamy yellow flesh. Very versatile—good for any type of preparation. Peeling is not necessary. Rumored to have been smuggled into America in a horse’s feedbag in the 1800s. 90-110 days.

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1362—German Butterball
First place winner in Rodale’s Organic Gardening “Taste Off.” A good choice for roasting, frying, and especially for mashed potatoes. Russeted skin and buttery yellow flesh. Always one of our favorite all-purpose potatoes. Excellent for long-term storage. Very good yields. 100-120 days.

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1363—La Ratte
Long prized by French chefs as a top quality fingerling. We cannot recommend this variety highly enough, an absolute delight to cook with. Long uniform tubers, yellow flesh with firm waxy texture and a nice nutty flavor, holds together very well. Especially good for potato salad or as a boiled potato. Commands a high price both in the restaurant and fresh market trade. 100-120 days.

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How to Order Potatoes

Place your order online at www.seedsavers.org/potatoes or call (563)382-5990.

Seed Potatoes will ship beginning mid-March, 2017 and continue until we are sold out. We will prioritize orders for warmer zones to ship first, and will avoid shipping to cooler zones until threat of freezing has diminished.

Contiguous US Only. Cannot ship to APO or FPO Boxes. Additional details can be found on the online order page.

1534—Nicola
Delicious German potato with low glycemic level. Uniform medium-large oblong tubers have smooth yellow skin and light yellow flesh. Firm waxy texture is excellent for boiling and salads. High yield potential. SSE staff favorite. 90-110 days.

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1367—Purple Viking
Unique taste and smooth texture make this variety a favorite for many. Slightly sweet flavor gets sweeter with longer storage. Snow white flesh is perfect for mashing, but is also excellent for any preparation. Beautiful purple skin with red-pink marbling. Average tubers are 3½-4” in diameter, with potential for larger tubers. Excellent storage qualities. 80-100 days.

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0849—Rose Finn Apple
Exceptional waxy texture. Perfect for German potato salad, steamed, boiled, grilled, roasted, or fried. An excellent yielder at Heritage Farm. We find that steady watering throughout the season will minimize knobbiness. Good keeper. 80-100 days.

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0851—Yukon Gold
A favorite among gardeners, consumers, and chefs. Delicious flesh is drier than most other yellow varieties, perfect for baking and mashing. Yellow flesh actually appears to be buttered. Bred and selected by AgCanada and the Ontario Ministry of Agriculture and Food in 1966. Excellent yields and a great keeper. 80-90 days.

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Unlike many vegetable varieties, potatoes are not grown from seed. Instead, they are propagated by planting the ‘eyes’ of the potato. This makes growing and preserving potato varieties challenging. We store potatoes in tissue culture by growing tiny plants in nutrient-filled test tubes. These plantlets can live up to 18 months in optimal conditions before a new tissue culture needs to be made. This process ensures we do not unnecessarily expose potatoes, year after year, to environmental pressures such as pests, unpredictable weather, and diseases. Tissue culture allows us to safely preserve heirloom potatoes for future generations.
1601–China Rose
Dark pink 5” roots fade to pale pink at the tips. Very hardy fall/winter radish; also grows well in the spring. Pure white flesh is firm and relatively mild. 50-60 days. ±3,100 seeds/oz.

Seed Packet | 1 oz. | 4 oz. | 1 lb.
$2.99 (250 seeds) | $7.00 | $19.50

Conventional bulk seed available online.

1513–Cincinnati Market
(aka Long Scarlet) Historic variety described in the 1907 Landreth & Sons catalog; now becoming scarce. Deep red radishes are 6” long and tapered. Flesh is tender, crisp, and mild. Medium tops are good for bunching. 25-30 days. ±2,500 seeds/oz.

Seed Packet | 1 oz. | 4 oz. | 1 lb. | 1 lb.
$2.99 (250 seeds) | $5.25 | $14.75 | $28.75

0419–Early Scarlet Globe
Early forcing radish for home or market gardeners, good for bunching. One-inch globes with bright red skin and white flesh. A sure cropper. Plant in the spring or fall. 20-28 days. ±3,000 seeds/oz.

Seed Packet | 1 oz. | 4 oz. | 1 lb. | 1 lb.
$2.99 (250 seeds) | $7.00 | $19.50 | $38.00

0420–French Breakfast
(aka Radis Demi-long Rose a Bout Blanc) A very early market garden radish of French origin. Listed by J.M. Thorburn & Co of New York in 1870. Oblong and blunt, rose-scarlet with a white tip. White crisp flesh with a mildly pungent flavor. Sow in the spring or fall and pick when small. 20-30 days. ±3,000 seeds/oz

Seed Packet | 1 oz. | 4 oz. | 1 lb. | 1 lb.
$2.99 (250 seeds) | $7.00 | $19.50 | $38.00

1429–Helios
Named for the Greek god of the sun. Pale yellow sweet spring radish with white flesh. Similar to the Small Early Yellow Turnip Radish described in Vilmorin’s The Vegetable Garden (1885). 30-35 days. ±3,000 seeds/oz.

Seed Packet | 1 oz. | 4 oz. | 1 lb. | 1 lb.
$2.99 (250 seeds) | $7.00 | $19.50 | $38.00

0026–Holmes’ Royal Red
Introduced in 1899 by the Holmes Seed Company of Canton, Ohio. Round, bright red roots with white flesh, 1.25” diameter. Highly uniform in shape when grown in good soil. Roots are very crisp with excellent texture and juicy, mild flavor. Early maturity, 25-30 days.

Seed Packet (150 seeds) | $2.99

1302–Philadelphia White Box
Historic radish listed in 1890 by D. Landreth and Sons, the oldest seed house in the U.S., established in 1784. A dependable variety for open cultivation or forcing in boxes. Spicy flavor. Sow in early spring or early fall. 30 days. ±2,900 seeds/oz.

Seed Packet | 1 oz. | 4 oz. | 1 lb. | 1 lb.
$2.99 (250 seeds) | $7.00 | $19.50 | $38.00

1310–Plum Purple
Released by the Alf Christianson Seed Company in 1985. Unique deep purple round roots. Firm white flesh is sweet and mild all season long and never pithy. Hardy and adaptable. Exceptional variety for the novelty market and also for the home gardener. 25-30 days. ±2,400 seeds/oz.

Seed Packet | 1 oz. | 4 oz. | 1 lb. | 1 lb.
$2.99 (250 seeds) | $7.00 | $19.50 | $38.00
0654–Rat-Tailed Radish
Native to South Asia. Grown for the crisp, pungent, edible seedpods (up to 6 inches long) and not for the roots. Pods should be gathered before fully mature and eaten raw, pickled, or chopped in salads. 50 days. ±1,800 seeds/oz.

0042–Macomber
(Brassica napus) Popularized in Westport, MA, by brothers Aden and Elihu Macomber, who brought seed home from the 1876 Philadelphia Centennial Exhibition. SSE’s stock is from Russell Davis, a Westport farmer who obtained it in 1940. Known for its smooth skin which is easily cleaned for market. Roots are large and white with either green or purple shoulders. 100 days.

1555–Joan
(Brassica napus) Refined strain of “American Purple Top.” Round yellow roots with purple tops. Flesh is dense and crunchy with a delicate sweet flavor. Very uniform with good field resistance to club root. Stores well into the winter. Delicious roasted, mashed, and as a base for winter soups. 90-100 days.

1603–Watermelon
(aka Roseheart, Chinese Red Meat) Round 2-4” white radish with a stunning dark pink and white interior. Flesh is surprisingly sweet, crisp, and refreshing. Best grown in cool weather. Warm days, cool nights, and adequate nutrition and moisture result in a more colorful interior. 50-60 days. ±2,300 seeds/oz.

1554–Mammoth Sandwich Island
(Tragopogon porrifolius) (aka Sandwich Island) Originally native to the Mediterranean, this variety dates to at least the 1880s. Known as “Vegetable Oyster” due to its uncanny oyster-like flavor. Long tapered roots average 8-10” long and 1” in diameter. Creamy white skin and white flesh. Upright grass-like leaves. 120 days.

0423–Purple Top White Globe
(Brassica napus) Listed in the 1885 retail catalogue of James J. H. Gregory. Uniform smooth white globes are best for eating when 3-4” in diameter but remain in good condition until quite large. Sweet, mild, fine-grained white flesh. Large tops make delicious greens. Excellent quality, stores very well. 45-65 days. ±13,500 seeds/oz.

RADISHES, what’s not to love?

Long ago, the French found that placing the radish upon a buttered piece of bread cut the heat of this vegetable and was a showy way to display the pretty sliced radishes on top.

They also will brighten up a potato salad.
Heritage Farm is the headquarters of Seed Savers Exchange. Here we grow, store, and distribute thousands of heritage fruits and vegetables.

Spend a sunny day hiking our scenic trails, exploring the woodlands and trout streams and learning new garden techniques.

Find heirloom seeds, quality tools, books, gifts made by local craftsmen, pantry items, and garden resources at the Lillian Goldman Visitors Center open March to October.

Tours are available for groups of 15 or more ($5 per person) by calling 563-382-6104.

2017 Calendar of Events - On the Farm

March 4 — Start with a Seed* Plant the seeds for a successful summer of gardening. This informative workshop will walk you through the basics of seed selection, seed starting, transplants, and tips for urban gardening.

March 24, 25, April 7, 8 — Apple Grafting / Apple School* Learn how to graft and care for apple trees in a half-day workshop. Discuss apple histories, practice apple propagation and take home three grafted trees to begin your very own orchard.

May 6 — Spring Garden School* and Plant Sale Discover rare family heirlooms and historic commercial varieties at the Heritage Farm Plant Sale. Attend workshops focused on early season gardening.

May 14 — Mother’s Day Cider and Strudel Come see our orchard in bloom and enjoy a sweet treat while taking a guided hike to learn the history of apples and our Heritage Farm apple collection.

June 3 — Garden Bugs: Pollinators, Pests and Friends* Friend or foe? Learn to identify and manage common garden insects while attracting pollinators to your backyard spaces.

July 14, 15, 16 — Conference & Campout* Cultivate community, knowledge, and an appreciation of seeds during the 37th annual Conference & Campout. Gardeners, educators, and agricultural leaders will converge on Heritage Farm for a weekend of classes, tours, and great food.

August 19 — Seed School* Learn how to grow, harvest, store, and save seed while discussing the importance of preserving crop diversity in your own backyard. Discover how to engage your community in seed stewardship through seed libraries, seed swaps, and community gardens.

August 26 — Cooking with Heirlooms Savor the diversity of heirloom fruits and vegetables in this culinary workshop. Experience the garden with all of your senses as we sample new varieties and recreate classic recipes.

September 2 — Tomato Tasting Sample dozens of open-pollinated heirloom tomatoes at our annual Tomato Tasting event. Attend workshops, enter our salsa contest, and celebrate fall in our beautiful gardens.

October 14 — Harvest Festival Celebrate the bounty of the harvest with cider pressing, hayrides, food storage workshops, a soup cook-off, and kids activities.

December 16 — Winter on the Farm Hot chocolate and a horse drawn ride through the valley are sure to put a twinkle in your eye.

*Registration required. Visit www.seedsavers.org/events for details and registration.

For updated information on all of our events, go to www.seedsavers.org/events
### BILLING & CONTACT INFORMATION

Customer # on back of catalog
Name ________________________________
Address ___________________________________________
Address ___________________________________________
City _____________________________ State _____ Zip _________
Phone ___________________________________________
Email ___________________________________________

☐ Change of address (for order confirmation & tracking information)

### SHIPPING INFORMATION (if different than billing info)

Name ________________________________
Address ___________________________________________
Address ___________________________________________
City _____________________________ State _____ Zip _________

Please DO NOT use this order form for ordering Apple Trees, Garlic, Potatoes, and Transplants

Order online or call 563-382-5990

SSE reserves the right to substitute a similar variety in case of a crop failure or shortage. Please check here if you prefer no substitutions.

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(Please enter this amount on the first line of the next page.) Sub-Total This Page

FREE SHIPPING $100 or more ONLINE ORDERS ONLY in the Contiguous US

Placing an order is easy!
- Online at www.seedsavers.org
- By phone at 563-382-5990 (Mon-Fri) 9:00 a.m. to 5:00 p.m. Central Time
- By fax at 563-382-6511
- By mail at 3094 North Winn Road, Decorah, IA 52101-7776
CONTINUED FROM YOUR ORDER ON THE OTHER SIDE OF THIS FORM

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Shipping and Handling Charges

| $10.00 or less | $3.00 |
| $10.01-$20.00  | $4.00 |
| $20.01-$30.00  | $6.00 |
| $30.01-$50.00  | $7.00 |
| $50.01-$99.99  | $9.00 |
| Over $100.00   | 10% of Subtotal |

Online orders under $100 receive actual shipping costs. Please do not include purchases of Membership, Donations, or Gift Cards when calculating shipping & handling charges.

Payment Method

- Check/Money Order
- Seed Savers Exchange Gift Card
  - Gift Card #:_________ 
- Visa  MasterCard  Discover  American Express
  - Exp. Date:_____
  - CVV Security Code:_____

Signature:__________________________

*Your credit card will be charged for the entire order amount at the time of purchase.

Daytime Phone:__________________________

Please DO NOT use this order form for ordering Apple Trees, Garlic, Potatoes, and Transplants.

Order online or call 563-382-5990

Thank you for your support!

Become a Seed Savers Exchange member and SAVE 10%

- $25 Paperless
  - Paperless members receive access to the Online Seed Exchange and digital publications via email.

- $50
- $100
- $250
- $500
- $1,500 Lifetime

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  - Members at the $50+ levels are eligible to receive a paper copy of the Yearbook, but it is shipped by request only.

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Gift cards are shipped to you with the current catalog (no shipping charges) and have no expiration date or fees.

Gift cards are also available on our website: www.seedsavers.org
Thank you for your support!

Keep up with what’s happening at Seed Savers Exchange, receive gardening and seed saving tips and ideas, and more.

Follow along with us:

- [blog.seedsavers.org](http://blog.seedsavers.org)
- [seedsaversx](http://seedsaversx)
- [SSEHeritageFarm](http://SSEHeritageFarm)
- [@seedsaversx](http://@seedsaversx)
- [seedsavers](http://seedsavers)
- [seed_savers_exchange](http://seed_savers_exchange)

Online Seed Exchange
[exchange.seedsavers.org](http://exchange.seedsavers.org)

Become a member and participate in our member-to-member seed exchange. Participants offer thousands of varieties of rare and heirloom seeds to fellow members.

Community Seed Network
[www.seedsavers.org/csrp](http://www.seedsavers.org/csrp)

Join other community organizers interested in making seeds a part of their work.

---

**Satisfaction Guaranteed**

Your seeds have been germination tested and found to meet or exceed the Federal standards for interstate commerce. We will be happy to honor all reasonable requests for replacement/reimbursement due to poor germination, or due to concerns you may have about other plants or products from this year’s catalog.

---

**Shipping Information**

*Your credit card will be charged for the entire order amount at the time of purchase.*

<table>
<thead>
<tr>
<th>Free Shipping</th>
<th>Online orders $100 or more, within the Contiguous United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONLINE ONLY</td>
<td>• Orders will ship via best method using USPS or UPS, as selected by Seed Savers Exchange</td>
</tr>
</tbody>
</table>

** Expedited Delivery**

- Online or Phone orders ONLY
  - Overnight or 2 DAY within the Contiguous United States
  - Expedited deliveries take 24 hours to leave SSE’s warehouse (orders placed after 12:00 p.m. CST will be processed the following business day)
  - We DO NOT ship expedited Saturday delivery

**Alaska & Hawaii**

Orders will ship to these locations via USPS Priority Mail only
- Perishable items cannot be shipped to these locations

**Canada**

Orders will ship to these locations via USPS Airmail
- Perishable items cannot be shipped to Canada

**International**

Actual cost. Please call our office (563) 382-5990 (policy at: [www.seedsavers.org/shipping](http://www.seedsavers.org/shipping))

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These are custom packaged & require an additional 1-3 business days to leave our warehouse

**Back Orders**

Back orders ship when our inventory is replenished (shipping costs are charged at the time of purchase)

**Shipping Time**

Orders with all items in stock will ship within 3-4 business days (varies by season) plus transit time.

**Tracking Your Order**

A tracking number will be emailed to you the day your order is shipped

**Receiving Your Order**

Please open the package upon receipt and inspect the content against the packing slip. Notify us immediately of any items that are missing or damaged. Please do not discard any damaged items or shipping materials. The shipping carrier may require an inspection prior to approving any claim.

---

**Return Policy**

**Non Perishable Items**

Within 30 days of receipt, you can return any nonperishable item for a full refund (excluding shipping charges if any), provided the product or item is unused or undamaged (in new condition and in its original packaging).

**Perishable Items**

(garlic, potatoes, transplants, and apple trees)

We guarantee perishable items to be in good, viable condition when we sell them. We strongly encourage you to inspect all items carefully upon receipt. Should there be any quality issues, you must notify us within 3 days of your receipt to request an exchange or refund (excluding shipping charges if any). Beyond 3 days from date of receipt, perishable items are nonrefundable. Perishable items will ship separately from seeds and products.
The chart on the following pages will help you plant, grow, and save seeds from your garden. We encourage you to try saving seeds from one of your favorite varieties this year, especially if you have never saved seeds before.

When saving seed in your home garden, keep these tips in mind:

1. **Start with open-pollinated or heirloom seeds**, like the ones offered in this catalog.

2. **Determine whether your plants are annuals or biennials.** Annuals produce seed in their first year of life. Biennials usually require two growing seasons to produce seed.

3. **Learn how your plants produce seeds:**
   - Self-pollinating plants, like most varieties of peas, beans, tomatoes, and lettuce, will almost always produce seeds identical to the parent seeds.
   - Insect-pollinated plants, like melons, are slightly more difficult to save seeds from because insects can transfer pollen between different varieties.
   - Wind-pollinated crops such as corn require isolation by distance or the use of techniques such as hand-pollination can help maintain varieties’ characteristics.

4. **Know when your seeds are ready to harvest.** Some can be harvested when the fruits are ripe enough to eat, but others need to stay on the vine longer.

