

# 2023 ANNUAL BENEFIT SPRING PLANT SALE





Botanic Gardens  
COLLEGE OF AGRICULTURE &  
NATURAL RESOURCES

## Mission

The University of Delaware Botanic Gardens contributes to an understanding of the changing relationships between plants and people through education, research, outreach, and community support. This understanding instills an appreciation of plants in the landscape and natural environments.

## Photographic Permission

We will have a photographer attending this event. By attending this event, you grant the University of Delaware permission to publish or display photographic images of you. Images may be used in promotional material, publications or other applications.

# 2023 PLANT SALE EVENT DATES

## The Hidden Lives of Solitary Bees

Tuesday, March 21st, 7:00pm via Zoom

by Dr. Debbie Delaney

UDBG Members: \$10

Nonmembers: \$15



## Annual Spring Benefit Plant Sale Preview and Highlights

Tuesday, March 28th, 7:00pm via Zoom with Dr.

Bob Lyons and Hort. Manager Andrew Adams

UDBG Members: \$10

Nonmembers: \$15

## Online Store

### Patrons

Opens: Thursday, March 30th, 12pm

Closes: Saturday, April 1st, 2023, 12pm

### Members

Opens: Saturday, April 1st, 1pm

Closes: Tuesday, April 4th, at 4pm

## Patron Sale and Reception

Wednesday, April 26th, 4pm - 6pm

*An evening thank you to our donors who make a gift of \$200 or more to any UDBG fund (separate from Membership). This evening includes assistance from knowledgeable plant professionals, refreshments, a Patron-only plant selection, and first pick of the 2023 sale inventory.*

## Member Only Evening

Thursday, April 27th 3pm - 6pm

*Members will receive 10% off their entire plant purchase. To become a member, visit:*

*<https://canr.udel.edu/udbg/support/membership/>*

## Public Shopping

Friday, April 28th, 3pm - 6pm

Saturday, April 29th, 9:30am - 3pm

Rain Date: Sunday, April 30th, 9:30am - 3pm



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## Ag Day and Public Shopping

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THANK YOU TO OUR GENEROUS  
BUSINESS SPONSORS:



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Gateway Garden Center

The Davey Tree Expert Company.

All Seasons Landscaping, Co., Inc.

Binkley Horticulture Service, Inc.

Cotswold Gardens

# 2023 TOMATOES

## Slicing Tomatoes (Large)



**SummerPick Hybrid** - Classic red slicing tomato, large fruit, excellent disease resistance. Determinate, 75 days.

**Brandywine Heirloom** - Very popular heirloom, large slicing tomato with fabulous flavor. Excellent on grilled burgers, BLT's or tomato sandwiches. Indeterminate, 90 days.

**Cherokee Purple Heirloom** - Superb sweet flavor, very large, 10-12 oz. purple/red fruit; slicing. Indeterminate, 80-90 days.

**Kellogg's Breakfast Heirloom** - Solid and meaty throughout, packed with mild, superb-tasting flesh; long-season producer with solid centers that have just a few seeds at the edges, 10-16 oz. orange fruits. Indeterminate, 85 days.

**Black Beauty** - Otherworldly tomato with black skin and red flesh. High in the antioxidant anthocyanin. Fabulous rich, smooth flavor. Maintains well on vine and after harvest. Indeterminate, 80 days.

**Lemon Boy Plus** - Sweet and tangy yellow slicing tomatoes on productive vines. Highly resistant to Tobacco Mosaic Virus, Fusarium Crown & Root Rot, Tomato Torrado Virus and Leaf Mold. Indeterminate, 75 days.

**Zapotec Oaxacan Ribbed** - Deeply lobed red fruits are a beautiful addition to your plate and your countertop. Sturdy walls, sweet flavor, good for baking, 80-90 days.



## Salad and Pear (Medium)

**Celebrity** - Classic red medium-sized fruit prized for its flavor. Excellent on a sandwich or cookout. Crack resistant with good disease resistance. Semi-determinate, 70 days.