If you are saving seeds from a variety that is rare, or if you intend to share your seeds with others, take the time to learn more about seed saving in order to protect the unique flavor and appearance of your variety. For detailed information on planting, growing, and saving seeds for every crop in our catalog, go to www.seedsavers.org.
<table>
<thead>
<tr>
<th>Plant Type</th>
<th>Latin Name</th>
<th>Plant Seeds</th>
<th>Planting Notes</th>
<th>How to Save Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arugula</td>
<td>Eruca sativa</td>
<td>Outdoors as soon as soil can be worked.</td>
<td>Transplant outdoors just before last frost. Direct sow 2 seeds per 1&quot; apart and thin.</td>
<td>After flowering in year 2, increase spacing between plants to 12&quot;. After flowering, harvest seeds from dried flowers. Split pods to remove seeds.</td>
</tr>
<tr>
<td>Asian Greens</td>
<td>Brassica rapa</td>
<td>Outdoors after danger of frost has passed</td>
<td>Make 12&quot; hills 6' apart in all directions. Plant seed 1&quot; deep with 6-8 seeds per hill; thin to 3-4 plants per hill.</td>
<td>Harvest dry fruit before hard frost. Separate seeds from pulp.</td>
</tr>
<tr>
<td>Bean</td>
<td>Phaseolus vulgaris</td>
<td>Indoors 6-8 weeks before transplanting</td>
<td>Transplant outdoors just before last frost.</td>
<td>Harvest fruit past edible stage when skin is tough and discolored and seeds are hard. Remove seeds, rinse, and dry.</td>
</tr>
<tr>
<td>Snow &amp; Swiss Chard</td>
<td>Beta vulgaris</td>
<td>Indoors 4-6 weeks before transplanting</td>
<td>Transplant outdoors just before last frost.</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td>Cabbage</td>
<td>Brassica oleracea</td>
<td>Indoors 4-6 weeks before transplanting</td>
<td>Transplant outdoors just before last frost.</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td>Celery</td>
<td>Apium graveolens</td>
<td>Indoors 6-8 weeks before transplanting</td>
<td>Transplant outdoors just before last frost.</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td>Collard</td>
<td>Brassica oleracea</td>
<td>Indoors 4-6 weeks before transplanting</td>
<td>Transplant outdoors just before last frost.</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td>Kale</td>
<td>Brassica oleracea</td>
<td>Outdoors after danger of frost has passed</td>
<td>Transplant outdoors just before last frost.</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td>Kohlrabi</td>
<td>Brassica oleracea</td>
<td>Outdoors after danger of frost has passed</td>
<td>Transplant outdoors just before last frost.</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td>Lettuce</td>
<td>Lactuca sativa</td>
<td>Outdoors as soon as soil can be worked.</td>
<td>Sow in spring and late summer.</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
</tbody>
</table>

**Planting Depth:**
- Annual
- 1/4"
- 1/2"
- 1"
- 2"
- 3"-6"
- 6"-12"
- 18"-24"
- 24"-36"
- 24"-48"

**In-Row Spacing:**
- 1-6"
## SEED SAVERS EXCHANGE PLANTING AND SEED SAVING GUIDE

<table>
<thead>
<tr>
<th>Plant Type</th>
<th>Latin Name</th>
<th>Plant Seeds</th>
<th>Planting Notes</th>
<th>Days to Germ.</th>
<th>In-Row Spacing</th>
<th>Planting Depth</th>
<th>Life-cycle</th>
<th>Primary Pollination</th>
<th>How to Save Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lima Bean</strong></td>
<td>Phaseolus lunatus</td>
<td>Outdoors after danger of frost has passed</td>
<td>Tolerates heat.</td>
<td>7 to 18</td>
<td>2&quot;</td>
<td>1&quot;</td>
<td>Annual</td>
<td>Self, Insects</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td><strong>Melon</strong></td>
<td>Cucumis melo</td>
<td>Outdoors after danger of frost has passed</td>
<td>Create 12&quot; diameter hills 6' apart. Plant 6-8 seeds per hill; thin to 3-4 plants per hill.</td>
<td>4 to 7</td>
<td>see notes at left</td>
<td>1/2-1&quot;</td>
<td>Annual</td>
<td>Insects</td>
<td>Remove seeds from ripe fruit, rinse, and dry.</td>
</tr>
<tr>
<td><strong>Okra</strong></td>
<td>Abelmoschus esculentus</td>
<td>Outdoors after danger of frost has passed; can start indoors</td>
<td>Sow seeds 2&quot; apart after soil has warmed. Thin to 12-18&quot; apart. Tolerates heat and drought.</td>
<td>6 to 18</td>
<td>12-18&quot;</td>
<td>1/2&quot;</td>
<td>Annual</td>
<td>Self, Insects</td>
<td>Collect pods when they are hard and brittle. Split pods to remove seeds after completely dry.</td>
</tr>
<tr>
<td><strong>Onion &amp; Shallots</strong></td>
<td>Allium cepa</td>
<td>Indoors 8-10 weeks before transplanting</td>
<td>Transplant outdoors just before last frost.</td>
<td>4 to 10</td>
<td>6&quot;</td>
<td>1/4&quot;</td>
<td>Biennial</td>
<td>Insects</td>
<td>In year 2, increase spacing between plants to 8’. After flowering, harvest seeds from dried flowers.</td>
</tr>
<tr>
<td><strong>Pea</strong></td>
<td>Pisum sativum</td>
<td>Outdoors as soon as soil can be worked</td>
<td>Tolerates cool weather.</td>
<td>7 to 14</td>
<td>2-3&quot;</td>
<td>1/2-1&quot;</td>
<td>Annual</td>
<td>Self</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td><strong>Pepper</strong></td>
<td>Capsicum spp.</td>
<td>Indoors 6-8 weeks before transplanting</td>
<td>Keep soil warm while seeds sprout. Trans-plant outdoors 4-6 weeks after last frost.</td>
<td>14 to 18</td>
<td>12-24&quot;</td>
<td>1/4&quot;</td>
<td>Annual</td>
<td>Self, Insects</td>
<td>Harvest fruit up to 2 weeks past edible stage. Remove seeds, rinse, and dry. Wear gloves if peppers are hot.</td>
</tr>
<tr>
<td><strong>Potato</strong></td>
<td>Solanum tuberosum</td>
<td>Outdoors 2-3 weeks after last frost.</td>
<td>Plant in light, loose, well-drained soil.</td>
<td>14 to 28</td>
<td>12-24&quot;</td>
<td>6-8&quot;</td>
<td>Annual</td>
<td>Self, Insects</td>
<td>Save best tubers to plant next spring.</td>
</tr>
<tr>
<td><strong>Radish</strong></td>
<td>Raphanus sativus</td>
<td>Outdoors as soon as soil can be worked</td>
<td>Plant every 3-4 weeks for a continual harvest.</td>
<td>3 to 12</td>
<td>2-3&quot;</td>
<td>1/2&quot;</td>
<td>Annual</td>
<td>Insects</td>
<td>Plants will form flower stalks. Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td><strong>Runner Bean</strong></td>
<td>Phaseolus coccineus</td>
<td>Outdoors after danger of frost has passed</td>
<td>Provide support for vines.</td>
<td>5 to 10</td>
<td>2&quot;</td>
<td>1&quot;</td>
<td>Annual</td>
<td>Self, Insects</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td><strong>Rutabaga</strong></td>
<td>Brassica napus</td>
<td>Outdoors after danger of frost has passed</td>
<td>Tolerates cool weather.</td>
<td>3 to 10</td>
<td>6-8&quot;</td>
<td>1/2&quot;</td>
<td>Biennial</td>
<td>Insects</td>
<td>In year 2, increase spacing between plants to 18”. After flowering, harvest seeds when they are very hard and pods are dry and brittle.</td>
</tr>
<tr>
<td><strong>Salsify</strong></td>
<td>Tragopogon porrifolius</td>
<td>Outdoors as soon as soil can be worked</td>
<td>Dig roots in late fall.</td>
<td>20 to 24</td>
<td>2-3&quot;</td>
<td>1/2&quot;</td>
<td>Biennial</td>
<td>Insects</td>
<td>In year 2, increase spacing between plants to 6’. Collect seed heads when dry.</td>
</tr>
<tr>
<td><strong>Soybean</strong></td>
<td>Glycine max</td>
<td>Outdoors after danger of frost has passed</td>
<td>Tolerates heat.</td>
<td>5 to 7</td>
<td>6-12&quot;</td>
<td>1&quot;</td>
<td>Annual</td>
<td>Self</td>
<td>Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.</td>
</tr>
<tr>
<td><strong>Spinach</strong></td>
<td>Spinacia oleracea</td>
<td>Outdoors as soon as soil can be worked</td>
<td>Sow in spring and late summer. Tolerates cool weather.</td>
<td>7 to 14</td>
<td>6-8&quot;</td>
<td>1/2&quot;</td>
<td>Annual</td>
<td>Wind</td>
<td>Plants will form flower stalks. Harvest seeds from dried flowers when seeds are very hard.</td>
</tr>
<tr>
<td><strong>Squash (Summer)</strong></td>
<td>Cucurbita pepo</td>
<td>Outdoors after danger of frost has passed</td>
<td>Create 12&quot; diameter hills 6’ apart. Plant 6-8 seeds per hill; thin to 3-4 plants.</td>
<td>5 to 10</td>
<td>see notes at left</td>
<td>1&quot;</td>
<td>Annual</td>
<td>Insects</td>
<td>Harvest fruit past edible stage when skin is tough and discolored. Remove seeds, rinse, and dry.</td>
</tr>
<tr>
<td><strong>Squash (Winter)</strong></td>
<td>C. pepo, C. maxima, C. moschata, C. argyrosperma</td>
<td>Outdoors after danger of frost has passed</td>
<td>Create 12&quot; diameter hills 6’ apart. Plant 6-8 seeds per hill; thin to 3-4 plants.</td>
<td>5 to 10</td>
<td>see notes at left</td>
<td>1&quot;</td>
<td>Annual</td>
<td>Insects</td>
<td>Harvest ripe fruit before hard frost. Remove seeds, rinse, and dry.</td>
</tr>
<tr>
<td><strong>Tomato &amp; Tomatillos</strong></td>
<td>Sol lycopersicum, Physalis nacapa</td>
<td>Indoors 4-6 weeks before transplanting</td>
<td>Some varieties require support. Mulch base of plants to protect from disease.</td>
<td>7 to 14</td>
<td>24-48&quot;</td>
<td>1/4&quot;</td>
<td>Annual</td>
<td>Self, Insects</td>
<td>Harvest fruit up to 2 weeks past edible stage. Remove seeds, ferment for 2-3 days, rinse, and dry.</td>
</tr>
<tr>
<td><strong>Turnip</strong></td>
<td>Brassica rapa</td>
<td>Outdoors as soon as soil can be worked</td>
<td>Tolerates cool weather.</td>
<td>3 to 10</td>
<td>4-6&quot;</td>
<td>1/4&quot;</td>
<td>Biennial</td>
<td>Insects</td>
<td>In year 2, increase spacing between plants to 12’. After flowering, harvest seeds when they are very hard and pods are dry and brittle.</td>
</tr>
<tr>
<td><strong>Watermelon</strong></td>
<td>Citrullus lanatus</td>
<td>Outdoors after danger of frost has passed</td>
<td>Create 12&quot; diameter hills 8’ apart. Plant 6-8 seeds per hill; thin to 3-4 plants.</td>
<td>4 to 10</td>
<td>see notes at left</td>
<td>1/2&quot;</td>
<td>Annual</td>
<td>Insects</td>
<td>Remove seeds from ripe fruit, rinse, and dry.</td>
</tr>
</tbody>
</table>
In-Row Planting

4 to 7 Spacing

Depth

Life-cycle Primary Create 12" diameter hills 6' apart. Plant 6-8 seeds per hill; thin to 3-4 plants per hill.

7 to 18 2" 1" Annual Self, Insects Melon

see notes

1/2-1" Annual Insects

Remove seeds from ripe fruit, rinse, and dry.

Sow seeds 2" apart after soil has warmed. Thin to 12-18" apart. Tolerates heat and drought.

Okra

Abelmoschus esculentus

Transplant outdoors just before last frost. 4 to 10 6" 1/4" Biennial Insects

In year 2, increase spacing between plants to 8". After flowering, harvest seeds from dried flowers.

Pea

Pisum sativum

Outdoors as soon as soil can be worked Indoors 6-8 weeks Keep soil warm while seeds sprout. Trans before transplanting

Harvest seeds when they are very hard and pods are dry and brittle. Split pods to remove seeds.

Squash

C. maxima, (Winter)

C. moschata,

Outdoors after danger of frost has passed

Salsify

Outdoors after danger

Spring

Turnip

Brassica rapa

Outdoors as soon as soil can be worked

Phaseolus Raphanus sativus

Provide support for vines.

5 to 10 2" 1" Annual Self, Insects

Tolerates cool weather.

3 to 10 6-8" 1/2" Biennial Insects

In year 2, increase spacing between plants to 6". Collect seed heads when dry.

Tomato &

Tomatillos

(Tomatillo) Grows 8" tall with thick, deep green, savoyed leaves. Slow-growing, slow to bolt, heat and drought resistant. Fine quality, suited for spring sowing in long-day areas. Can be frozen, canned, or used fresh. 43-55 days. ±2,300 seeds/oz.

Seed Packet 1 oz. 4 oz. 8 oz. 1 lb.

$2.99 (250 seeds) $5.25 $14.75 $20.75 $29.00

Watermelon

Citrullus lanatus

Outdoors after danger of frost has passed

Harvest fruit past edible stage when skin is tough and discolored. Remove seeds, rinse, and dry.

0655–America

(Spinacia oleracea) A 1952 All America Selections winner developed by the Dutch seedhouse Sluis & Groot. Long-standing compact Bloomsdale type. Grows 8" tall with thick, deep green, savoyed leaves. Slow-growing, slow to bolt, heat and drought resistant. Fine quality, suited for spring sowing in long-day areas. Can be frozen, canned, or used fresh. 43-55 days. ±2,300 seeds/oz.

Seed Packet 1 oz. 4 oz. 8 oz. 1 lb.

$2.99 (250 seeds) $5.25 $14.75 $20.75 $29.00

0656–Bloomsdale

(Spinacia oleracea) Developed in 1874 by D. Landreth & Sons seed company of Philadelphia. Vigorous upright plants with dark green, glossy, savoyed leaves. Fine quality, very tender, excellent flavor. Quick growing variety with heavy yields. Well adapted for late spring or summer plantings, slow to bolt. 39-60 days. ±2,200 seeds/oz.

Seed Packet 1 oz. 4 oz. 8 oz. 1 lb.

$2.99 (250 seeds) $10.50 $29.50 $54.50 $89.50

0657–New Zealand Spinach

(Tetragonia expansa) Discovered in Queen Charlotte Sound, New Zealand, by British botanist Sir Joseph Banks who sailed with Captain Cook’s first voyage to the South Pacific (1768-1771). Not a true spinach, but similar in flavor and usage. Strong spreading plants branch freely. Fleshy leaves are great for fresh summer greens. Thrives in hot weather, resists bolting. Best when picked all summer and fall. Seeds are slow to germinate, so be patient. Good source of vitamin C. 50-70 days. ±440 seeds/oz.

Seed Packet 1 oz. 4 oz. 8 oz. 1 lb.

$2.99 (50 seeds) $6.75 $12.50 $52.50

1495–Nobel

(Spinacia oleracea) A 1933 All-America Selections winner originally introduced in 1926 by Zwaan and Van der Molen of The Netherlands. Slow to bolt variety. Large leaves are tender and tasty for fresh eating. Good choice for canning or freezing. 50-55 days. ±2,500 seeds/oz.

Seed Packet 1 oz. 4 oz. 8 oz. 1 lb.

$2.99 (250 seeds) $5.00 $8.50 $22.00

1411–Red Malabar Spinach

(Basella rubra) Tropical heat-loving vine from India. Not a true spinach, but similar in flavor and usage. Free-branching climber with red leaf veins and stems. Will regrow rapidly if sprouts are cut to eat as greens. Finch tips to encourage branching. Stems can be cut and rooted. 50-70 days.

Seed Packet (50 seeds) $2.99

1217–Strawberry Spinach

(Chenopodium capitatum) (aka Strawberry Blite) Grown in Europe for centuries. Very showy compact 18" plants are grown for their nutritious triangular toothed leaves and tender shoots, used in salads or steamed. Shiny red mulberry-like fruits are edible and can be added to salads or used to make dyes. Becoming scarce. Self-seeding annual, 90 days.

Seed Packet 5,000 seeds 10,000 50,000

$2.99 (500 seeds) $6.75 $12.50 $52.50

When is Spinach Not a Spinach?

Some of the varieties on this page are botanicaly unrelated to spinach (Spinacia oleracea). They are an excellent choice where summer heat limits the growing season of spinach, which grows best in cool temperatures.
### Swiss Chard

**Five Color Silverbeet**

(aka Rainbow Chard) Australian heirloom from Digger’s Garden Club. Technicolor mixture of Swiss chards with shades of red, orange, purple, yellow, and white tastes as good as it looks. Seed crops of all the different colors are grown in isolation to maintain a proper balance of colors. Tender and delicious. 50-60 days. ±1,900 seeds/oz.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1 oz.</th>
<th>4 oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (100 seeds)</td>
<td>$6.00</td>
<td>$18.25</td>
</tr>
</tbody>
</table>

### Tomatillo

**Dr. Wyche’s Yellow**

Given to SSE by Suzanne Ashworth, who obtained the seeds from the late Dr. John Wyche. Unique yellow tomatillo with contrasting purple blush (1½” diameter), delicious sweet flavor. Very prolific and easy to grow. 90-100 days from transplant.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
<th>1,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (25 seeds)</td>
<td>$9.75</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

**Green**

(aka Mexican Husk Tomato) Prolific bushy plants are 3-4’ across and almost as tall. Green 2” fruits are ripe when they burst through husks. Blended with hot peppers to make traditional Mexican green sauce. 70-80 days from transplant.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
<th>1,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (25 seeds)</td>
<td>$5.00</td>
<td>$10.00</td>
</tr>
</tbody>
</table>

**Purple**

Dark purple fruits are smaller (1½-2”) and have a sweeter flavor than green tomatillos. Makes an attractive purple salsa, also great grilled. Noticeably less sticky than most tomatillos. 90 days from transplant.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (25 seeds)</td>
<td>$5.00</td>
</tr>
</tbody>
</table>

**Purple de Milpa**

The tomatillo that grows wild in Mexican cornfields. Very small (¼”) purple-tinged fruits borne on 3-4’ tall plants. Fruit typically does not burst through husk when ripe. Sharp flavor preferred by some cooks over other tomatillos. 70-90 days from transplant.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
<th>1,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (25 seeds)</td>
<td>$9.75</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

### Fordhook Giant

Offered by W. Atlee Burpee and Co. since at least the 1930s. Broad, dark green, heavily crumpled leaves with white veins and stalks. Plants grow 28” high with 2½” wide stalks. Abundant crops all season. 50-60 days. ±1,750 seeds/oz.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1 oz.</th>
<th>4 oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (100 seeds)</td>
<td>$6.00</td>
<td>$18.25</td>
</tr>
</tbody>
</table>

### Rhubarb Red

A member of the beet family grown for its edible leaves and stalks. Deep crimson stalks and leaf veins contrast beautifully with dark green heavily crumpled leaves. Ornamental and delicious, excellent in soups and stews. 50-60 days. ±1,800 seeds/oz.

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</thead>
<tbody>
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<td>$2.99 (100 seeds)</td>
<td>$8.50</td>
<td>$24.50</td>
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</tbody>
</table>
### Squash

*members offer 396 varieties*

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>0241—Anna Swartz Hubbard (C. maxima)</td>
<td>Given to SSE by Anna Swartz of Pennsylvania who originally received it 40 years earlier in the 1950s. Introduced commercially by SSE in 1999. Anna loved this variety because of its extremely hard shell and excellent storage ability. High quality flesh is the color of a sweet potato with similar flavor. Fruits weigh 5-8 pounds. 90-100 days.</td>
</tr>
<tr>
<td>1218—Australian Butter (C. maxima)</td>
<td>From our friends at Digger's Garden Club near Melbourne, Australia. A ribbed salmon colored drum-like pumpkin with wall-to-wall starchy high quality flesh. Excellent for baking, a great keeper. Fruits weigh 7-15 pounds. 90-100 days.</td>
</tr>
<tr>
<td>1303—Black Beauty Zucchini (C. pepo)</td>
<td>A 1957 All America Selections winner developed by John Scarchuk at the Connecticut Agricultural Experiment Station. Compact everbearing bush plants are loaded with glossy green-black fruits with firm white flesh. Best eaten when under 8” long. Excellent variety for freezing. 45-65 days.</td>
</tr>
<tr>
<td>1433 Boston Marrow (C. maxima) (aka Autumnal Marrow)</td>
<td>Once the standard early squash, available in the U.S. since at least the 1830s. Excellent table quality: flesh is thick, flaky, and free from fiber. Striking red-orange skin, average fruits weigh 10-20 pounds. 90-110 days.</td>
</tr>
<tr>
<td>1344 Burgess Buttercup (C. pepo)</td>
<td>Introduced in 1952 by Burgess Seed &amp; Plant Co. This is a bush version of the original Butternut squash variety introduced in 1931. Flattened dark green turbans with a distinctive button on the blossom end. Typical fruits weigh 3-5 pounds. Super sweet brilliant orange flesh with very fine eating qualities. Rind is thin but very hard, medium length keeper. 85-100 days.</td>
</tr>
</tbody>
</table>

#### Seed Saving Tip: Know your variety's species

When saving seeds it is important to know the species of the variety you are saving seed from. This is important because different varieties within the same species can cross pollinate, meaning the seed you save from them will not be like the original parent plant. Cross pollination is especially likely for squash. The big yellow flowers require a pollinator to move pollen from the separate male and female flowers. Fortunately, there are four different squash species commonly grown in the U.S. and you can grow one variety from each species without having to worry about cross pollination. The four Cucurbita species include C. argyrosperma, C. maxima, C. moschata, and C. pepo.

<table>
<thead>
<tr>
<th>Cushaw C. argyrosperma</th>
<th>Banana C. maxima</th>
<th>Butternut C. moschata</th>
<th>Zucchini C. pepo</th>
</tr>
</thead>
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<td></td>
</tr>
<tr>
<td>Zucchini C. pepo</td>
<td></td>
</tr>
</tbody>
</table>

Phone: 563-382-5990
### 0972–Cornfield Pumpkin
*(C. pepo)* First offered by SSE member Glenn Drowns in the 1984 Yearbook from USDA seed. Our top choice for use as both a carving pumpkin and for fall decorations. Fruits are flattened, light-colored, thin-skinned, and weigh 12-15 pounds. Very sturdy stems rarely break off. Traditionally grown as a dual crop planted with field corn. 90 days.

<table>
<thead>
<tr>
<th>Seed Packet (25 seeds)</th>
<th>250 seeds</th>
<th>1,000</th>
<th>2,500</th>
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</thead>
<tbody>
<tr>
<td>$2.99</td>
<td>$10.00</td>
<td>$36.00</td>
<td>$76.50</td>
</tr>
</tbody>
</table>

### 0028–Dostal Cucumber
*(C. pepo)* Donated to SSE by Arthur Dostal. A variety grown by his parents, Lewis and Mary Dostal of Tama Co., Iowa, who reportedly received it from family friends. Begins as cream-white and green, maturing to dark green. Sweet flavor with buttery smooth texture when grown as a winter squash, but also delicious as a summer squash. 90 days.

<table>
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</table>

### 0876–Fordhook Acorn
*(C. pepo)* (aka Early Fordhook) Introduced in 1890 by W. Atlee Burpee of Philadelphia. Belonged to the Fordhook Group of squashes which includes Delicata, Perfect Gem, and Table Queen. Vining plants produce 1½ pound acorn squashes that are grainy but not coarse and mildly sweet. Good shelf life. Once thought to be extinct. 85 days.

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<tr>
<td>$2.99</td>
<td>$7.50</td>
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</table>

### 0973–Galeux d’Eysines
*(C. maxima)* (aka Galeuse d’Eysines, Courge Brodée Galeuse) A French historic variety squash from the Bordeaux region; noted in Vilmorin’s *Les Plantes Potageres* (1883). Seed carried by La Ferme de Ste. Marthe and collected by SSE member Amy Goldman at the 1996 Transault Pumpkin Festival. Attains weight of 10-20 pounds. Best used for beautiful table centerpieces or eaten in stews and soups. Harvest squashes when slightly immature as they tend to crack. 90 days.

<table>
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</table>

### 0410–Golden Hubbard
*(C. maxima)* (aka Gold warted Hubbard, Red Hubbard) Introduced by D. M. Ferry in 1898 but attributed to J.J. Harrison of Storrs & Harrison Co. of Painesville, Ohio. Starchy, nutty, fine-grained flesh—good for baking and roasting. Fruits are 8-12 pounds and store well. An all-time American favorite. 90-100 days.

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### 1345–Golden Zucchini
*(C. pepo)* Introduced in 1973 by W. Atlee Burpee of Philadelphia, bred from genetic material supplied by Dr. Oved Shifres. This vivid yellow fruit was the first commercial B (bicolor gene) cultivar. Crisp and mild-flavored zucchinis are borne prolifically on bush plants. 50-55 days.

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<td>$27.00</td>
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</table>

### 1219–Guatemalan Blue Banana
*(C. maxima)* Belongs to the Banana group of squashes, noted for their fine table quality. This selection is dark “blue” with light stripes; golden-yellow flesh is thick and firm. Fruits range up to 20 inches in length and average 5 pounds. We like to keep this one in the refrigerator after the initial cutting and continue to slice off small rings that can be either baked or roasted. 90-95 days.

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<tr>
<td>$2.99</td>
<td>$12.50</td>
<td>$36.50</td>
<td>$73.00</td>
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</table>
### 1293–Kikuza
*(C. moschata)* (aka Sweet Kikuza) A pumpkin of Japanese origin offered by the Oriental Seed Co. of San Francisco in 1927. Orange-cinnamon rind is ribbed and somewhat wrinkled; flesh is thick, sweet, rather spicy, and tender. The small size (4-7 pounds) makes it ideal for baking and roasting. 90-95 days.

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</table>

### 1050–Long Island Cheese
*(C. moschata)* East Coast historic variety long remembered as a great pie squash by people in New York and New Jersey. Mentioned as early as 1806 by Bernard McMahon of Philadelphia. Named for its resemblance to a wheel of cheese. Flattened, ribbed, buff-colored pumpkins average 6-12 pounds. Sweet deep orange flesh. Good keeper. 90-100 days.

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<td>$29.00</td>
<td>$58.00</td>
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</table>

### 1308–Marina di Chioggia
*(C. maxima)* Beautiful Italian winter squash named for the fishing port near Venice. Large grey-green bumpy turbons average 10-12 pounds. Sweet dry flesh, excellent in soups and pastas. Good keeper, flavor improves with storage. Consistently a heavy producer. 95-100 days.

<table>
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### 1309–Musquee de Provence
*(C. moschata)* (aka Potiron Bronze de Montlhéry) An historic cheese pumpkin from the South of France, available in the U.S. as early as 1895 from Vaughan’s Seed Store in Chicago. Gorgeous squashes, up to 20 pounds in weight, look like wheels of cheese, and ripen from green to burnt sienna. Deep orange flesh is dense and of superb table quality. Very long shelf life. Intolerant of cold. 110 days.

<table>
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### 1221–Pattison Panaché, Jaune et Verte
*(C. pepo)* (aka Variegated Scallop, Yellow and Green) Described in Vilmorin’s *Description de Plantes Potageres* (1856). Sent to SSE by French member Bruno Defay. Creamy white scallop squash with green stripes, borne on bush plants with high yields. Good eating qualities when young, rock-hard ornamental when fully mature. 55-70 days.

<table>
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</table>

### 1222–Pattison Panaché, Verte et Blanc
*(C. pepo)* (aka Variegated Scallop, Green and White) Described in Vilmorin’s *Description de Plantes Potageres* (1856). Excellent eaten young when fruits are sea foam green; dark green stripes appear as they continue to mature. Keep picked clean for best yields. 60-70 days.

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</tr>
</tbody>
</table>

Conventional bulk seed available online.
1359—Pennsylvania Dutch Crookneck
(C. moschata) Gorgeous and enormous—fruits weigh 10-20 pounds. Very easy to prepare since the seeds are all contained neatly in the bottom bulb of the fruit. Simply cut the long curved neck into rings and bake. Sweet dark orange flesh, excellent for pies or soups. Good keeper. 100-110 days.

Seed Packet
$2.99 (25 seeds) $7.50 1,000 $27.00 2,500 $57.50

1352—Potimarron
(C. maxima) (aka Courge Châtaigne) A small winter squash from France, inversely pear-shaped, with a flavor like chestnuts. The name is derived from the French: potiron (pumpkin) and marron (chestnut). Superb table quality in a small (3-4 pounds) manageable size. 85-95 days.

Seed Packet
$2.99 (25 seeds) $10.00 1,000 $36.00

1511—Ronde de Nice
(C. pepo) (aka Round Nice) Described in Vilmorin’s 1904 book, Les Plantes Potagères. A French “summer pumpkin” from Provence, traditionally eaten when very small and tender. Can be grown as a “fall pumpkin” but the rind is not intensely orange. Beautiful large leaves mottled with silver. 50-55 days.

Seed Packet (25 seeds) $2.99
250 seeds $5.00 1,000 $27.00 2,500 $57.50

0877—Queensland Blue
(C. maxima) An “Australian Blue” squash directly imported into the United States in 1932 from Arthur Yates and Company of Sydney. Dark blue-green ribbed rind with flesh that is meaty, sugary, brilliant orange, and abundant. Striking gray foliage. Late to mature, long shelf life. 110-120 days.

Seed Packet
$2.99 (25 seeds) $10.00 1,000 $36.00

0660—Sibley

Seed Packet
$2.99 (25 seeds) $10.00 1,000 $36.00 2,500 $76.50

1528—Silver Bell
(C. maxima) A selection from Blue Banana bred and introduced by Ferry-Morse Seed Co. in 1956. Silvery gray-blue shell turns pink in storage. Delicious deep orange, dry, sweet flesh. Good keeper. 100-105 days.

Seed Packet
$2.99 (25 seeds) $7.50 1,000 $27.00 2,500 $57.50

0411—Rouge Vif d’Etampes
(C. maxima) (aka Bright Red Etampes, Cinderella) Beautiful French pumpkin introduced in the United States by W. Atlee Burpee in 1883; documented by Vilmorin the same year. Very flattened red-orange fruit with wide ribs, weighs up to 20 pounds. Favored by French chefs for rich soup stock. 95 days.

Seed Packet
$2.99 (25 seeds) $10.00 1,000 $36.00

1529—Strawberry Crown
(C. maxima) Mary Schultz of Monroe, Washington found this variety in Brazil in the late 1980s. She gave it to Glenn Drowns who introduced it to SSE in 1991. Beautiful brown bicolor squash with a blush of salmon at the crown. Fruits average 6 pounds. 90 days.

Seed Packet
$2.99 (25 seeds) $12.50 1,000 $45.00
### Summer Crookneck
*(C. pepo)* An American institution, listed in some of our first seed catalogs from the early 1800s. Bush plants produce copious amounts of yellow summer squash with warty rinds that are best harvested and eaten young; at maturity the fruits are very ornamental. 55-60 days.

<table>
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### Sweet Fall
*(C. maxima)* Donated to SSE in 1998 by Ortha and Wallace Broeker of Nebraska. Wallace remembers his uncle Rob growing this variety back in the 1930s. This Hubbard type squash has teardrop-shaped fruit and attractive salmon and blue-green skin. Fruits average 4 lbs. and are very sweet, with a unique flavor. 100 days.

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### Turk's Turban
*(C. maxima)* (aka French Turban, Turk's Cap) Predates the 1820s; may be the ancestral form of American Turban. Distinctive turban-shaped fruits grow up to 12” in diameter and weigh an average of 5 pounds. Beautiful bright orange skin streaked with light and dark olive green. Great decorative squash for fall displays. Thick flesh is mildly sweet. 80-100 days.

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### Thelma Sanders
*(C. pepo)* (aka Thelma Sanders Sweet Potato) Originally from Thelma Sanders of Kirksville, Missouri. The seed was passed from Evert Pettit to Sue and Tom Knoche, Ohio squash collectors. All these seed stewards were among SSE’s earliest members. Wonderful cream-colored acorn squash. Sweet chestnut flavor, enormously productive. Thelma described this good keeper as ‘better than sweet potatoes.’ 85-90 days.

<table>
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</table>

### Table Queen
*(C. pepo)* (aka Des Moines, Danish) Set the standard for Acorn squash; started the rage for small individual fall squashes. Introduced by the Iowa Seed Company of Des Moines, Iowa in 1913. Petite (1 pound), furrowed, soft shelled, high quality fruits with sweet orange flesh. Excellent for baking. 80-90 days.

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### Waltham Butternut
*(C. moschata)* This butternut, an AAS winner in 1970, was the result of years of patient refinement and selection by Professor Robert Young of the Massachusetts Agricultural Experiment Station in Waltham. Praised for its straight necks, rich dry yellow-orange flesh, nutty flavor, and high-yielding vines. Fruits are 3-6 pounds and exceptional keepers. One of the most popular types of baking squash. 83-100 days.

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### Winter Luxury
*(C. pepo)* (aka Livingston’s Pie Squash) Introduced in 1893 by Johnson & Stokes of Philadelphia. Amy Goldman, author of *The Compleat Squash*, says it is “the finest pie stock in the land.” Fruits average 6 pounds, making them the perfect size for two pies. Orange rind is covered in delicate netting; flesh is smooth, sweet, and fiber-free. Not the best keeper, so enjoy it for Thanksgiving or early winter. 85-100 days.

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</table>
This collection features winners from the Seed Savers Exchange annual Tomato Tasting. Every Labor Day weekend hundreds of people gather to taste around 40 different tomato varieties at Heritage Farm.

Enjoy these favorites from the last six years and grow them in your garden.

Collection includes six (6) individual packets:

1. Brandywine, Joyce's Strain [2016]
2. Igleheart Yellow Cherry [2015]
3. Mexico Midget [2014]
4. Cherry Roma [2013]
5. Italian Heirloom [2012]
6. Dester [2011]

In 2016, the Brandywine, Joyce's Strain tomato won the tomato tasting. This tomato was first offered in the Seed Savers Exchange member Yearbook by Chuck Wyatt. It grew in popularity and members noted its “-beautiful, smooth skin” and that it retained the flavor of the original Brandywine.

Since this winning tomato was grown in our garden for evaluation only this year, the seed availability is limited. **The Brandywine, Joyce's Strain tomato is only available through this collection packet.**
0107–Amish Paste
Tom Hauch of Heirloom Seeds commercialized this variety in 1990. It was acquired from the Amish near Lancaster, Pennsylvania. Bright red 8-12 ounce fruits vary in shape from oxblood to rounded plum. Delicious flesh is juicy and meaty, excellent for sauce or fresh eating. One of Slow Food USA’s Ark of Taste varieties. Indeterminate, 85 days from transplant. $2.99 (50 seeds) | $7.25 | $10.75 | $14.25 | $27.50

0249–Aunt Ruby’s German Green
Family heirloom from Ruby Arnold of Greeneville, Tennessee. Introduced to SSE in 1993 by Bill Minkey of Darien, Wisconsin. Large beefsteak fruits weigh one pound or more. Sweet juicy flesh with a hint of spiciness. Ready to harvest when soft to the touch and yellow-green in color. Indeterminate, 80-95 days from transplant. $2.99 (50 seeds) | $7.25 | $10.75 | $14.25 | $27.50

0661–Beam’s Yellow Pear
Introduced to SSE in 1983 by John Hartman of Indiana. Our favorite when we compared 25 different yellow pears in 1998. Endless supply of 1½” fruits with great flavor. Ideal for salads. Indeterminate, 70-80 days from transplant. ±1,500 seeds/oz. $2.99 (50 seeds) | $7.25 | $10.75 | $14.25 | $27.50

0251–Black from Tula
Russian variety imported by SSE from seedswoman Marina Danilenko. First listed in the 1996 SSE Yearbook. Described by one SSE member as “the ugliest, most delicious tomato I’ve ever grown.” Good yields of brownish-red slightly flattened globes weighing up to 14 ounces. Rich full flavor, great for slicing and canning. Indeterminate, 75-85 days from transplant. $2.99 (50 seeds) | $7.25 | $10.75

0662–Black Krim
(aka Black Crimea) Introduced to SSE by Lars Olov Rosenstrom of Sweden. Originally from Krim, Russia. Beefsteak fruits are a unique combination of violet-brown and purple-red—they turn almost black with sufficient sunlight and heat. Excellent full flavor. Indeterminate, 70-90 days from transplant. ±9,500 seeds/oz. $2.99 (50 seeds) | $7.25 | $10.75 | $14.25 | $27.50

018–Black Plum
From Russian seedswoman Marina Danilenko. Oval 2” fruits are deep mahogany with garnet red flesh. Preferred by some for a richly colored spaghetti sauce. Indeterminate, 80 days from transplant. ±11,000 seeds/oz. $2.99 (50 seeds) | $7.25 | $10.75 | $14.25 | $27.50

Indeterminate plants produce long vines that bear a continuous supply of fruit all season until killed by frost. Determinate plants produce a bush type compact plant and the fruit ripens within about a one to two week period.

Phone: 563-382-5990
0019—Black Sea Man

0253—Cherokee Purple
Introduced by North Carolina SSE member Craig LeHoullier in 1991 from seed obtained from J. D. Green of Tennessee. Uniquely colored dusty rose-brown fruits weigh up to 12 ounces. Delicious sweet flesh. Indeterminate, 75-90 days from transplant.

0288—Blondköpchen
(aka Little Blonde Girl) East German variety obtained by Seed Savers Exchange from Gatersleben Seed Bank. Small golden yellow 1" fruits borne in giant clusters, excellent sweet taste. Enormous yields and rarely a cracked fruit. Bears until frost. Indeterminate, 75-80 days from transplant.

0427—Brandywine (Sudduth’s Strain)
(aka Pink Brandywine) This strain was obtained by tomato collector Ben Quisenberry of Big Tomato Gardens from Dorris Sudduth Hill whose family grew it for over 100 years. Large pink beefsteak fruits to 2 pounds. Incredibly rich, delightfully intense tomato flavor. Indeterminate, 90 days from transplant. ±10,900 seeds/oz.

0663—Crnkovic Yugoslavian
Brought into the U.S. by Yasha Crnkovic, a colleague of SSE member Carolyn Male. Heavy yields of pink beefsteak fruits which weigh up to a pound each. Fruits have near perfect shoulders that rarely crack. Delicious full tomato flavor. Indeterminate, 70-90 days from transplant. ±11,300 seeds/oz.

0974—Cherry Roma
Winner of SSE’s 2013 Tomato Tasting. Introduced to SSE by Mellie Moy-Hodnett of Maryland in 1999. Incredibly heavy set of 1” long plum-shaped fruits. Addictive sweet-spicy flavor, great fresh or dried. Fruits hold well for extended periods. Indeterminate, 75-80 days from transplant. ±23,000 seeds/oz.

1228—Blondköpchen
(aka Little Blonde Girl) East German variety obtained by Seed Savers Exchange from Gatersleben Seed Bank. Small golden yellow 1" fruits borne in giant clusters, excellent sweet taste. Enormous yields and rarely a cracked fruit. Bears until frost. Indeterminate, 75-80 days from transplant.

1314—Cream Sausage
A uniquely colored variety bred by SSE member Thomas Wagner and named Banana Cream. Introduced by Baker Creek Heirloom Seeds in 2004 as Cream Sausage. Yellow elongated plum-shaped fruits with meaty flesh and pleasantly mild flavor. Great for salsa and salads. Productive bushy plants do not require staking, excellent for containers. Determine, 80 days from transplant. ±11,300 seeds/oz.
1229–**Currant, Gold Rush**

*(Solanum pimpinellifolium)* Very early maturing variety with a heavy set of ¼” fruits borne in trusses of 10-12. Excellent tomato flavor. Sprawling growth habit. Indeterminate, 75-80 days from transplant.

Seed Packet | $2.99 (25 seeds) | $9.75 | $13.75 | $19.25 | $34.00

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1230–**Currant, Sweet Pea**

*(S. pimpinellifolium)* The best red currant tomato we offer to gardeners. Hundreds of fruits per plant. Excellent tomato flavor with a hint of wine. Fruits are borne in trusses of 10-12 on plants with a spreading habit. Great for use as a garnish. Introduced by SSE in 2004. Indeterminate, 75-80 days from transplant.

Seed Packet | $2.99 (25 seeds) | $9.75 | $13.75 | $19.25 | $34.00

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0027–**David Davidson's**

Given to SSE by member Robert Bell, who indicated the variety is a Tennessee heirloom from David Davidson. Mid-size orange globe tomatoes grow in clusters of up to 7 fruits. Variable shape with some ribbing and pointed tips. Great flavor with hints of citrus. Keeps well. Indeterminate, 90 days from transplant.

Seed Packet | (25 seeds) | $2.99

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1552–**Dester**

Winner of SSE's 2011 Tomato Tasting and runner-up in 2012. Donated to SSE by Missouri farmer Larry Pierce, who received his seeds from an Amish woman in Seymour, Missouri. She originally got her seeds from a doctor she worked for whose family had brought the seeds with them from Germany. Luscious pink beefsteaks weighing up to one pound. Indeterminate, 70-80 days from transplant.

Seed Packet | (50 seeds) | $2.99

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0975–**Dr. Wyche's Yellow**

Given to SSE by the late Dr. John Wyche, one of SSE’s earliest members. Dr. Wyche's friend used to own Carson & Barnes Circus which overwintered in Hugo, OK. He fertilized his terraced mountaintop gardens with the elephant manure and scattered lion and tiger waste to keep out deer and rabbits. Heavy yields of one pound golden-yellow tomatoes. Meaty flesh and rich flavor. Indeterminate, 75-85 days from transplant.

Seed Packet | (25 seeds) | $2.99

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1451–**Earliana**

Standard early variety developed by George Sparks of Salem, New Jersey and introduced in 1900 by Johnson and Stokes. Clusters of 4-5 ounce fruits. Very good flavor. Indeterminate, 60-70 days from transplant.

Seed Packet | 250 seeds | 500 seeds | ±10,700 seeds/oz.
| $2.99 (25 seeds) | $9.75 | $13.75

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1387–**Eva Purple Ball**

Brought from Germany in the late 1800s by the family of Joseph J. Bratka of Elmwood Park, New Jersey. Smooth, round 4-5 ounce blemish-free fruits with cherry red flesh. Very good flavor. Healthy plants and foliage, does well in humid areas. Indeterminate, 75 days from transplant. ±11,100 seeds/oz.

Seed Packet | 250 seeds | 500 seeds | 1/8 oz.
| $2.99 (50 seeds) | $7.25 | $10.75 | $14.25 | $27.50

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0439–**Federle**

Introduced to SSE in 1991 by R. W. Richardson of New York. Original seed obtained through a swap with a West Virginia gardener. Productive plants loaded with 7” long red paste tomatoes. Rich full flavor and few seeds. Excellent for processing, especially good for salsa. Indeterminate, 85 days from transplant. ±5,000 seeds/oz.

Seed Packet | 250 seeds | 500 seeds | 1/8 oz.
| $2.99 (50 seeds) | $7.25 | $10.75 | $14.25 | $27.50

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Phone: 563-382-5990
0440—German Pink
One of the two original Bavarian heirlooms from Diane Ott Whealy’s family that started SSE. Potato leaf plants produce large 1-2 pound beefsteak fruits. Meaty flesh with few seeds, very little cracking or blossom scars. Full sweet flavor. Excellent for canning, freezing, and slicing. Indeterminate, 85 days from transplant. ±12,700 seeds/oz.