**Bloody Butcher** - A multi-purpose, heirloom slicing tomato, early and high-yielding; strong tomato flavor. 4 oz. fruits; dark red. Indeterminate, 70-90 days.

**Wild Boar Mint Julep** - Adorable pear-shaped yellow and green tomato. Supposedly the result of cross-breeding with popular Green Zebra. Extremely high yields. 75 days.

**Juliet Grape** - Crack resistant, sweet-flavored fruits cling to the vine longer than other salad tomato; large grape; 1.5-2 oz. red/pink fruit. Indeterminate, 60 days.



## Cherry (Small)

**Sunsugar Hybrid** - Our best selling cherry tomato! Incredibly sweet and tangy, fruit has thin skin, resistant to cracking. Quick and prolific. Indeterminate, 62 days.

**Sweet Million Hybrid** - Millions of small red fruits great for snacking in the garden. Will produce all summer long. Indeterminate, 60 days.

**Tiny Tim** - Small red cherries arrive early and dependably. Plants stay super small so great for patios and containers. Determinate, 60 days.

**Yellow Patio Choice** - 2017 All-American Selection Winner; prolific yields of delicious fruits; great for snacking; perfect for containers; cherry. Determinate; 50-60 days.

**Riesenstraube Heirloom** - Extremely heavy producers of small red grape tomatoes. Introduced by German gardeners to Philadelphia circa 1880. Indeterminate, 75-85 days.

**Black Cherry** - Flavorful reddish purple small cherries. Serve halved or whole. Ripen nicely off the vine, resistant to cracking. Indeterminate, 70 days.



## Paste (Canning)

**Early Resilience Hybrid** - 2020 All American Selection winner, Roma with deep red color, uniform fruit 2" long. Determinate, 70-80 days.

**Amish Paste Heirloom** - Dates back to the turn of the century, and is the best for sauces and canning; its deep red fruits are large for typical canning tomato; not overly acidic; plum; 8-12 oz. fruits. Indeterminate., 80-90 days.

**San Marzano Heirloom** - Superb flavor in slightly rectangular-shaped heirloom fruits; holds well on the vine and in storage; extra-high solid content is perfect for canning; plum; 5-6 oz. red fruit. Indeterminate, 85-90 days.

**Martino's Roma Heirloom** - Italian plum tomato for cooking and eating; richly flavored, meaty, pear-shaped fruits set heavily on compact plants. Determinate, 75 days.





# 2023 PEPPERS

## Super Hots



**Carolina Reaper** - 1.5'-2' plants, fruit size: 2"-3", 90-100 days, Scoville: 1,500,000-2,200,000+.

**Death Spiral** - 4' plants, fruit size: 2.5"-3", 90+ days, Scoville: 1,200,000-1,300,000.

**Apocalypse Scorpion** - 4' plants, fruit size: 2"-3", 100-120 days, Scoville: 1,400,000.

**Trinidad Chocolate Scorpion** - 4' plants, fruit size: 1.5"-2", 90-120 days, Scoville: 1,500,000-2,000,000.

**Orange Copenhagen Bhut Jolokia Ghost Pepper** - 4' plants, fruit size: 2", 90 days, Scoville: 600,000-900,000.

**Red Bhut Jolokia Ghost Pepper** - 3.5'-4' plants, fruit size: 2.5"-3", 100-120 days, Scoville: 855,000-1,000,000.

MANY MORE VARIETIES OF SUPER HOT PEPPERS AVAILABLE DAY OF SALE!



## Hot and Spicy

**Craig's Grande Jalapeño**- Perfect flavor and spice for a medium salsa in summer or for stuffing. Green flesh is thick and crunchy with a purple blush. Fruits average 3" - 3.5", Scoville: 2,500 - 8,000.

**Aleppo** - Originating in Turkey and Syria, this is a medium-hot spice pepper ground in dishes. Similar to cayenne but with better flavor. Undertones of raisins and sundried tomatoes. Productive plants may require staking. 80 days. Scoville: 10, 000.