0825—Gold Medal
From Ohio tomato collector, Ben Quisenberry, who described it in his 1976 catalog: “The sweetest tomato you ever tasted. The yellow with streaks of red makes them very attractive and a gourmet’s joy when sliced.” Our finest bi-colored tomato—orange-yellow splashed with red. Winner of the 2008 SSE Tomato Tasting. Indeterminate, 75-90 days from transplant. ±13,700 seeds/oz.

1231—Green Grape
A selection made from Thomas Wagner’s Thompson Seedless Grape. Unique olive yellow 1” cherry tomatoes on very productive plants. Addictive spicy sweet flavor. Determinate, 80-90 days from transplant. ±29,200 seeds/oz.

0443—Green Zebra

0979—Hillbilly Potato Leaf
From Ohio SSE member Jerry Lee Bosner. Absolutely gorgeous bicolor beefsteak tomato, great for slicing. Beautiful yellow 1 pound fruits are streaked with red on the blossom end. Sweet and juicy. Heavy producer. Indeterminate, 85 days from transplant. ±1,900 seeds/oz.

0444—Hungarian Heart
First listed in the 1991 SSE Yearbook by Jerry Muller of Alabama. He acquired the variety in 1988 from Ed Simon of Pennsylvania. Simon stated it was brought to the United States in 1901 from a village 20 miles from Budapest. Huge pink oxheart fruits weigh upwards of one pound. Very few seeds and almost no cracking. One of our favorites for fresh eating, canning, and for making roasted tomato sauce. Indeterminate, 85 days from transplant. ±14,300 seeds/oz.

1481—Hartman’s Yellow Gooseberry
Originally from the J. M. Hartman and Daughters Seed Company in Indianapolis, Indiana. Hundreds of large yellow cherry tomatoes per plant. Mildly sweet flavor, adds good color to salads and salsa. Indeterminate, 75 days from transplant.

0118—Igleheart Yellow Cherry
Winner of 2015 SSE Tomato Tasting. When the parents of James Igleheart of Indiana lived in Connecticut around 1960 they received these seeds from their Italian gardener. James’ wife, Diane, serves the tomato to guests and encourages them to save the seed and plant it. Yellow cherry tomatoes with a sweet, rich flavor and moderate acidity. Indeterminate. 70-80 days from transplant.
1232—*Isis Candy Cherry*
Gorgeous bicolor cherry tomatoes are red with a spectacular cat’s eye starburst on the blossom end. Rich, sweet, fruity flavor. Plants are loaded with 1½“ fruits in clusters of 6-8. Bred by SSE member Joe Bratka of New Jersey. Indeterminate, 70-80 days from transplant. ±15,500 seeds/oz.

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0826—*Italian Heirloom*
Winner of SSE’s 2012 Tomato Tasting. Outstanding variety from Italy. Plants are loaded with red fruits weighing over a pound. One of the most productive varieties we have grown at Heritage Farm. Excellent full tomato flavor. Ideal for slicing and canning—very little waste and easy to peel. Indeterminate, 70-80 days from transplant.

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1460—*Japanese Trifele Black*
One of the best Russian black tomatoes. High yields of blemish-free fruits that rarely crack. Rich full flavor, great for canning. The size of a Bartlett pear, weighing 4-5 ounces. Potato leaf foliage. Indeterminate, 70-80 days from transplant. ±13,600 seeds/oz.

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0827—*Jaune Flamme* (aka Flamme)
Beautiful tomato that originated with Norbert Perreira of Helliner, France. Commercialized by Tomato Growers Supply Company in 1997. Early crops of apricot-colored 4 ounce fruits borne on elongated trusses. Excellent fruity flavor with a perfect blend of sweet and tart. Great for drying or roasting, retains deep orange color. Indeterminate, 70-80 days from transplant.

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1435—*John Baer* (aka Bonny Best)
From the Bonny group of tomatoes that includes Chalk’s Early Jewel. Introduced in 1914 by J. Bolgiano and Son of Baltimore. Bright red, meaty, smooth fruits with very good flavor. Once a leading canning variety, also great for fresh eating. Heavy producer. Indeterminate, 60-80 days from transplant.

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0011—*Kanner Hoell*
Donated by SSE member Reverend C. Frank Morrow of Minnesota. In his donation letter, Reverend Morrow states that the variety originated in Germany and has been in his family since 1916. Red beefsteak fruit 4-5“ in diameter, 1½ lbs. Double fruit common. Good flavor, low acid, moderately sweet. Indeterminate, 80-90 days from transplant.

| Seed Packet (25 seeds) | $2.99 |

1057—*Kellogg’s Breakfast*
Originally from West Virginia. Named by SSE member Darrell Kellogg of Redford, Michigan who received it from a friend. Large orange beefsteak fruits weigh 1-2 pounds. Delicious rich flavor with a good acid/sugar balance. Very productive. Indeterminate, 80-90 days from transplant.

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1482—*Kolb*
Introduced in the 1983 SSE Yearbook by Sally Jo Baldwin who received the seed from her aunt, Mrs. Art Lundt. She indicated that the seeds originally came from the Kolb greenhouse in Storm Lake, IA (circa 1933). Good yields of one pound pink beefsteak fruits with rich tomato flavor. Indeterminate, 85 days from transplant. ±11,000 seeds/oz.

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Phone: 563-382-5990
**0828—Large Red Cherry**

Originally from Ben Quisenberry, a tomato collector from Syracuse, Ohio. Extremely productive plants yield large 1½-2" cherry tomatoes. Great full flavor. Ben preferred this variety for canning whole. A favorite for salads and fresh eating. Indeterminate, 75-80 days.

Seed Packet | 250 seeds | 500 seeds
--- | --- | ---
$2.99 (25 seeds) | $9.75 | $13.75

**1233—Lemon Drop**

Winner of SSE’s 2010 Tomato Tasting. Seed originally from Florida SSE member J. T. Sessions, who found this sport growing with his Snow White Cherry plants. Heavy sets of ½-¾" translucent yellow-green cherry tomatoes. Refreshing tart-sweet flavor. Continues producing even in cold wet growing conditions. Indeterminate, 80-90 days from transplant.

Seed Packet | 250 seeds | 500 seeds | 1,000 | 2,500
--- | --- | --- | --- | ---
$2.99 (25 seeds) | $9.75 | $13.75 | $19.25 | $34.00

**1611—Mamie Brown’s Pink**

Donated to SSE in 1995 by Alicia Brown-Matthes of Iowa. This variety was a favorite of Alicia’s grandmother, Mamie Brown, who grew it in her West Virginia garden. Large, pink beefsteak type with a perfect sweet/sour flavor balance. Indeterminate, 80-90 days from transplant.

Seed Packet | 250 seeds | 500 seeds | 1,000 | 2,500
--- | --- | --- | --- | ---
$2.99 (25 seeds) | $9.75 | $13.75 | $19.25 | $34.00

**0259 Martino’s Roma**

Italian variety with pretty rugose (puckered) foliage. Very heavy set of mild 2-3 ounce fruits perfectly suited for making sauce, salsa, and paste. Tends to fall off the vine when fully ripe. Determinate, but requires trellis, 75 days from transplant.

Seed Packet | 250 seeds | 500 seeds | 1,000 | 2,500
--- | --- | --- | --- | ---
(25 seeds) | $9.75 | $13.75 | $19.25 | $34.00

**0109 Mexico Midget**

Winner of SSE’s 2014 Tomato Tasting. Hundreds of ½-¾" dark red cherry tomatoes on each plant. Huge tomato flavor for such small fruits. Great for salads or selling in pints. Plants produce throughout the entire growing season. Indeterminate, 60-70 days from transplant.

Seed Packet | 250 seeds | 500 seeds | 1,000 | 2,500
--- | --- | --- | --- | ---
(25 seeds) | $9.75 | $13.75 | $19.25 | $34.00

**0117—Missouri Pink Love Apple**

SSE member Ron Thuma of Kansas received this variety in 1992 from George and Bessie Jennings of Waverly, Kansas. They claimed that their ancestor “Grandpa Barnes” grew the variety during the 1860s but only as an ornamental plant—he thought tomatoes were poisonous. The pink beefsteak tomato is slightly sweet with a juicy, meaty texture and has 1-3 fruit per cluster. Indeterminate, 75-85 days from transplant.

Seed Packet | 250 seeds | 500 seeds | 1,000 | 2,500
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$2.99 (25 seeds) | $9.75 | $13.75 | $19.25 | $34.00

**0446—Moonglow**

Winner of SSE’s 2007 Tomato Tasting. Uniform bright orange globes with solid flesh, few seeds, and mild sweetness. Excellent keeper. Indeterminate, 85 days from transplant.

Seed Packet | 250 seeds | 500 seeds | 1,000 | 2,500
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$2.99 (25 seeds) | $9.75 | $13.75 | $19.25 | $34.00

**1380—Mortgage Lifter (Halladay’s)**

Kentucky family heirloom grown since the 1930s by three generations of James Halladay’s family. In a trial of 25 Mortgage Lifter types, Halladay’s produced the best crops of 1-2 pound pink beefsteak fruits. Exceptionally meaty and typically crack-free. Great old-fashioned tomato flavor. Indeterminate, 80-90 days from transplant. ±11,300 seeds/oz.

Seed Packet | 250 seeds | 500 seeds | 1/8 oz. | 1/2 oz.
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$2.99 (50 seeds) | $7.25 | $10.75 | $14.25 | $27.50

Transplants available – See page 10-11.
0261–Nebraska Wedding
The “ultimate love apple”, according to Amy Goldman’s colorful story in The Heirloom TomatoLe Nebraskaan brides reportedly still receive these seeds as a wedding gift. Introduced to SSE in 1983 by Dorothy Beiswenger of Crookston, Minnesota. Reliable producer of stunning 4” round fruits with glowing orange skin. Well-balanced flavor. Plants typically grow less than 36” tall, but benefit from staking. Determinate, 85-90 days from transplant.

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0447–Opalka
Introduced into the 1991 SSE Yearbook by Carolyn Male. It was given to her by co-worker Carl Swidorski, who said the seed originated in Poland circa 1900. Phenomenal set of 3” by 6” red paste tomatoes on vigorous wispy vines. Excellent flavor and very few seeds make this a perfect processing tomato. Fruits hold well on the vine. Indeterminate, 85 days from transplant.

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1237–Nyagous
Introduced in the 1997 SSE Yearbook by Glenn Drowns. Great black tomato that is virtually blemish-free. Baseball-sized fruits are borne in clusters of up to six fruits, very productive. Excellent full flavor, great for markets. Indeterminate, 80 days from transplant.

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1260–Paul Robeson
Russian developed variety with a dedicated following among tomato connoisseurs. Named in honor of Paul Robeson (1898-1976), famous opera singer and equal rights advocate. Dusky brick red fruits with dark green shoulders and red flesh; 6-12 ounces. Known for its distinctive flavor—smoky and earthy with a perfect acid/sweet balance. Indeterminate, 80-90 days from transplant.

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1572–Peach Blow Sutton
Introduced in 1897 as “Sutton’s Peachblow” by Sutton and Sons Seed Growers and Merchants of Reading, England. Named after a style of Victorian era glassware known for its peach skin appearance. Round six ounce fruits with slightly fuzzy ‘tomato pink’ skin. Refreshing sweet flavor and low acidity. Indeterminate, 80 days from transplant.

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0823–Principe Borghese
Italian tomato that is well suited for drying; fruits retain superb color and flavor when dehydrated. Bushy plants need support due to the heavy yields of 1-2 ounce plum-shaped red fruits. Determinate, 70-75 days from transplant.

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1235–Red Fig
Noted in America as early as 1850 by the David Landreth seed house of Philadelphia. Heavy yields of 1½” pear-shaped fruits that are great for fresh eating. Used as a substitute for figs years ago by gardeners who would pack away crates of dried tomatoes for winter use. Indeterminate, 85 days from transplant.

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1317–Red Zebra
A natural cross between Tom Wagner’s Green Zebra and an unknown parent. Discovered by Jeff Dawson in his California fields and listed in the 2003 SSE Yearbook. Gorgeous 2½” round fruits are blood-red overlaid with jagged carrot-orange stripes. Top quality uniform strain, very productive. Slightly tart flavor. Indeterminate, 75-80 days from transplant. ±9,400 seeds/oz.

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Phone: 563-382-5990  | 79
**1483–Redfield Beauty**  
Historic variety introduced circa 1889 by H.G. Hastings & Co. of Interlachen, Florida. Flattened pink 3" fruits with excellent full flavor. Vigorous, very productive plants. Indeterminate, 80 days from transplant.  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $9.75  
- **500 seeds**: $13.75

**0263–Riesentraube**  
Originally from Germany. Name translates as ‘giant bunches of grapes.’ Introduced commercially in the U.S. in 1994 by Southern Exposure Seed Exchange. High-yielding plants. Tasty 1" fruits are borne on large sprays and shaped like beaked plums. Indeterminate, 80 days from transplant. ±19,800 seeds/oz.  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $7.25  
- **500 seeds**: $10.75  
- **1/8 oz.**: $14.25  
- **1/2 oz.**: $27.50

**1484–Sheboygan**  
Introduced into the 1998 Yearbook by SSE member Jeff Nekola. Grown since the early 1900s by Lithuanian immigrants in Sheboygan, Wisconsin. Pink paste-type 4-6 ounce fruits. Excellent flavor. Heavy yields, great for canning. Indeterminate, 80 days from transplant.  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $9.75  
- **500 seeds**: $13.75

**1236–Siberian**  
Introduced through SSE in 1984 by Will Bonsall, originally from the Lowden Collection. Dwarf sprawling plants with very early fruit set. Egg-shaped 2-3" fruits with good strong flavor. Not the same as Siberia, which is inferior in all respects. Determinate, 57-60 days from transplant.  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $7.25  
- **500 seeds**: $10.75  
- **1/8 oz.**: $14.25  
- **1/2 oz.**: $27.50

**0981–Speckled Roman**  
Developed by SSE member John Swenson as a result of a stabilized cross of Antique Roman and Banana Legs, and introduced into the 1999 Yearbook. Gorgeous 5" long fruits with jagged orange and yellow stripes. Meaty flesh with few seeds. Great tomato taste, ideal for processing and fresh eating. Very productive. Indeterminate, 85 days from transplant.  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $9.75  
- **500 seeds**: $13.75

**0667–Stupice**  
One of four tomato varieties sent to the U.S. from the former Czechoslovakia by Milan Sodomka. Compact plants with potato leaf foliage loaded with clusters of 2" fruits. Quite early, great flavor. Heavy yields all season. Produces well in northern climates. Indeterminate, 55-70 days from transplant.  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $9.75  
- **500 seeds**: $13.75  
- **1,000 seeds**: $19.25  
- **2,500 seeds**: $34.00

**0029–Silvery Fir Tree**  
Traditional Russian variety with distinctive carrot-like silvery-gray foliage on compact 24" plants. Heavy crops of round, slightly flattened 3-3½" red fruits. Unique decorative variety that is a real eye-catcher. Does well in hanging baskets or on patios. Introduced by Seed Savers Exchange in 1995. Determinate, 60 days from transplant.  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $9.75  
- **500 seeds**: $13.75  
- **1,000 seeds**: $19.25  
- **2,500 seeds**: $34.00

**1530–Rosso Sicilian**  
(aka Russo Sicilian Togetta) Introduced to SSE by Ann Fuller of Indiana. She received the seed from a man who brought it to the U.S. in 1987 from Sicily where his family had grown it many years. Anne said its slices look like red-petaled flowers (rosso means “red”). Striking crayfish red costoluta (ribbed) fruits weigh up to 6 ounces. Firm pithy flesh is perfect for making tomato sauce or paste. Thin skin bruises easily. Determinate. 70-90 days from transplant.  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $9.75  
- **500 seeds**: $13.75  
- **1,000 seeds**: $19.25  
- **2,500 seeds**: $34.00

**0434–Tasty Evergreen**  
- **Seed Packet**: $2.99 (25 seeds)  
- **250 seeds**: $9.75  
- **500 seeds**: $13.75  
- **1,000 seeds**: $19.25  
- **2,500 seeds**: $34.00
0265–Tommy Toe
Exceptionally vigorous plants yield hundreds of large red cherry tomatoes throughout the season. The superb flavor won it top billing over 100 other varieties in an Australian taste test. Indeterminate, 70 days from transplant. +13,000 seeds/oz.

1183–Trophy
Introduced in 1870 by Colonel George E. Waring, Jr., of Rhode Island. Sold for five dollars per packet (equivalent to eighty dollars today). Gardeners paid the exorbitant price hoping to win the $100 grand prize at the local fair. Sweet 5-7 ounce tomatoes are ideal for slicing. Indeterminate, 80 days from transplant. ±11,300 seeds/oz.

1234–Ukrainian Purple
(aka Purple Russian) Original stock of this variety came from Irma Henkel in Ukraine. Plum-shaped fruits are 3-4” long and weigh 6 ounces, generally crack-free. Great flavor, sweet and meaty. Plants are very productive. Indeterminate, 80 days from transplant. ±11,800 seeds/oz.

1226–Velvet Red
Winner of the 2009 Tomato Tasting at SSE's Heritage Farm. From SSE member Joe Bratka of Elmwood, New Jersey. Striking silvery gray dusty miller-type foliage. Heavy yields of 1” cherry tomatoes, excellent sweet flavor. Occasionally a non-silvery plant will appear. Indeterminate, 75-80 days from transplant.

1485–Trucker’s Favorite
This is the best strain of Truckers Favorite in SSE’s tomato collection. Uniform 3” pink globes grow in clusters of 3-4. Excellent flavor. Productive plants with good blight resistance. Indeterminate, 75 days from transplant.

1058–Wapsipinicon Peach
(aka Yellow Peach, White Peach) Originated with Elbert S. Carman in 1890 under the name White Peach. This strain came from Dennis Schlicht and is named after the Wapsipinicon River in northeast Iowa. Heavy producer of 2” round fuzzy yellow fruits. Sweet, juicy, well-balanced flavor. Winner of SSE’s 2006 Tomato Tasting. Rot resistant. Indeterminate, 80 days from transplant. ±11,900 seeds/oz.

1610–White Cherry
Early and productive pale yellow to ivory 1 ounce fruits; color will be paler with less sun exposure. An excellent color addition to cherry tomato mixes. Sweet fruity flavor. Indeterminate, 70 days from transplant.

1620–White Tomesol
Pale yellow-white 8 ounce fruits with a pretty blush of pink on the blossom end. Color will darken proportionately with the amount of sun exposure. Flavor is sweet, rich, and mild. Indeterminate, 80 days from transplant.

1059–Wisconsin 55
Released by the University of Wisconsin in 1946. Excellent all-purpose tomato, great for canning. Does best on rich soils. Remembered as one of the best home and market tomatoes in the Madison, Wisconsin area. Indeterminate, 80 days from transplant.
0967—Blacktail Mountain
Bred by SSE member Glenn Drown in the 1970s when he lived in northern Idaho, where summer nights average 43°F. Gorgeous green-black round fruits weigh 6-12 pounds. Deep scarlet flesh is super sweet, juicy, and crunchy. Perfect for short season areas; also does well in hot humid climates. 65-75 days.

Seed Packet  (25 seeds) $2.99
250 seeds $8.25 $20.00 $45.00

1238—Chelsea
In the early 1900s Chelsea, Iowa was famous for melons grown on the sandy hills north of town. Farmers would fill their horse-drawn “triple box” wagons in the field, haul them to town, and sell the melons right from the wagons. Today SSE member Marvin Kucera is the only person growing this watermelon in Chelsea. Sweet, pink-fleshed, 15-20 pound fruits with white seeds will keep for several weeks once picked. 80-90 days.

Seed Packet  (25 seeds) $2.99

1239—Chris Cross
Family heirloom from Montrose, Iowa that was once thought to be lost. The result of a cross between Hawksbury and Dixie Queen made by Chris Christensen in 1950. Reliable yields of 15-20 pound nearly round pale green fruits with jagged dark green stripes. Moderately sweet. 85-90 days.

Seed Packet  (25 seeds) $2.99

0778—Cream of Saskatchewan
Brought to Saskatchewan by Russian immigrants. Does well in cool northern climates. Round fruits up to 10 inches in diameter, 4-10 pounds. A rare treat with sweet white flesh, exceptional flavor. Pale green skin with dark stripes. Very thin rind, must be handled with care—strictly garden to table. 80-85 days.

Seed Packet  (25 seeds) $2.99

1107—Golden Midget
An outstanding little watermelon, with golden-yellow rind and salmon pink flesh. Pleasantly sweet, about 3 pounds in weight. Bred by Elwyn Meader and Albert Yaeger at UNH in 1959, a cross between New Hampshire Midget and Pumpkin Rind. Has a built-in ripeness indicator: fruits turn yellow when ready. Very early variety, ripening in just 70 days.

Seed Packet  (25 seeds) $2.99

0119—Halbert Honey
Developed by Mr. H.A. Halbert of Texas and introduced in 1902 by the W. Atlee Burpee seed house. Thirty years later the Steckler Seed Co. of New Orleans still called it “one of the best tasting melons on the market, a favorite”. Sweet pink flesh with a crisp juicy texture. The dark green elongated fruit has a thin, somewhat delicate rind. 90-100 days.

Seed Packet  (25 seeds) $2.99

1241—Moon & Stars (Cherokee)
A moon- and star-studded strain of the classic Moon and Stars watermelon. Eye-popping and scrumptious. Fruits are about 2’ long and weigh 10-16 pounds. Bright pink sweet flesh, black seeds. Keep plants continuously well watered to achieve uniform elongated fruits. 95 days.

Seed Packet  (25 seeds) $2.99

0266—Moon & Stars (Van Doren)
Originally introduced in 1924 as Sun, Moon and Stars by Peter Henderson & Co of New York. It created a sensation in 1981 when Merle Van Doren of Macon, Missouri shared this legendary long-lost variety with SSE. The 15’ dark green oval fruits are covered with pea-sized bright yellow “stars” and usually one larger “moon.” Foliage is also spotted. The fruits have sweet pink flesh and brown seeds. 90-95 days.

Seed Packet  (25 seeds) $2.99
0968–**Moon & Stars** (Yellow Fleshed)
Introduced by Southern Exposure Seed Exchange in 1987. Foliage and fruits are spotted with yellow, just like the original Van Doren strain, but flesh is yellow and seeds are white. Sweet fruits up to 24" long and 16 pounds in weight. Shows some tolerance to disease and drought. 95 days.

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<tr>
<th>Seed Packet</th>
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0881–**Mountain Sweet Yellow**
Introduced into the 1991 Yearbook by Dr. Larry Woods from Georgia. His seed source grew this variety since the 1950s. Oblong 20-35 pound fruits with dark and light green stripes. Extra firm deep yellow flesh and black seeds. Quite productive, very high sugar content. 95-100 days.

1108–**Orange-glo**
An extraordinary watermelon offered by the Willhite Seed Company in the early 1960s. Fiery orange flesh is sugary, delicious, and crisp. Large oblong fruits average 25 pounds. A reliable producer and Heritage Farm favorite. 90-100 days.

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1500–**Petite Yellow**
A deliciously sweet and refreshing small "icebox" watermelon. Ideal for small families—and small refrigerators. Early maturity, adapted to short-season areas. Excellent market variety. 65-80 days.

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1242–**Picnic**
A midseason variety bred by Asgrow Seed Company and introduced in 1972. Peacock-type with uniform mildly sweet pink flesh and hard rind. Resistant to fusarium wilt. Well suited for shipping. 95 days.

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0032–**Small Shining Light**
Traditional Russian watermelon introduced to American gardeners by SSE in 1991. Round 10-12" fruits with a very dark green rind and sweet red flesh. Early maturing variety that is well suited for northerly gardens and high altitudes. Great little icebox melon, holds for several weeks after picking. 80-90 days.

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1531–**Stone Mountain**
(aka Dixie Belle) Southern favorite introduced in 1924 by Hastings Seed Company of Atlanta, Georgia. One of the most popular watermelons during the 1930s and 1940s but now scarce. Round dark green fruits with sweet pink flesh average 30 pounds. Thick rind resists splitting, good choice for shipping or storage. Rind is also excellent for pickling. 80-95 days.

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0454–**Sweet Siberian**
A Russian variety first offered by Peter Henderson & Co. in 1898. Obtained from the SSE member Glenn Drowns who introduced it into the Seed Savers Exchange in 1987. Green oblong watermelons weigh about 10 pounds. Flesh is very sweet, juicy, and apricot-colored. 80-85 days.

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0957—Big Bluestem
*Andropogon gerardii*  The monarch of the prairie, largely responsible for the formation of the famous prairie sod. Once covered thousands of square miles of the tallgrass prairie from the Atlantic Ocean to the Rocky Mountains. Lush green 3-8’ plants change color at first frost to an attractive reddish-copper that lasts well into the winter. Thrives in almost any soil. Perennial. Hardy to zone 3.

1105—Cupplant
*Silphium perfoliatum*  An excellent species to plant for birds and pollinators. Birds are quick to devour the seeds. Large leaves surround the square stems to form little cups that hold rainwater for birds and insects. Plants grow 5-10’ tall on fertile medium soils. Perennial. Hardy to zone 4.

0283—Black-Eyed Susan
*Rudbeckia hirta*  Best known of all the prairie flowers and the easiest to grow. A single plant can produce hundreds of blooms over the summer and into the fall. Excellent cut flower with 6-10 days of vase life. Plants grow 2-3’. Self-seeding biennial or hardy annual. Hardy to zone 3.

0960—Lavender Hyssop
*Agastache foeniculum* (aka Anise Hyssop) Masses of purple flower spikes atop lush deep green foliage. Leaves emit a potent licorice odor when crushed and can be used as a flavoring for cooking and for tea. Makes an excellent cut flower. Plants grow 1-3’ tall. Acts as a biennial and self-sows readily on open ground. Hardy to zone 4.

0962—Lupine
*Lupinus perennis*  Lupine’s dense spires of bright blue flowers signal the coming of spring. Lupine is the only food plant for the larvae of the endangered Karner Blue butterfly. Plants grow 2’ tall on sandy loams to very dry sandy soils. Will not grow well in clay soils. Perennial. Hardy to zone 4.

0296—New England Aster
*Aster novae-angliae*  One of the tallest and most magnificent of the fall asters. Serves as an important late-season (after frost) nectar source for a variety of butterflies. Plants grow 3-6’ tall and require fertile soil with adequate moisture. Perennial. Hardy to zone 4.

0963—Ox Eye Sunflower
*Heliopsis helianthoides*  Produces huge quantities of brilliant yellow-orange flowers from June to September. Very easy to grow. Seeds are great for the birds! Excellent cut flower lasting up to 10 days. Grows 2-5’ tall. Self-sows; does not spread by rhizomes. Hardy to zone 4.

0284—Butterflyweed
*Asclepias tuberosa*  Beautiful bright orange flowers cover the plant from mid-summer until early fall. Attracts bees, hummingbirds, moths, and butterflies. Blooms reliably from seed the first year if sown early. Plants will reach 2-3’ tall in dry sandy soil and in well-drained loams. Perennial. Hardy to zone 4.
DRY PRAIRIE MIX (Suitable for dry Midwestern soils, NOT for desert climates). These mixes will thrive on slopes and well-drained uplands. Mature plants will range from 2 to 4 feet.

1627–Dry Wildflower Mix 20 varieties per packet
0.8 oz. (±30,000 seeds) $11.00

1628–Dry Grass Mix 6 varieties per packet
3.2 oz. (±50,000 seeds) $11.00

MESIC PRAIRIE MIX These mixes are designed for reasonably well-drained sites that have moisture available throughout the growing season. Mature plants will range from 2 to 6 feet.

1629–Mesic Wildflower Mix 23 varieties per packet
0.8 oz. (±30,000 seeds) $11.00

1630–Mesic Grass Mix 7 varieties per packet
3.2 oz. (±30,000 seeds) $10.00

WET PRAIRIE MIX These mixes thrive in medium to wet soils with full sun. Species can tolerate seasonal saturation as well as drier periods in summer months. Mature plants will range from 4 to 6 feet or more.

1631–Wet Wildflower Mix 20 varieties per packet
0.8 oz. (±39,000 seeds) $15.00

1632–Wet Grass Mix 11 varieties per packet
3.2 oz. (±90,000 seeds) $13.00

Flower Mixes contain at least 20 varieties of native seeds, some of which will bloom the first year; others will require two or more seasons to become established.

Grass Mixes contain an assortment of 6–11 varieties.

Check online at www.seedsavers.org for more specific information regarding ground preparation, seeding recommendations, and mix formulations.
Pollinators in the Garden

Butterflies, bees, and other insect pollinators are attracted to flowers in search of nectar. They brush up against the anthers of a flower, get pollen grains on their body, and then carry the pollen from flower to flower. Our pollinator mixes are designed to attract and support pollinators.

0100—Bee Feed Mix

This blend of annual and perennial flowers provides nectar and pollen to wild bees, honey bees, and other pollinators. It is suited for use in maintained landscapes such as garden beds, borders, and managed meadows. The colorful early, mid and late-blooming flowers provide bee forage all season long. Suitable for short-tongued and long-tongued bees.

Sows 200 square feet per oz.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1 oz</th>
<th>4 oz</th>
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0130—Bird and Butterfly Mix

This annual and perennial mixture of flowers will provide nectar to many species of butterflies, including brushfoots, monarchs, skippers, sulphurs and swallowtails. Some of these plants will also provide food for butterfly larvae. Sows 125 square feet per oz.

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Planting: You may sow these two mixes 1 to 2 weeks before your average last frost date. Mix the seed with some sand or sawdust, broadcast the seed, and then go over the area with a rake to work the seed into the soil a little.

For the complete list of varieties included in each mix go to www.seedsavers.org

Attracting Native Pollinators

By The Xerces Society. More than a third of our planet’s food comes from plants that rely on pollinators to set seed or fruit. This essential reference provides comprehensive information on every kind of pollinator and shows how to encourage pollinator activity by creating flowering habitat and inviting nesting sites. Softcover, 384 pages. Item# RB0186 — $29.95
Pollinators in the Garden

0834—Amish Cockscomb (Celosia cristata) Given to SSE by longtime members Orral and Joan Craig who discovered it growing in an Amish garden near Arthur, Illinois. Native to the tropics and introduced to Europe in the 1570s. Fuzzy red flower heads resemble the comb of a rooster. Annual, 12” tall.

0780—Blue Boy Bachelor’s Buttons (Centaurea cyanus) Brought to America from Europe in the 17th century. Well maintained strain with blue flowers. Plants will bloom throughout the growing season. Remarkably easy to grow, dries well. Self-seeding hardy annual, grows 2-3’ tall.

0833—Radio Calendula (Calendula officinalis) Calendulas have been referred to as Pot Marigold for centuries. Radio was introduced to gardeners in the 1930s and is now quite hard to find. Beautiful orange flowers have quill-like edible petals. Blooms from early summer until frost. Well suited for pots. Self-seeding, hardy annual, 18-24” tall.

0786—Bee’s Friend (Phacelia tanacetifolia) Can be used to attract bees to your garden. “Bienen-freund” in German translates as “bee’s friend.” Subtle lavender-blue flowers with curved spikes that are absolutely covered by many different species of bees. Excellent results when used as an annual cover crop. Annual, 12-24” tall. ±18,000 seeds/oz.

1066—Calendula Mixture (Calendula officinalis) Spectacularly colorful and diverse mixture of varieties in many shapes and colors, great for borders or mass plantings. This European native has been used for thousands of years in creams to soothe irritated skin and other inflammatory problems. Self-seeding hardy annual, 20-24” tall.

1275—Bunny Tails (Lagurus ovatus) Great ornamental grass for children and adults alike. It is hard to resist touching the fluffy flower head, as soft as a bunny’s tail! Easy to grow, very drought tolerant once established. Dwarf habit. Annual, 6-12” tall.

1322—Mixed Colors Bachelor’s Buttons (Centaurea cyanus) For those who cannot stand to just have one color of Bachelor’s Buttons! Plants will bloom throughout the season, great for mass plantings. Extensive range of colors. Long stems are excellent for cutting. Self-seeding hardy annual, grows 2-3’ tall.

1001—Bee’s Friend (Phacelia tanacetifolia) Can be used to attract bees to your garden. “Bienen-freund” in German translates as “bee’s friend.” Subtle lavender-blue flowers with curved spikes that are absolutely covered by many different species of bees. Excellent results when used as an annual cover crop. Annual, 12-24” tall. ±18,000 seeds/oz.

0834—Amish Cockscomb (Celosia cristata) Given to SSE by longtime members Orral and Joan Craig who discovered it growing in an Amish garden near Arthur, Illinois. Native to the tropics and introduced to Europe in the 1570s. Fuzzy red flower heads resemble the comb of a rooster. Annual, 12” tall.
0472—Gibsonii Castor Bean

Seed Packet (25 seeds) $2.99

1328—Drumstick
(*Craspedia globosa*) (aka Billy Button) A perennial that is native to New Zealand, Australia, and Tasmania. Brilliant 1” yellow spheres are striking in the garden or in fresh or dried bouquets. Long sturdy stems. Grown as a half-hardy annual in the North, 3’ tall plants.

Seed Packet (25 seeds) $2.99

1327—Sea Shells Cosmos Mixture
(*Cosmos bipinnatus*) Exotic tubular flowers in shades of pink, red, and white. Bright colorful blooms on tall stems with typical ferny cosmos foliage. A real eye-catcher in any garden. Very easy to grow from seed. Half-hardy annual, 4-5’ tall.

Seed Packet (100 seeds) $2.99 | 1,000 seeds $8.25

0837—Sensation Cosmos Mixture
(*Cosmos bipinnatus*) This summer bloomer is a good choice for northern gardeners. Large, sturdy plants have beautiful ferny foliage and a wide mixture of colors. Grows well in light dry soils. AAS winner in 1936. Half-hardy annual, 4-5’ tall.

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<td>$2.99 (250 seeds)</td>
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0288—Four O’Clock
(*Mirabilis jalapa*) (aka Marvel of Peru) Discovered by Conquistadors in the 16th century. Wide range of beautiful colors. Abundant flowers open after 4 pm and attract hummingbird moths. Tender perennial, grown as an annual, 2-3’ tall.

Seed Packet (25 seeds) $2.99 | 1,000 seeds $10.50

0128—Giant Spotted Foxglove
(*Digitalis purpurea*) Popular cottage garden flower from England. A great choice for mixing into borders or mass plantings. Superior large-flowered strain with spotted white and pink bells along 5-6’ stalks. Frequently visited by hummingbird moths. Plants, seeds, and foliage are all poisonous—please use caution! Biennial.

Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75

1264—Firmament
(*Cynoglossum amabile*) (aka Chinese Forget-Me-Not, Hound’s Tongue) Masses of small star-shaped powdery-blue blossoms contrast nicely with deep grey-green foliage. A good cut flower and an eye-catching addition to borders. Very attractive to bees. Introduced by the German company Ernst Benary. AAS winner in 1939. Hardy annual, 14-16” tall.

Seed Packet (500 seeds) $2.99

1071—Globe Amaranth
(*Gomphrena globosa*) Native to Brazil but thrives almost anywhere. Balanced mixture of 5-7 colors attracts a multitude of butterflies. Very easy to grow from seed, exceptionally productive. Excellent cut flower, both fresh and dried. Half-hardy annual, 24-30” tall.

Seed Packet (100 seeds) $2.99
1064–Black Hollyhock  
(Alcea rosea) Grown by Thomas Jefferson at Monticello, but mentioned even earlier in 1629 by John Parkinson, who described this single hollyhock as being “of a darke red like blackblood.” Appears black on overcast days, but will have a hint of red in bright sun. Plant next to a white fence for a spectacular contrast. Self-seeding biennial, 5-6’ tall.

Seed Packet (100 seeds) $2.99 | 1,000 seeds $8.75

0054–Outhouse Hollyhock  
(Alcea rosea) This classic variety has graced outbuildings on Iowa farmsteads for over a century. Years ago, refined ladies just looked for the hollyhocks and didn’t have to ask where the outhouse was. Single blooms of white, light pink, magenta, and burgundy. Blooms the second year in the North or first year in more moderate climates. Self-seeding biennial, 6-9’ tall.

Seed Packet (100 seeds) $2.99

0291–Love-in-a-Mist “Oxford Blue”  
(Nigella damascena) First appeared in England around 1570. Some very imaginative folk names include Love-Entangle and Jack-in-Prison. Intriguing striped seedpods dry well. It is hard to resist popping the seedpods when they are green because they pop like little balloons! Self-seeding, hardy annual, 18-24” tall.

Seed Packet (250 seeds) $2.99

0051–Kiss-Me-Over-the-Garden-Gate  
(Polygonum orientale) Eye-catching heirloom heavily laden with pendulous dark pink catkins. Makes handsome dried bouquets, but nice as a fresh cut flower too. Exotic and beautiful when the plants are swaying in the summer breeze. Difficult to transplant; sow in place. Self-seeding annual, 6-9’ tall. Germination may take up to 2 months. Start seeds in early spring.

Seed Packet (100 seeds) $2.99

0292–Love-Lies-Bleeding  
(Amaranthus caudatus) Recorded in South America before the 16th century, often referred to as Inca Wheat. Grown for use as a cereal and in ancient religious ceremonies. Long red ropelike seed-bearing trusses give plants an ornamental and graceful appearance. Great for long-lasting displays. Tender annual, 3-4’ tall.

Seed Packet $2.99 (500 seeds) $4.75 | 5,000 seeds $14.25

1075–Tall Russell Lupine  
(Lupinus polyphyllus) Well-balanced mixture of lupines with a full color range. Perennial lupines are found growing wild from California to British Columbia. Steady improvements of the wild strains have been in progress by breeders for centuries. A great example of how flower breeders have taken a native species and selected for many different color combinations. Short-lived perennial, 3-4’ tall.

Seed Packet $2.99 (100 seeds) $4.75 | 5,000 seeds $14.25

1418–Jewels of Opar  
(Talinum paniculatum) (aka Fameflower) Sure to become a favorite. Eye-catching mats of succulent chartreuse foliage. Attractive sprays of pink flowers followed by ruby-orange seedpods. Great filler for any border or container. Tolerates dry conditions. Self-sows readily. Tender perennial grown as an annual in the North, 24” tall.

Seed Packet (100 seeds) $2.99 | 1,000 seeds $7.50
1081–Red Marietta Marigold
(Tagetes patula) Continuous succession of beautiful 2’ blooms provide a spectacular splash of color all summer. Perfect for borders or scattered throughout the garden. Classic marigold aroma. Annual, 12-18” tall.

Seed Packet
$2.99 (250 seeds) 1,000 seeds $4.75 5,000 $12.75

1133–Starfire Signet Marigold
(Tagetes tenuifolia) First introduced to gardeners in the 1930s. Bright green leaves and masses of single orange, gold, maroon, and lemon flowers make this 12” bushy plant excellent for borders and a great filler. Sweet spicy-scented foliage associated with older marigolds. When the nights start to cool, the colors tend to increase in intensity and provide a fiery display. Annual.

Seed Packet
$2.99 (100 seeds) 1,000 seeds $4.75 5,000 $12.75

0050–Grandpa Ott’s Morning Glory
(Ipomoea purpurea) One of the original Bavarian varieties that started SSE. Given to Kent and Diane Ott Whealy in 1972 by her grandfather, Baptist John Ott, who lived on a 40-acre farm near St. Lucas, Iowa. Beautiful deep purple flower with a red star in its throat. Reliably self-seeds each year. Plants will climb 15’ or more, if given support. Self-seeding hardy annual at Heritage Farm.

Seed Packet (100 seeds) $2.99 1,000 seeds $5.25

1287–Black Velvet Nasturtium
(Tropaeolum minus) Intense velvety-black flower, a completely unique color within this genus. Dwarf 10-12” plants are ideal for containers. For a great contrast, try adding blossoms to your fresh spring salads. Hardy annual.

Seed Packet (25 seeds) $2.99 1,000 seeds $20.50

0993–Empress of India Nasturtium
(Tropaeolum minus) Grown in the U.S. since at least the 1890s. A classic Victorian nasturtium with dark blue-green foliage. Brilliant crimson flowers on 12-14” plants. Suitable for containers. The flowers and leaves can be used as a garnish or as a peppery addition to salads and pastas. Hardy annual.

Seed Packet (25 seeds) $2.99 1,000 seeds $19.50

1334–Tip Top Nasturtium
(Tropaeolum minus) Unique strain of nasturtium that holds its blooms above the foliage and is classed as top-flowering. This formula mixture has equal amounts of the following colors: apricot, gold, mahogany, and scarlet. Ideal for container gardening. Hardy annual, 8-10” tall.

Seed Packet (25 seeds) $2.99 1,000 seeds $19.50

1288–Ladybird Nasturtium
(Tropaeolum minus) Eye-catching orange-yellow flowers with bright red central markings. Edible flowers, like all other nasturtiums. Dwarf plants are ideal for container gardening, but will also thrive in normal garden conditions. Hardy annual, 8-10” tall.

Seed Packet (25 seeds) $2.99

1286–Milkmaid Nasturtium
(Tropaeolum majus) This is the closest to white of any nasturtium available to gardeners, unique within the genus. Many years of selection have gone into producing this pale cream to yellow-white variety. A great conversation piece in any garden. Hardy annual.

Seed Packet (25 seeds) $2.99

1133–Starfire Signet Marigold
(Tagetes tenuifolia) First introduced to gardeners in the 1930s. Bright green leaves and masses of single orange, gold, maroon, and lemon flowers make this 12” bushy plant excellent for borders and a great filler. Sweet spicy-scented foliage associated with older marigolds. When the nights start to cool, the colors tend to increase in intensity and provide a fiery display. Annual.

Seed Packet
$2.99 (100 seeds) 1,000 seeds $4.75 5,000 $12.75
### 1077–Night Scented Stock  
*(Matthiola longipetala)* Exciting mixture includes lilac, purple, pink, and white. Sweetly fragrant flowers open each night and release what could be one of the sweetest fragrances in nature, so make sure to plant where the fragrance will be enjoyed. Hardy annual, 12-18” tall.  

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1,000 seeds</th>
<th>5,000 seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (500 seeds)</td>
<td>$4.75</td>
<td>$12.75</td>
</tr>
</tbody>
</table>

### 0052–Night-Scented Tobacco  
*(Nicotiana sylvestris)* Often referred to as Woodland Tobacco, this 5’ tall plant has 3-4” hanging trumpet-shaped white blossoms. Flowers open in the evening releasing a pleasant sweet fragrance. Tender perennial, grown as an annual.  

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
<th>1,000 seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99</td>
<td>$4.75</td>
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</table>

### 0129–Painted Tongue  
*(Salpiglossis sinuata)* Spectacular Chilean relative of the petunia, introduced in 1824. Branching 12-24” stems with 2” striped trumpet-shaped flowers in a wide range of almost metallic colors. *Salpiglossis* comes from two Greek words meaning trumpet and tongue, referring to the velvet-like blossoms. Annual.  

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
<th>1,000 seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99</td>
<td>$10.50</td>
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### 0997 Historic Pansies Mix  
*(Viola x wittrockiana)* None of the original pansies introduced in the 1800s by the Vilmorin Company of Paris still exist by their true names. Fortunately for gardeners, seedsman Kees Sahin kept a collection of 13,000 violas in the Netherlands. Kees re-assembled a mixture closely resembling the original “Bambini Mixture” from Vilmorin. The flowers are reminiscent of little smiling faces with distinct whiskers. Self-seeding biennial, 6-8” tall.  

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>50 seeds</th>
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</thead>
<tbody>
<tr>
<td>$2.99</td>
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</table>

### 0996 Johnny Jump-Up  
*(Viola x williamsiana)* (aka Heartsease) Native to Spain and the Pyrenees Mountains. Truly a classic garden flower that never goes out of fashion. Like all violas, can be used as an edible garnish with cheeses or salads. Plants are exceedingly free-blooming from spring through late autumn. Self-seeding biennial, 5-6’ tall.  

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
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<tbody>
<tr>
<td>$2.99</td>
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</tbody>
</table>

### 0053–Old-Fashioned Vining Petunia  
*(Petunia multiflora)* Aromatic single petunia that was common in Iowa gardens a century ago. A mixture of white, pink, lavender, and purple flowers. Fragrant blossoms from June until frost and beyond. Strong plants have trailing 2-3’ stems and combine nicely when mixed in with other similarly sized plants. Works well in hanging baskets and borders. Self-seeding annual, perennial in zones 9-11.  

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1,000 seeds</th>
<th>5,000 seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (250 seeds)</td>
<td>$6.75</td>
<td>$17.50</td>
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</tbody>
</table>

### 0791–Color Mixture Pincushion  

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>100 seeds</th>
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<tbody>
<tr>
<td>$2.99</td>
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</table>

### 0015–Perfect Mix  
*(Nicotiana alata)* (aka Flowering Tobacco) Showy waves of trumpet-shaped 3” flowers. “Perfect Mix” of fuchsia, white, purple, salmon, lavender, rust, and bronze flowers. Developed at The Institute of Vegetable Breeding and Seed Production west of Moscow. Self-seeding annual, 5-6’ tall.  

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
<th>1,000 seeds</th>
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<tbody>
<tr>
<td>$2.99</td>
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### California Poppy Mixture
(Eschscholzia californica)
First noted on the Pacific coast by Dr. Johann Friedrich Eschscholtz, who was the leader of a Russian expedition in 1815. Officially designated the state flower of California on December 12, 1890. Spectacular long-lasting display of lively colors. Self-seeding annual, 12-16" tall.

**Seed Packet**  
(1,000 seeds) $2.99  
5,000 seeds $7.50

### Heritage Farm Poppy
(Papaver somniferum)
Family heirloom of Juliana Beivel, who planted this poppy in Diane Ott Whealy's garden at SSE's Heritage Farm in the 1990s. A beautiful fully double pink poppy. Self-seeding annual.

**Seed Packet**  
(200 seeds) $2.99

### Hungarian Blue Breadseed Poppy
(Papaver somniferum)
Amazing dual-purpose flower with striking deep blue color and a useful afterlife. At the end of the season just crush the dried seed pods and you will have a plentiful harvest of poppy seeds to be used for baking or re-planting. **All plant parts except the seeds are toxic.** Prolific self-seeding annual, 2-3’ tall.

**Seed Packet**  
(200 seeds) $2.99

### Ladybird Poppy
(Papaver commutatum)
Bright fire engine red blossoms with conspicuous black spots. Easily distinguishable poppy, one of our favorites at Heritage Farm each summer. Very easy to grow. To avoid self-seeding, seedpods should be picked off before they mature and shatter. Self-seeding annual, 12-18” tall.

**Seed Packet**  
(1,000 seeds) $2.99

### Sensitive Plant
(Mimosa pudica)
Very intriguing plant discovered in Brazil. Ornamental pinnate leaves close when touched. Do not overwater, and water from below. Very tough but you must be careful not to “tickle-to-death.” Lilac-pink spherical flowers precede the production of seedpods. Excellent for container growing and greenhouse sales. Tender annual, 8-10” tall.

**Seed Packet**  
(25 seeds) $2.99

### Spider Flower Mixture
(Cleome hassleriana) (aka Cleome)
Introduced from the West Indies to England in 1817. Airy blossoms in a mix of rose, pink, purple, and white. Flowers are followed by narrow 4-5” intriguing seedpods which resemble spider legs. Moderately thorny stems. Very easy to maintain. Self-seeding, half-hardy annual, 3-4’ tall.

**Seed Packet**  
(250 seeds) $2.99  
1,000 seeds $4.75

### Star of the Veld
(Ursinia anethoides)

**Seed Packet**  
(100 seeds) $2.99

### Strawflower Mixture
(Helichrysum bracteatum)
Australian native that was introduced to Europe in 1799. Large papery flowers used extensively in dried arrangements and as a long-lasting cut flower. Cutting promotes bud formation, so cut often. Mix of 8-10 colors. Annual, 30-36” tall.

**Seed Packet**  
(250 seeds) $2.99
0807—Grandiflora Mixture
(Lathyrus odoratus) Mixture of strongly scented old sweet pea varieties that were introduced before 1907, including some bi-colored and striped blossoms. If you have space for only one sweet pea, this would be the one! Heat tolerant. **Sweet peas are poisonous!** Annual, 5-6’ tall.

**Seed Packet** (100 seeds) $2.99

0318—Verbena
(*Verbena bonariensis*) (aka Purple Top) Introduced to England from South America around 1725. Stiff stems with dark green leaves support an endless succession of purple flowers up to and even after the first light frost. Thrives in warm dry soil, very easy to grow. Great for subtle borders where height is needed. Tender perennial, usually grown as an annual, 3-4’ tall.

**Seed Packet** (250 seeds) $2.99

1073—Cardinal Climber
(*Ipomoea x multifida*) Grown since the 1800s. Bright cardinal-red blooms from early summer until frost, irresistible to hummingbirds. Finely cut emerald-green leaves. Vigorous vines will climb 10-15’ if given room on trellises and arbors. Suitable for pots. Half-hardy annual.

**Seed Packet** (100 seeds) $2.99
1,000 seeds $5.25

1261—Cup and Saucer Vine
(*Cobaea scandens*) This sizeable climbing annual produces large bell-shaped flowers on vines up to 20’. Rare white-flowered variety. Multiple tendrils grasp easily to rough surfaces like stone walls or a trellis. Can also be grown in large pots. Plants prefer sunny areas and a light rich soil. Half-hardy annual.

**Seed Packet** (10 seeds) $2.99
250 seeds $16.75

0784—Moonflower
(*Ipomoea noctiflora*) Beautiful 5-6” blossoms are closed all day until sunset when the flowers open, releasing one of the most fragrant perfumes in the summer garden. Frequently visited by night pollinators. Annual in the North, perennial in milder areas. Vines 8-12’ tall if given proper support.

**Seed Packet** (50 seeds) $2.99

0474—Ruby Moon Hyacinth Bean
(*Dolichos lablab*) Striking dark violet stems, leaf veins, and pods with beautiful lilac colored blossoms extending above the foliage on long straight stems. In Asia and Africa, hyacinth beans are grown for food and can be eaten if prepared properly. We do not recommend growing for food, but rather as an ornamental. Vines grow 10-15’ if given proper support. Half-hardy annual.

**Seed Packet** (25 seeds) $5.00
1,000 seeds $6.25
5,000 seeds $15.50

1274—White Cypress Vine
(*Ipomoea quamoclit*) This annual plant produces masses of five-pointed small white flowers. Normally only available in red. Feathery fern-like foliage reaching a height of 15-20’. Hundreds of blooms throughout the season, a favorite with hummingbirds. For sunny spots, fences, or pots. Half-hardy annual.

**Seed Packet** (10 seeds) $2.99
250 seeds $16.75
1,000 seeds $24.75

Phone: 563-382-5990 | 93
1257-**Summer Pastels Yarrow**  
(*Achillea millefolium*) This amazing perennial flowers just 4 months after sowing. Wide color range, almost the complete spectrum of pastels. Use fresh or dried. Excellent for borders. Hardy perennial, 30” tall.  
**Seed Packet (100 seeds)** $2.99

0294-**Zebrina**  
(*Malva sylvestris*) Showy free-flowering plants. Beautiful long-blooming flowers attract many bees and hummingbird moths. To enjoy a second bloom in mid to late summer, plants can be cut back to the ground and allowed to grow new foliage. Self-seeding hardy annual, 4’ tall.  
**Seed Packet (100 seeds)** $2.99  
**1,000 seeds** $6.50  
**5,000 seeds** $18.50

0841-**Benary’s Giant Zinnia**  
(*Zinnia elegans*) Beautiful large-flowered strain of zinnia from Ernst Benary, one of the oldest German seed companies (founded in Erfurt in 1843). Fully double blossoms are 4-5” across and come in a wide array of colors. Magnificent when in bloom. Long stems are ideal for cutting. Annual, 3-4’ tall.  
**Seed Packet (100 seeds)** $5.00

0080-**Gift Zinnia**  
(*Zinnia elegans*) Obtained during the 1991 coup from breeders at the Moscow branch of the Vavilov Institute. Upright 3’ plants, 3-4” flowers (both singles and doubles) are brilliant red with an occasional orange blossom. Annual.  
**Seed Packet (100 seeds)** $2.99

0796-**Persian Carpets Zinnia**  
(*Zinnia x haageana*) Listed by many companies earlier this century as Mexican Hybrids. Beautiful semi-double flowers with mahogany, orange, gold, cream, and many bicolored blossoms. Very good for cutting. Resists mildew. AAS winner in 1952. Annual, 24-28” tall.  
**Seed Packet (100 seeds)** $2.99  
**1,000 seeds** $4.75

0303-**Red Cap Zinnia**  
(*Zinnia elegans*) Unique Russian variety. Brilliant red flowers (less than 2” across) with tiny petals that form a tight thick cap. Blooms extensively until the first frost. Excellent for borders. Annual, 2’ tall.  
**Seed Packet (100 seeds)** $2.99

0998-**Red Spider Zinnia**  
**Seed Packet (100 seeds)** $2.99  
**1,000 seeds** $5.75

0306-**Zulu Prince Daisy**  
**Seed Packet (100 seeds)** $2.99
0601—Arikara
(*Helianthus annuus*) Collected by Melvin Gilmore from the Arikara tribe at the Fort Berthold Reservation. First offered by Oscar H. Will in 1930. Sturdy plants grow up to 12' tall, flowers are single to multi-headed. Some single heads grow 12-16" across. Traditionally grown for its masses of edible seeds. Annual, 70 days.

Seed Packet (50 seeds) $2.99

0307—Autumn Beauty
(*H. annuus*) Multi-headed flowers range from bright yellow to gold to dark burgundy, with some bicolors. Under ideal conditions one plant can have up to two dozen flowers blooming at the same time. Very nice for cutting. Plants grow 5-8’ tall. Annual, 60 days.

Seed Packet  
1,000 seeds $6.25  
5,000 seeds $14.50

0323—Aztec Sun
(*Tithonia rotundifolia*) (aka Yellow Mexican Sunflower) Plants will grow 3-4’ tall and bloom until killed by frost. One of our favorites due to the extended bloom period. Excellent for hedges and attracting butterflies. Annual, 70 days.

Seed Packet (50 seeds) $2.99

0476—Evening Sun
(*H. annuas*) Large flowers in shades of orange, red, and burgundy. Very dark center. Multiple heads and an extended bloom period make this a great variety for cutting. Plants grow 6-8’ tall. Annual, 75 days.

Seed Packet (100 seeds) $2.99

0799—Giant Primrose
(*H. annuas*) (aka Moonwalker) Multiple blossoms high on sturdy top-branching 8-12’ tall plants. Flowers have soft, creamy, pale yellow petals with a dark chocolate center. Great when used as a living screen or windbreak. Annual, 65 days.

Seed Packet  
1,000 seeds $6.50  
5,000 seeds $17.00

Impressive heights
Young visitors tip their heads to see the tall sunflowers. The sunflowers, in turn, tip their heads in greeting.
1088–Irish Eyes
(H. annuus) A favorite Heritage Farm sunflower. Dwarf plants loaded with multiple blooms that have pointed golden petals and green centers. One of the best for container gardening and cutting. Plants grow 24-30” tall. Annual, 60 days.

Seed Packet  | 250 seeds  | 500  | 1,000
$2.99 (25 seeds) | $11.75 | $19.25 | $30.00

0131–Lemon Queen
(H. annuus) Produces an abundance of multiple blooms with large lemon-yellow petals and dark chocolate centers. Sturdy plants grow up to 10’ tall. Annual, 75 days.

Seed Packet  | 100 seeds  | $2.99

1461–Mongolian Giant
(H. annuus) One of the largest-seeded varieties available to gardeners, seeds up to 1½” long. Great for eating. Plants can grow 12-14’ tall with gigantic yellow heads reaching 16-18” across! Annual, 90 days.

Seed Packet  | 25 seeds  | $2.99

1090–Orange Sun
(H. annuus) Bright orange flowers explode with a flash of color. Almost entirely double flowers have a unique outer row of single petals surrounding large 6” heads, reminiscent of large chrysanthemums. Plants grow 6-8’ tall. Annual, 75 days.

Seed Packet  | 250 seeds  | 500
$2.99 (25 seeds) | $8.25 | $13.25

1091–Ring of Fire
(H. annuus) Very uniform variety. Dark-centered blooms are 4-5” across with petals that gradually fade from a dark red base to golden-yellow tips. Branching habit with long side stems, one of the best varieties for cut flowers. Plants grow 5-6’ tall. Annual, 60 days.

Seed Packet  | 250 seeds  | 500
$2.99 (25 seeds) | $13.25 | $21.25

0310–Rostov
(H. annuus) Classic Russian sunflower. Heads grow up to 12” in diameter on sturdy 6’ stalks. Very good variety for edible seed production. Annual, 70 days.

Seed Packet  | 100 seeds  | $2.99

Pollinator Collection
Grow these seeds yourself to attract pollinators, birds, and butterflies to your garden. All varieties will grow well in most regions of the United States.

Collection includes six (6) individual packets:
1 Bee’s Friend
2 Evening Sun Sunflower
3 Purple Coneflower
4 Lemon Mint
5 Valentine Sunflower
6 Butterflyweed

Collection includes six (6) individual packets:
1 Bee’s Friend
2 Evening Sun Sunflower
3 Purple Coneflower
4 Lemon Mint
5 Valentine Sunflower
6 Butterflyweed

We reserve the right to substitute seed varieties in all collections in case of shortages.
1289–Sunflower Mixture
(*Helianthus spp.*) A complete mixture of species and forms. Extended bloom period provides a nice supply of flowers for cutting from July until frost. For longer-lasting bouquets, be sure to pick heads that are just about to open. Plants average 4–6' tall. Annual, starts blooming at 60 days. ±660 seeds/lb.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1 oz.</th>
<th>4 oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2.99 (100 seeds)</td>
<td>$7.50</td>
<td>$24.00</td>
</tr>
</tbody>
</table>

0312–Taiyo
(*H. annuus*) A Japanese variety. Plants grow 5-6' tall with large 10-12" heads and short golden-yellow petals. Huge centers are covered with chocolate-colored velvet reminiscent of fur. Always a favorite. 70 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1,000 seeds</th>
<th>5,000</th>
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</thead>
<tbody>
<tr>
<td>$2.99 (100 seeds)</td>
<td>$13.50</td>
<td>$43.25</td>
</tr>
</tbody>
</table>

0773–Tarahumara White Seeded
(*H. annuus*) A well-adapted introduction, most likely of Canadian Mennonite origin, later adopted by the Tarahumara tribe. Solid gold flowers are 8-10" in diameter. Primarily ivory-colored edible seeds with an occasional striped seed. Tolerant of poor conditions. Plants grow 6-9' tall. Annual, 80 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1,000 seeds</th>
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<tr>
<td>$2.99 (100 seeds)</td>
<td>$13.50</td>
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0326–Teddy Bear

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<thead>
<tr>
<th>Seed Packet</th>
<th>1,000 seeds</th>
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<tr>
<td>$2.99 (100 seeds)</td>
<td>$6.25</td>
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</table>

1290–Titan
(*H. annuus*) One of the tallest-growing, biggest-headed, and largest-seeded varieties available to gardeners. This is the one for impressing your neighbors and winning awards at county fairs. Grow your own backyard giant this year—plants can grow 12' tall with large yellow heads reaching 18-24" across! Edible seeds. Annual, 75 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>1,000 seeds</th>
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<tbody>
<tr>
<td>$2.99 (100 seeds)</td>
<td>$16.00</td>
<td>$45.00</td>
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</tbody>
</table>

0313–Torch
(*Tithonia rotundifolia*) (aka Mexican Sunflower) Fiery orange 2-3" flowers attract lots of butterflies all summer long until frost. A favorite because of its extended bloom period. Nice for fresh arrangements. Branching plants grow 4-6' tall. Annual, 60 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>250 seeds</th>
<th>500</th>
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<tr>
<td>$2.99 (100 seeds)</td>
<td>$6.25</td>
<td>$11.25</td>
<td>$20.25</td>
</tr>
</tbody>
</table>

0479–Valentine
(*H. annuus*) Bred by Dr. Kovács of Budapest, Hungary. Beautiful soft primrose-yellow petals with rounded tips, dark brown central disk. Plants grow 5’ tall; many side branches produce 5-6’ flowers. Cut flowers can last 7-10 days. For longer-lasting bouquets of flowers, be sure to pick heads that are just about to open. Annual, 70 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
<th>50 seeds</th>
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<tbody>
<tr>
<td>$2.99 (50 seeds)</td>
<td>$6.25</td>
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</table>

0132–Velvet Queen
(*H. annuus*) Striking 4" wide flower heads with mahogany-red petals and an almost black center. Well branched free-flowering plants with strong stems make this an ideal sunflower for borders or cut flowers. Plants grow 5-7' tall. Annual, 75-100 days.

<table>
<thead>
<tr>
<th>Seed Packet</th>
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<tbody>
<tr>
<td>$2.99 (100 seeds)</td>
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Phone: 563-382-5990
0269–Anise

(Pimpinella anisum) One of the oldest known spices in England, first appeared in the Grocers’ Company of London. Added to bread and sausage in Italy for centuries. Wonderful strong licorice flavor. Very easy to grow, similar to dill in habit. Annual.

Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75

0270–Cinnamon Basil

(Ocimum basilicum) Cinnamon-scented attractive 24” plants have purple-red stalks, pink flowers, and glossy dark green leaves. Sweet spicy flavor is great when matched with fruit. Annual.

Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75

0271–Genovese Basil

(O. basilicum) The classic large-leaved Italian sweet basil prized for its spicy flavor and wonderful aroma. Fragnant plants grow 18-24”. This is the variety of choice for pesto. Annual.

Seed Packet $2.99 (250 seeds) | 1,000 seeds | 5,000 | 10,000 $4.75 | $7.25 | $12.75

Transplants available – See page 10-11.

0272–Mrs. Burns’ Lemon Basil

(O. basilicum) Grown since the 1920s by Mrs. Clifton of Carlsbad, New Mexico. In the 1950s she gave it to Janet Burns, mother of Barney Burns, a Native Seeds/SEARCH founder. Intense citrus aroma, popular for vinegars and seafood dishes. Plants are 12-18” tall with a neat habit, small green leaves, and white flowers. Dries nicely. The finest strain of lemon basil available. Annual.

Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75

0273–Lettuce Leaf Basil

(O. basilicum) (aka Large Leaved Italian) Classic basil described in Vilmorin’s The Vegetable Garden (1885). Named for large crumpled and fluted lettuce-like leaves that are 3-4” long. Sturdy 18-24” plants. Annual.

Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75

0274–Purple Dark Opal Basil

(O. basilicum) Beautiful lilac flowers with dark red stems. Excellent contrast with green basil. Spectacular as a garnish, in salads, or for adding color to basil vinegars. Very uniform, all purple Italian strain. Annual.

Seed Packet 1,000 seeds $4.75 | 5,000 | 10,000 $7.25 | $12.75

Transplants available – See page 10-11.

1621–Lime Basil


Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75

0829–Thai Basil

(O. basilicum) Spicy anise-clove scent and flavor. Most commonly used in Thai or Vietnamese cooking. Attractive plants are 12-18” tall with medium green leaves and purple stems and blossoms. Good for container gardening. Annual.

Seed Packet (250 seeds) $2.99 | 1,000 seeds | 5,000 $4.75 | $7.75
### 0457 – Borage
*Borago officinalis*  
Beautiful blue star-shaped flowers hang in clusters. The leaves are covered with stiff white hairs that give the plant a woolly appearance. Bees love the abundant bright flowers, which are great for floating in cool drinks at summer parties. Plants grow 2-3’ tall and self-sow readily. **Annual.**

<table>
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<tr>
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<tbody>
<tr>
<td>$2.99</td>
<td>$8.50</td>
<td>$23.50</td>
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### 0459 – Catnip
*Nepeta cataria*  
Native to Europe and Asia; grown in America since the colonial era. Euphoric effect for cats. Makes a tasty herbal tea for humans. Bushy plants spread 2-3’ when mature. Very drought tolerant once plants are established. **Perennial** in zones 3-9.

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### 0811 – German Chamomile
*Matricaria recutita*  
Native to Europe, Africa, and Asia. Chamomile has a very pleasant fragrance and was a popular strewing herb in medieval England. Graceful plants are 12-20” tall with endless masses of 1” attractive daisy-like flowers that can be used to make tea. **Annual.**

<table>
<thead>
<tr>
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### 1243 – Chives
*Allium schoenoprasum*  
Delicate onion-flavored foliage is good for fresh eating or cooking, excess freezes well. The lavender-pink flowers are also edible and attractive. Plants will self seed. **Perennial** in zones 3-9.

<table>
<thead>
<tr>
<th>Seed Packet (250 seeds)</th>
<th>1,000 seeds</th>
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<td>$2.99</td>
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### 1244 – Garlic Chives
*A. tuberosum*  
Mild garlic-flavored flattened leaves. Beautiful white star-shaped flower clusters are a pleasant surprise in late August. **Perennial** in zones 4-8.

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**Nasturtium and Chive Poppers**
Enjoy the peppery spicy-sweet taste of nasturtiums and fresh chives.

2 oz soft goat cheese  
2 Tbsp. finely chopped onion or cucumber  
2 Tbsp. finely chopped fresh pepper  
Minced garlic to taste  
Sliced chives  
1 tsp. lemon zest  
12 edible fresh nasturtium blossoms  
Cut more chives for dusting the plate  
Edible calendula petals for plate dusting, *(optional)*

In a small bowl stir the chopped vegetables into softened, room temperature cheese. Add the garlic, chives and lemon zest. Mix. Shape the cheese into tiny rolls, cover and chill. To serve, insert a cheese roll into each flower blossom. Finely chop or cut chives to decorate the plate and flowers on a platter.
Herbs, An Antidote for our Bee and Pollinator Friends

Allow some of your herbs to flower and you’ll provide another source of nectar for pollinators. Plant the herbs listed below to attract pollinators to your garden.

- Basil
- Borage
- Catnip
- Chives
- Hyssop
- Lemon Balm
- Lemon Mint
- Lavender
- Green Culinary Sage
- Rosemary
- Spearmint
- Thyme

1622–Bouquet Dill
*(Anethum graveolens)* The most widely grown dill. Early maturing plants have dark green leaves, 6” flowering umbels, and an intoxicating dill aroma. Excellent leaf and seed yields. 45-55 days leaf, 70-90 days seed. Self-seeding annual.

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0277–Grandma Einck’s Dill
*(A. graveolens)* Iowa heirloom grown near Festina, Iowa since 1920 by Katherine Einck’s family (Diane Ott Whealy’s grandmother). Large fragrant heads and abundant long-lasting foliage. Great for canning or fresh use. Germination is erratic, so please be patient. Self-seeding annual.

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0462–Cumin
*(Cuminum cyminum)* Native to Egypt. Low-growing plant seldom exceeding 6” in height. Seeds are used as a flavoring in soups, stews, curry powder, and pastries and are still being used in the manufacture of some liqueurs. Self-seeding annual.

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1245–Black Cumin
*(Nigella sativa)* (aka Roman Coriander) Grown for its aromatic black seeds that are ground and used like pepper. Feathery plants have bluish-white flowers that are followed by inflated ornamental pods perfect for dried arrangements. Annual.

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0275–Cilantro
*(Coriandrum sativum)* No Mexican meal is complete without this multi-purpose herb. The fresh leaves are called cilantro, and the seeds are used as a spice called coriander. Successive sowings ensure a continuous supply. Slow bolting strain, 30-55 days to first leaf harvest, 90-120 days for seed. Annual, 1-2' tall.

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Transplants available – See page 10-11.
1623–Epazote
(Chenopodium ambrosioides) Pungent, aromatic herb native to Central and South America. Traditionally used in bean dishes to impart a fuller flavor and alleviate flatulence; add leaves near the end of the cooking time. Both fresh and dried leaves can be used. Self-seeds readily. Annual.

Seed Packet (250 seeds) $2.99

0830–Bronze Fennel
(Foeniculum vulgare) Attractive plants with bronze-tinged lacy foliage, a unique color for garden borders. Does not form an edible bulb like Florence Fennel, used instead as a garnish or added to salads. Tender perennial grown as an annual, 3-4' tall.

Seed Packet (100 seeds) $2.99 | 1,000 seeds $6.50

0325–Florence Fennel
(F. vulgare) Called Finnocchio in Italy. Broad overlapping leaf bases form large bulb-like enlargements at the base of the stem. Celery-like stalks need a steady supply of water and have mild licorice flavor. Feathery dill-like leaves. Plants grow to 3' tall. Tender perennial grown as an annual.

Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75 | 5,000 seeds $7.25

1247–English Lavender

Seed Packet (250 seeds) $2.99

1248–Hidcote Blue Lavender

Seed Packet (100 seeds) $2.99

0460–Lamb’s Ears
(Stachys lanata) Beautiful silvery-grey felt-like foliage with spikes of tiny purplish flowers. A favorite in Heritage Farm’s perennial border. Absorbent leaves were used by settlers to bandage wounds. Cut off stalks when blossoms fade for a second bloom in late summer. Grows 18-24” tall. Perennial in zones 4-9.

Seed Packet (100 seeds) $2.99

0464–Lemon Balm
(Melissa officinalis) A favorite of French King Charles V in the 14th century. Strong lemon-scented leaves are used for making tea. Said to have a calming effect and is also soothing for upset stomachs. Perennial in zones 4-9.

Seed Packet (250 seeds) $2.99 | 1,000 seeds $5.75
When it comes to herbs, fresh is best.

That is why more people are planting herb gardens or adding herbs to their vegetable and flower gardens. Not to mention the herb containers that rest on kitchen windowsills.

Herbs are the easiest to grow of all edible plants, but often need patience to get started. So if you want a head start with your herb garden, see our herb transplants on page 10.

There is little that separates the garden from the creativity in the kitchen. That is especially true when it comes to herbs. Cooking with fresh herbs will add another dimension to your favorite dishes with big, bold flavors.

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**Seed Packet (100 seeds) $2.99 | 1,000 seeds $4.75**

**0816–Lovage 'Magnus'** *(Levisticum officinale)* Very uniform selection of lovage with green-yellow flowers. The leaves, stems, and seeds all taste like celery. Used extensively in preparing soups and salads. Perennial in zones 3-8.

**Seed Packet (250 seeds) $2.99 | 1,000 seeds $5.75**

**1249–Greek Oregano** *(Origanum heracleoticum)* Essential garden herb with a delicious pungent flavor, claimed to be better and sharper than true oregano. Light green, oval, pointed leaves are slightly wavy at the edges. Perennial in zones 4-9.

**Seed Packet (250 seeds) $2.99 | 1,000 seeds $6.50**

**0279–Giant from Italy Parsley** *(Petroselinum crispum)* Sizeable bushy plants produce a continuous supply of large flat leaves with strong parsley flavor. Prized by Italian cooks. Biennial in zones 6-9, grown as an annual. 85-90 days.

**Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75 | 5,000 seeds $7.25 | 10,000 seeds $12.75**

**0280–Triple Curled Parsley** *(Petroselinum hortensis)* Closely curled dark green leaves. Fast growing uniform strain. High in vitamins and minerals. Holds for a long time at harvesting stage even in warm weather. Biennial in zones 6-9, grown as an annual. 68-75 days.

**Seed Packet (250 seeds) $2.99 | 1,000 seeds $4.75 | 5,000 seeds $7.25 | 10,000 seeds $12.75**

**1250–Rosemary** *(Rosmarinus officinalis)* Mediterranean native. Attractive evergreen shrub with grey-green pinnate leaves. Classic herb has a spicy flavor used extensively to season meats and vegetables. Great for pots. Perennial in zones 8-10, grown as an annual in the North.

**Seed Packet (500 seeds) $2.99 | 1,000 seeds $6.50 | 2,000 seeds $11.00 | 5,000 seeds $20.00**
1252–**Green Culinary Sage**  
*S. officinalis* Classic culinary herb for flavoring meat, cheese, and bean dishes. Good for laying on the grill and flavoring meat with its smoke. Attractive grey-green shrubby plant with beautiful mauve flowers. Perennial in zones 5-10.  
*Seed Packet* (250 seeds) $2.99 | 1,000 seeds $6.25  
Transplants available – See page 10-11.

1253–**Spearmint**  
*Mentha* spp. Dark green toothed leaves are used extensively as garnishes and in the food industry for flavoring candies and toothpaste. Excellent with chocolate. Perennial in zones 4-10.  
*Seed Packet* (250 seeds) $2.99

0832–**St. John’s Wort**  
*Hypericum perforatum* Highly esteemed medicinal herb since ancient times. Widely used as an herbal treatment for depression. Shrubby plant with yellow flowers. Grows 12-16” tall and flowers early. Perennial in zones 4-8.  
*Seed Packet* (250 seeds) $2.99 | 1,000 seeds $4.75

0982–**Stevia**  
*S. rebaudiana* Nature’s sweet secret. Used in Japan since the 1970s when the safety of artificial sweeteners came into question. Stevia extracts are 200-300 times sweeter than sugar, calorie-free, and all natural. The FDA has approved its use as a dietary supplement. Sub-tropical plant grown as an annual. Should be protected when temperatures fall below 50˚F.  
*Seed Packet* (100 seeds) $2.99 | 1,000 seeds $10.50

1625–**Summer Savory**  
*Satureja hortensis* Peppery flavor used to season a wide array of dishes—beans, sausage, cabbage, wild game, and even vinegar. Both fresh and dried leaves can be used. Somewhat lanky plants grow up to 18” tall. Hardy annual.  
*Seed Packet* (250 seeds) $2.99

1254–**Sweet Mace**  
*T. lucida* (aka Spanish Tarragon, Mexican Mint Marigold) Beautiful glossy leaves with small anise-scented golden flowers. The darling of many renowned Southwestern chefs, some even make a pesto from it! Plants grow 12-24” tall. Perennial in zones 8-11.  
*Seed Packet* (250 seeds) $2.99 | 1,000 seeds $4.75

0820–**Thyme**  
*Thymus vulgaris* One of the most versatile herbs used in cooking, can be used to season any meat or vegetable. Plants grow 6-12” tall with a sprawling habit. Perennial in zones 5-8.  
*Seed Packet* (250 seeds) $2.99 | 1,000 seeds $6.25  
Transplants available – See page 10-11.

1256–**Wormwood**  
*A. absinthium* Leaves are used to ward off insects and as a medicinal tonic. Attractive shrubby plants with fine grey-green foliage and numerous yellow flowers in spires. 48-70” tall. Perennial in zones 3-8.  
*Seed Packet* $2.99 (250 seeds) | 1,000 seeds $7.25
Custom-Grafted Apple Trees
SHIP SPRING 2018

Worth the wait!
Choose from 12 of our favorite heritage apples - we'll custom-graft them this year, and ship them to you in the Spring of 2018.

$49.50 per tree
Contiguous United States Only. Cannot ship to PO, APO or FPO Boxes.

Place your order online at www.seedsavers.org

All trees will be on M-7 rootstock. Mature trees will generally reach a height of 12-15 feet and should be spaced at least 15 feet apart in full sun. Apple trees benefit by having a different variety of flowering apple or crabapple tree nearby for pollination. Sturdy 1-year old trees will be shipped bare root, and come with tree care and planting instructions.

Limited Quantities
Orders must be placed before March 1, 2017

AT0024–Adam's Pearmain
Origin: Hereford, England; brought to notice in 1826. Fruit roundish conical to oblong, medium to large size. Skin: pale yellow to deeper yellow in the sun, shaded, mottled and splashed with red and many light dots and brown or grey russet. Flesh: yellowish, crisp, fine textured and juicy, brisk sub-acid, slightly aromatic. Very good dessert apple. Late season.

AT0025–Akin

AT0026–Baker Sweet
Berlin, Connecticut 1849. Fruit roundish to oblate, medium to large in size. Skin is moderately thin, tough, nearly smooth, yellow with shade of brownish red blush and occasional patches of russet and russet dots. Flesh: yellowish, firm, fine textured, tender, very sweet, rich, pleasant; good to very good for dessert or kitchen use. Ripens October to December.

AT0027–Coos River Beauty
From the farm of Robert Rooke on the North Coos River, Coos County, Oregon; first known in the late 1800's. Fruit oblate, medium in size. Skin: moderately thick, tough, pale yellow, well washed with bright crimson, some distinct yellow dots. Flesh: white, crisp, tender, juicy, sprightly, pleasant sub-acid. Good to very good dessert apple. Ripens medium to late.

Apple images on these pages from: U.S. Department of Agriculture Pomological Watercolor Collection. Rare and Special Collections, National Agricultural Library, Beltsville, MD 20705
**AT0028–Cranberry Pippin**
Originated near Hudson, Columbia County, New York; recorded in 1845. Fruit roundish oblate, medium to large size. Skin: smooth, glossy, clear light or greenish yellow, blushed, striped and splashed with scarlet, often with large red areolar dots with russet centers. Flesh white or with slight yellowish tinge, moderately juicy, mild to brisk sub-acid; good quality for kitchen use. Ripens October-February. Resistant to scab.

**AT0029–Drap d'Or Guemene**
Origin: France; was brought to the U.S. in 1939. Fruit roundish, angular, medium or larger in size. Skin: light green to yellow with occasional reddish blush and overall russetting. Flesh: cream-colored, semi-firm, acid; good quality for kitchen and cider. Ripens about 10 days before Delicious.

**AT0030–Early Red June**
Also known as Margaret. From England c.1665, first recorded in the U.S. in 1803. Form: oblong-conic to roundish-ovate, ribbed, medium or smaller in size. Skin: greenish yellow, heavily blushed and striped bright red, with russet dots. Flesh soft, greenish-white, subacid. Good quality for kitchen use. Ripens August.

**AT0031–English Redstreak**
Origin, likely England. Form: roundish, irregular, flattened on the ends, medium to large in size. Skin: surface rough, deep greenish yellow to yellow, mostly overspread with red blush and streaks with overall light russetting especially at the stem end and with prominent dark dots. Flesh yellowish, dry, with exceptionally rich, complex sub-acid flavor; excellent for dessert and cider use. Ripens late September in our orchard. Tree good grower.

**AT0032–Fall Cheese**
(aka Summer Cheese) Origin: likely Virginia but also said to be North Carolina. Fruit oblate, somewhat unequal, medium to large in size. Skin: yellow with occasional red blush. Flesh: white, tender, juicy, sub-acid; not a dessert apple but good for baking and drying. Ripens mid-season.

**AT0033–Green Newtown Pippin**
From Newtown, Long Island, New York prior to 1795. Form variable, but usually roundish oblate, more or less angular and ribbed, medium to very large size. Skin: when first ripe, grass green, becoming yellowish with occasional brownish or brownish-pink blush and white dots. Flesh: tinged with green, firm, crisp, tender, moderately fine-textured, juicy, sprightly sub-acid, aromatic; excellent for dessert, kitchen and cider. Ripens very late.

**AT0034–Jacob's**
(aka Jacob's Sweet) Medford, Massachusetts c.1860. Form: roundish, often inclined to conic and sometimes slightly oblate, medium to large size. Skin: waxen or glossy, clear yellow or greenish, often with red blush and occasional russet and russet dots. Flesh: whitish tinged with yellow, moderately firm and coarse, very tender, crisp, juicy, slightly aromatic, sweet; good to very good for dessert though known as an excellent sweet baking apple. Ripens October to December.

**AT0035–Lord Wolseley**
(aka Dewdney's Seedling) From Barrowby, Grantham, England by Mr. Dewdney, c.1850. Form: oblate conic, slightly ribbed, large in size. Skin: yellow, blushed brownish red. Flesh greenish white, very firm, crisp, juicy, sub-acid to acid; good kitchen apple. Medium to late in season. A regular bearer here in our orchard.
Supplies and Resources for Seed Saving

1. **Blossom Bags**
   Useful for saving seeds from tomatoes, blossom bags can be slipped over unopened flowers to prevent insects from moving pollen between different varieties planted close to one another.
   - 10 Bags (3 x 4") | Item# PD0541 — $5.00

2. **Glassine Envelopes**
   Perfect for small seeds like lettuce and carrots, glassine envelopes are air and water resistant.
   - 50 Envelopes (1.75 x 2.75") | Item# PD0012 — $5.00

3. **Kraft White Self Sealing Envelopes**
   Our go-to seed saving envelope; used for flower, fruit and vegetable seeds.
   - 50 Envelopes (3.25 x 5") | Item# PD0006-1 — $5.00

4. **Heat Sealed Foil Barrier Packets**
   If you’re interested in long-term seed storage in a refrigerator or freezer, use these heat sealed packets. The envelopes can be sealed with an iron or with the easy zipper seal.
   - 50 Envelopes (4 x 6") | Item# PD0011-1 — $10.00

5. **Nylon Mesh Bags** (2 sizes)
   Great for drying and storing beans, garlic, and more.
   - 10 Bags (8 x 8") | Item# PD0044-1 — $5.00
   - 10 Bags (8 x 16") | Item# PD0044-2 — $7.50

6. **Corn Shoot Bags**
   For hand-pollinating corn. These bags are placed over the ears before silks emerge.
   - 100 Bags (2.5 x 1 x 8.5") | Item# PD0068 — $5.00

7. **Corn or Sorghum Tassel Bags**
   For hand-pollinating corn or sorghum. These bags are used to collect pollen from the tassels.
   - 50 Corn Bags (5.75 x 4.25 x 14") | Item# PD0069 — $10.00
   - 50 Sorghum Bags (4.75 x 2.5 x 15.25") | Item# PD0615 — $10.00

8. **Lettuce Bags**
   Bags can be used to prevent insects from moving pollen between different varieties of lettuce, peppers or eggplants. Also useful for catching lettuce seeds before they blow away.
   - 5 Bags (18 x 36") | Item# PD0540 — $12.50

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**Seed to Seed** (Second Edition)
by Suzanne Ashworth.

Complete seed-saving guide that describes specific techniques for 160 vegetables, including botanical classifications, flower structure and pollination, population size, isolation distances, and techniques for caging, hand-pollination, harvesting, drying, cleaning, and storage. This updated and greatly expanded Second Edition now includes how to start each vegetable from seed, which has turned the book into a complete growing guide. An invaluable, comprehensive reference book for maintaining heirlooms and preserving our vegetable heritage. 80 black and white photos. Softcover, 228 pages. Item# SB0003 — $24.95

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**The Seed Garden**
Edited by Lee Buttala and Shanty Siegel.

Filled with advice for the home gardener and the more seasoned horticulturist alike. This book provides straightforward instruction on how to collect and save seed from your favorite heirloom and open-pollinated plants. Seed Savers Exchange and the Organic Seed Alliance bring together decades of knowledge to demystify the time honored tradition of saving seeds using lush photographs, clear instructions, and easy-to-comprehend profiles on specific crop types. Softcover, 390 pages. Item# SB0005 — $29.95
You've found what you've been looking for!

Not just a seed company but a seed nonprofit nationally recognized for being at the center of preservation.

**WE OFFER**

- High quality, reliable heirloom seed
- Fast turn around
- Great selection of vegetables, herbs and flowers
- Organic selections
- Predesigned kits
- Beautiful retail presentation and signage
- Dedicated service
- Free membership to Seed Savers Exchange and access to the member-to-member Seed Exchange

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**600 Varieties including organic selections**

**HEIRLOOM • NON-GMO • NON-HYBRID • UNTREATED**

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Bulk Seed Availability

Many of the varieties promoted in this catalog are also available in larger quantities than those listed.

If you are interested in receiving a quote on availability and pricing, please submit a list of desired items and quantities to wholesale@seedsavers.org.

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Seed Savers Exchange

*Founded in 1975 by Diane Ott Whealy and Kent Whealy*

**Board of Directors**

Oona Coy • Rosalind Creasy • Keith Crotz • Larry Grimstad

Neil Hamilton • Rob Johnston, Jr. • Beth Lynch

Jovan Sage • Hope Shand • Sean Sherman • Rowen White

**Special Advisors:**

Amy Goldman Fowler • Diane Ott Whealy

*Sincere thanks to the following photographers for their beautiful images:*

Clive Blazey, David Cavagnaro, Silver Moon Photography, Beth Wahlberg, Aaron Whaley, Becky Whaley, Kent Whealy.

*Line art courtesy of Robert Becker Memorial Library.*

*Catalog design & layout by Pat Torgimson, along with the catalog team Alicia Chilton, Trisha Hageman, Lou Ann Hall, Tor Janson, Sara Straate, Joanne Thuente, John Torgimson, Tom Wahlberg*
New Growing Vegetables in Straw Bales: Easy Planting, Less Weeding, Early Harvests
By Craig LeHoullier
This innovative technique is an inexpensive, low-maintenance way to grow a bounty of food in a small space. All you need is a bale of straw, some fertilizer, and your favorite vegetable seeds! Craig LeHoullier's step-by-step instructions show you how to do everything from sourcing the straw and setting up your bale to planting, dealing with weeds and pests, and harvesting. Softcover, 96 pages. Item# RB0092 — $8.95

Epic Tomatoes
By Craig LeHoullier
Epic Tomatoes contains everything a tomato-growing enthusiast needs to know about growing over 200 varieties of tomatoes — how to sow, plant, cultivate, and collect seeds. It also offers profiles of 33 varieties, and the author's list of the top ten tastiest tomatoes and a comprehensive guide to pests and diseases of tomatoes. No other book offers such a detailed look at the specifics of growing tomatoes, from the point of view of a true expert, with beautiful photographs and tomato profiles throughout. Softcover, 256 pages. Item# RB0378 — $19.95

The New Seed-Starters Handbook
By Nancy Burel
This easy-to-use reference book explains everything you need to know on starting seeds successfully, including the latest research, best growing media, gardening materials, plus sources for seeds and hard-to-find gardening supplies. A popular book at Heritage Farm's gift shop and a great addition to any library to ensure success in starting seeds. Softcover, 385 pages. Item# RB0143 — $18.95

By Tanya L. K. Demckla
This comprehensive book provides in-depth information about growing, harvesting, and storing 765 varieties of vegetables, fruits, herbs, and nuts, plus organic remedies for 201 garden pests and diseases. For easy reference, plants and pests are arranged alphabetically. Fully illustrated. Softcover, 496 pages.

Seeds on Ice
By Cary Fowler
The Global Seed Vault, a visionary model of international collaboration, is the brainchild of Cary Fowler, renowned scientist, conservationist, biodiversity advocate, and former board member of Seed Savers Exchange. In Seeds on Ice, Fowler tells for the first time the comprehensive inside story of how the “doomsday seed vault” came to be. Hardcover, 160 pages. Item# RB0460 — $45.00

Carrots Love Tomatoes
By Louise Riotte
First published in 1975, this much-loved classic has taught generations of gardeners how to use plants to provide protection from pests and beneficial relationships. A complete reference guide for gardeners on companion planting, including practical information on soil improvement and garden plans. Softcover, 219 pages. Item# RB0269 — $14.95

Great Garden Companions
By Sally Jean Cunningham
A practical book that teaches gardeners a companion planting system. Chapters on organic soil, pest control, attracting beneficial insects, and companion plants. Charts to find the best combinations of plants. 60 color photos and 200 illustrations. Softcover, 288 pages. Item# RB0264 — $17.95

Heirloom Harvest
By Amy Goldman
From the home and gardens of America’s premier gardener, Amy Goldman, comes a strikingly beautiful volume of heirloom plant portraits produced by photographer Jerry Spagnoli using daguerreotype, a similarly heirloom photographic technique. Heirloom Harvest presents stunning images of plant life – Fordhook Gem melon, Marina di Chioggia squash, Raritan Rose peaches, Silverado chard, and many more varieties – captured in a way that highlights their simple splendor. With Goldman’s introduction, a foreword by Spagnoli, and an afterword by M. Mark, the book comprises an exquisite package. Hardcover, 192 pages. Item# RB0072 — $85.00

Melons for the Passionate Grower
By Amy Goldman
Written by an SSE member whose devotion to melons has created a true work of art. Amy Goldman has grown hundreds of varieties of heirloom melons and has written the definitive book on the subject. Each melon is showcased with stunning full-color photographs, combined with history, growing information, seed saving, sources for seeds, and recipes. Nearly 150 color photographs. Flexible hardcover, 160 pages. Item# RB0281 — $25.00

The Heirloom Tomato
By Amy Goldman
Amy Goldman has created an inspiring book centered on the world’s most beautiful fruit, the heirloom tomato. Amy adds detailed descriptions of the tomatoes themselves: “portraits” in both word and photograph of 200 heirloom tomatoes. This book combines the tomato’s history with expert growing tips, seed saving techniques, recipes, and seed sources. The book pays homage to many original members of SSE who bred and introduced these wondrous fruits. Photographer Victor Schrager captures the beauty of the tomato with its sumptuous full color still lifes. Hardcover, 288 pages. Item# RB0061 — $37.50

The Complete Squash
By Amy Goldman
Another absolutely gorgeous book by Amy Goldman. Amy grew and evaluated hundreds of heirloom and foreign squashes to write this definitive book, which includes detailed descriptions of 150 squashes (and gourds). Stunning full-color photographs by Victor Schrager illustrate this large format book, featuring Amy’s skillfully written histories, growing tips, hand-pollination and seed saving techniques, recipes, and seed sources. Nearly 200 color photos. Hardcover, 216 pages. Item# RB0301 — $40.00

The book won an AHS Book of the Year award

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By Amy Goldman

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By Louise Riotte

Great Garden Companions
By Sally Jean Cunningham

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Heirloom Tomato
By Amy Goldman
The Apple Grower
By MICHAEL PHILLIPS. Since The Apple Grower first appeared in 1998, orchardist Michael Phillips has continued his research with apples, which have been called “organic’s final frontier.” In this new edition of his widely acclaimed work, Phillips delves even deeper into the mysteries of growing good fruit with minimal inputs. Hardcover, 360 pages. Item# RB0012 — $40.00

Preserving Everything
Can, Culture, Pickle, Freeze, Ferment, Dehydrate, Salt, Smoke and Store Fruits, Vegetables, Meat, Milk and More
By LEDA MEREDITH. There is no end to the magic of food preservation. Both newbies and old hands will learn every sort of preservation technique imaginable. Softcover, 272 pages. Item# RB0452 — $19.95

Drink the Harvest
Making and Preserving Juices, Wines, Meads, Teas and Ciders
By NAN CHASE & DENEICE GUEST. This book presents simple recipes accompanied by mouthwatering photographs for a variety of teas, syrups, ciders, wines, and kombuchas. Softcover, 232 pages. Item# RB0379 — $18.95

The All New Ball Book of Canning and Preserving
Learn to preserve your favorite foods. This hip handbook is filled with tips, techniques, and more than 350 of the best recipes for jams, jellies, jerkies, pickles, salsas, and more. Straightforward instructions and step-by-step photos ensure success for beginners, while practiced home canners will find more advanced methods and inspiring ingredient twists. Softcover, 368 pages. Item# RB0462 — $22.95

Fermented Vegetables
By KIRSTEN K. SHOCKLEY & CHRISTOPHER SHOCKLEY. This guide includes in-depth instruction for making kimchi, sauerkraut, and pickles and then offers more than 120 recipes, using the same basic methods, for fermenting 64 different fresh vegetables and herbs. You’ll discover how easy it is to make dozens of exciting dishes, including pickled Brussels sprouts, curried golden beets, carrot kraut, and pickled green coriander. The recipes are creative, delicious, and healthful; and many of them can be made in small batches — even just a single pint. Softcover, 375 pages. Item# RB0381 — $24.95

The Vegetable Gardener’s Container Bible
By EDWARD C. SMITH. Harvest tomatoes on a patio, produce a pumpkin in a planter, and grow broccoli on a balcony! Best-selling author Ed Smith shows you everything you need to know to successfully create and care for an edible container garden. Softcover, 264 pages. Item# RB0177 — $19.95

Week-by-Week Vegetable Gardener’s Handbook
Make the Most of Your Growing Season
By JENNIFER AND RON KUJAWSKI. This handbook will help you manage your gardening schedule and prioritize what’s important. Detailed weekly to-do lists break gardening down into simple and manageable tasks so that you always know what needs to be done and when to do it, from starting seeds and planting strawberries to checking for tomato hornworms and harvesting carrots. Spiral bound, 200 pages. Item# RB0359 — $14.95

Edible Landscaping
By ROSALIND CREASY. Gardeners are looking to grow clean, delicious produce at home, plus saving money and natural resources. This book presents everything you need to know to create an inviting home landscape that will yield mouthwatering vegetables, fruits, nuts, and berries as well as culinary uses for them. Presented in a full-color format, featuring more than 300 photographs. Softcover, 428 pages. Item# RB0036 — $39.95

Children

Secrets of the Vegetable Garden
A Shine – A Light Book
By CARRON BROWN, ILLUSTRATED BY GIORDANA PALONI. Discover the hidden wonders of the vegetable garden, with this gorgeously illustrated book that reveals nature’s secrets. By simply holding the book up to the light, or shining a flashlight behind each page, children will discover the animals and plants that live in and around the garden and treetops. Hardcover, 36 pages. Item# CH0126 — $12.99

Oh Say Can You Seed?
By BONNIE WORTH, ILLUSTRATED BY ARISTIDES RUZ (Cat in the Hat Learning Center Library Sorns) With the able assistance of Thing 1 and Thing 2 — and a fleet of Rube Goldbergian vehicles — the Cat in the Hat examines the various parts of plants, seeds, and flowers: basic photosynthesis and pollination; and seed dispersal. Hardcover, 48 pages. Item# CH0108 — $8.99

Too Many Tomatoes
By ERIC ODE, ILLUSTRATED BY KENT CULOTTA. A rollicking, rhyming garden story combined with exuberant illustrations will have young readers tapping their toes (and digging their dirt, and sowing their seeds) as they count the too-many tomatoes overgrowing the garden. Hardcover, 40 pages. Item# CH0129 — $11.99

Phone: 563-382-5990
The Seed Garden

Filled with advice for the home gardener and the seasoned horticulturist alike, *The Seed Garden: The Art and Practice of Seed Saving* provides straightforward instruction on saving seeds.

- Quick Facts on each variety
- Clear instructions on seed saving - from easy to difficult varieties
- Master Classes on complex techniques
- Over 350 photos

-American Horticultural Society Best Book Award Winner
-Garden Media Silver Award Winner

Created by Seed Savers Exchange in collaboration with Organic Seed Alliance, bringing together decades of expert seed saving knowledge. Softcover, 8.5 x 11, 390 pages. Item# SB0005 — $29.95

"This is the only book people will need to grow plants and save their seed."

—AHS Award citation

Seed to Seed (Second Edition)

by Suzanne Ashworth. Complete seed-saving guide that describes specific techniques for 160 vegetables, including botanical classifications, flower structure and pollination, population size, isolation distances, and techniques for caging, hand-pollination, harvesting, drying, cleaning, and storage. This updated and greatly expanded Second Edition now includes how to start each vegetable from seed, which has turned the book into a complete growing guide. An invaluable, comprehensive reference book for maintaining heirlooms and preserving our vegetable heritage. 80 black and white photos. Softcover, 228 pages. Item# SB0003 — $24.95

2017 Seed Savers Exchange Calendar

This Seed Savers Exchange 12-month calendar offers a glimpse into the beauty and bounty that can be found at our headquarters near Decorah, Iowa. Each month features a heritage variety from our collection with an accompanying testimonial from notable chefs, food advocates and friends of the organization from around the country. Large 12.5"x10" format. Printed in the USA. Item# PD0637 — $14.95

Gathering: Memoir of a Seed Saver

By Diane Ott Whealy

This heartwarming memoir tells the story of the creation of Seed Savers Exchange, one of the nation’s most admired nonprofits in the field of genetic preservation. Written with heart, humor, and a quiet passion, *Gathering* chronicles the journey from a humble beginning as a small seed exchange among gardeners to the far-reaching organization that it is today. Whether you’re a long-time seed saver or a newcomer to the movement, this personal history is bound to inspire you to start your own garden legacy.

Illustrated with 115 color photos, drawings, and watercolors by Judith Ann Griffith and David Cavagnaro. Both have contributed extensively to SSE’s publications over the years. Hardcover, 256 pages. Item# SB0002 — Regular Price $25.00

NOW $12.50

All proceeds from the sale of this book help to support the maintenance of our seed collection.
Cobrahead Weeder and Cultivator
Made in Wisconsin, these tools are designed to wiggle into tight spaces. Equipped with a specialized blade and curved design that enables easy weeding in hard to reach places. Rugged, versatile and easy to use.
Item# TL0030 — $24.95

Hand Cultivator
This stainless steel, sharp cultivator is a longtime SSE staff favorite. In fact, it’s the only tool Co-founder Diane Ott Whealy goes to for weeding.
Item# TL0027 — $19.95

SSE Flour Sack Towels
Our 100% unbleached cotton flour sack towels are great for drying dishes, drying salad greens & adding a little zest to your kitchen. They feature historic line art from antique seed catalogs. Choose from these images: heirloom apple, Country Gentleman corn, Lazy Housewife bean, St. Valery carrot, or heirloom tomato. $8.95
Item# PD0545 — Apple printed in red
Item# PD0632 — Corn printed in black
Item# PD0542 — Bean printed in green
Item# PD0633 — Carrot printed in orange
Item# PD0544 — Tomato printed in red

SSE Market Sling Bag
These durable bags easily fold up in their own pouch and can fit in your purse or clip to your backpack. Made from machine washable polyester with a 40 lb carrying capacity. Forest green with the SSE logo in white.
Item# PD3471 — $12.95

SSE Hand Crafted Coffee Mug
Enjoy your favorite beverage in style with our Seed Savers Exchange custom mugs. Designed and crafted in Minnesota, each mug is hand thrown. This durable design is safe for microwave, dishwasher, oven and freezer. Chocolate w/sand white.
Item# PD3449-ChocSW — $18.95

Seed Savers Exchange T-Shirts
Show your support for Seed Savers Exchange with our 100% Organic Cotton T’s. These shirts are from the Econscious apparel line and were designed and printed in Iowa. All shirts are unisex sizes and available in long and short sleeve.

Hand Cultivator
This stainless steel, sharp cultivator is a longtime SSE staff favorite. In fact, it’s the only tool Co-founder Diane Ott Whealy goes to for weeding.
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Item# PD3471 — $12.95
Find the perfect mix of seed varieties

Our new collections give you the perfect mix of varieties for whatever your gardening plans might be. Each collection comes in a reusable tin and contains six to eight varieties from our catalog. They take the guesswork out of seed shopping and make great gifts.

Cut Flowers Collection

While flowers look beautiful in the garden, these varieties also put on quite a show in a vase or in a bouquet. Grow, cut, and arrange!

"Arranging a bowl of flowers in the morning can give a sense of quiet in a crowded day – like writing a poem or saying a prayer."

— ANNE MORROW LINDBERGH

ITEM 1638  $23.89

Collection includes eight (8) individual packets:

1 Amish Cockscomb
2 Blue Boy Bachelor’s Buttons
3 Love-in-a-Mist
4 Globe Amaranth
5 Spider Flower Mixture
6 Sensation Cosmos
7 Summer Pastels Yarrow
8 Verbena
Urban & Small-Space Collection
You can plant and harvest a lot in even a small space. These essentials will make the most out of every inch in your yard.

**ITEM 1639 | $17.89**

Collection includes six (6) individual packets:
1. Green Oakleaf Lettuce
2. Purple Poddled Pole Bean
3. Suyo Long Cucumber
4. Danvers Carrot
5. America Spinach
6. Chioggia Beet

Seed Savers Exchange Favorites Collection
These hailed varieties are stars among the Seed Savers Exchange favorites. You can't go wrong with these top picks.

**ITEM 1640 | $17.89**

Collection includes six (6) individual packets:
1. Lacinato Kale
2. Provider Bean
3. Five Color Silverbeet
4. Swiss Chard
5. Chioggia Beet
6. Persian Carpets Zinnia
7. SSE Lettuce Mixture

Salad Garden Collection
Skip the salad bar and grow your own! These varieties are the foundation for tasty, healthy salads. Don’t stop there: pickle the extra cucumbers, make a smoothie with your spinach, and get creative in the kitchen.

**ITEM 1641 | $17.89**

Collection includes six (6) individual packets:
1. Slobolt Lettuce
2. Bushy Cucumber
3. French Breakfast Radish
4. Dragon Carrot
5. Bloomsdale Spinach
6. Apollo Arugula

Container Garden Collection
Looking for a way to spice up your container garden? This compelling collection of vegetables and flowers will do the trick. Just in case you didn't know, the blossoms and leaves of nasturtiums are edible; very peppery!

**ITEM 1642 | $17.89**

Collection includes six (6) individual packets:
1. Empress of India Nasturtium
2. Tom Thumb Pea
3. Paris Market Carrot
4. Australian Yellowleaf Lettuce
5. Red Marietta Marigold
6. Irish Eyes Sunflower

Beginner Gardener Collection
Let’s get you started in the garden! It is easy to be successful with these varieties. What a great gift for the budding (no pun intended) grower.

**ITEM 1643 | $20.89**

Collection includes seven (7) individual packets:
1. Provider Bean
2. French Breakfast Radish
3. Green Arrow Pea
4. Velvet Queen Sunflower
5. Early Fortune Cucumber
6. Black Beauty Squash
7. SSE Lettuce Mixture

We reserve the right to substitute seed varieties in all collections in case of shortages.
At our farm near Decorah, Iowa, we protect more than 20,000 varieties of vegetables and fruits by growing them, saving and sharing the seeds, and preserving seeds in our vault.

**Why do we do this?** Our nonprofit mission is to conserve and promote America’s culturally diverse but endangered garden and food crop heritage for future generations by collecting, growing, and sharing heirloom seeds and plants.

Help save America’s heirloom seeds
*Support Seed Savers Exchange*
You can join us.

By making a purchase from our catalog, you support our mission. You can also participate by becoming a member or donor.

Members enjoy benefits like 10% off purchases, access to the Seed Exchange, where members can offer and request rare seeds from fellow members, and many other benefits.

Donations fund our nonprofit operations, but they do so much more than that. Donations build a secure future for all of us, one with fresh, healthy food on the table for generations to come.

And your efforts as a gardener are vital to our mission. Gardeners like you grow and save seeds, share seeds with friends and neighbors, and adapt seeds to garden conditions across the country.

Together, our conservation efforts and your support can protect food diversity for the future.

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Become a Member

Seed Savers
EXCHANGE
www.seedsavers.org
JOIN IN
Protect our food supply by
GROWING, SAVING, AND SHARING SEEDS
from heirloom crops

Save on SEEDS!
$10 off
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