**Aji Cristal aka Locoto** - Beautiful Chilean pepper produces many shades of orange, fruits average 4" long, Scoville: 30,000.

**Fish Pepper** - 1870's heirloom; variegated foliage and fruit; matures to fiery orange-red; fruits about 3", Scoville: 45,000 - 75,000.

**Puma Hot** - Gorgeous addition to the garden, fruit is 2.5" - 3" long with mottled purple and orange flesh and purple foliage, Habanero level heat. Scoville: 300,000 - 400,000.



## Sweet and Snacking

**Aji Cachucha aka Aji Dulce** - Looks just like a Scotch Bonnet but without the heat. This crunchy spice pepper is versatile in cooking dishes and plants are sturdy, resembling small trees. 2'-3' plants, fruits 2", 80-100 days, Scoville: 1,000-5,000.

**Shishito** - Japanese variety with mild but distinctive tinge of heat in about 1 in 10 peppers; long, slender, thin walled; usually harvested green but turns red when ripe; blister and char easily, becoming much more flavorful when cooked. Plants 2', fruits 1-4", 60 days, Scoville: 1,000 or milder.

**Purple Beauty Bell** - Loads of beautiful, dark purple peppers on compact, bushy plants; crisp texture; mild, sweet flavor; 1.5-2' plants, fruit size 4-5", 75 days.

**Etiuda Yellow Bell** - Vivid orange colored fruits on sturdy plants resistant to blossom end rot, winner of 2016 Adaptive Seed trials, developed in Poland, fruit 3-4", 80 days.

**Jupiter Red Bell** - Consistent, high yields of crisp red peppers with thick walls. Ripens red but can be picked earlier when green. Well-adapted and resistant to Tobacco Mosaic Virus. 3-4' plants, fruit 4"-5", 65-75 days.

**Jimmy Nardello** - Long, thin-skinned frying pepper dries easily with rich flavor; ripen a deep red and very prolific; sweet; 2' plants, fruit 10-12", 75-90 days.

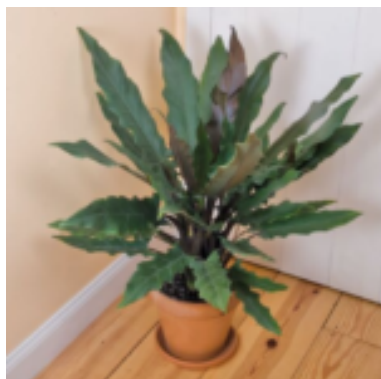
**Lipstick Snacking** - Thick walled, tapered, pimiento-type, super sweet, 2' plants, fruit size 4", 70 days.

**Blot Snacking** - Sweet and crunchy snacking pepper with gorgeous yellow and purple sunset markings. Wonderful raw or cut into a salad. Plants are very productive. 2' plants, fruits 3-7", 70-90 days.

**Paradiscom Alaku Sarga Szentes** - Yellow, flat, ribbed, pumpkin-shaped fruit; tremendous flavor that Hungarian peppers are famous for; thick, crisp and juicy; sweet; 3' plants, fruit size 3", 80 days.

**Pippins Golden Honey Snacking** - Colorful array of sweet snacking peppers great for stuffing or pickling. Historic ties to Philadelphia. Fruits 3-4", 80 days.





## ALOCASIA LAUTERBACHIANA

**Common Name:** Elephant Ear

**Price:** \$19.00

**Stock:** In stock

**Pot Size:** 1 g

Bold upright dark foliage with reddish pink backs add drama to shaded containers or a shelf in the home. This plant will enjoy bright indirect light (it will not like life on a bright, southern or western windowsill). Allow top third of soil to dry out before watering. Fantastic for container gardening. Bring into garage or protected area at the end of growing season.

**Mature Size:** 2-2.5'; **Light:** Part Sun/Shade; **Soil:** Moist



## ALOCASIA MACRORRHIZA MYTHIC™ 'STINGRAY'

**Common Name:** Elephant Ear

**Price:** \$19.00

**Stock:** In stock

**Pot Size:** 1 g

Bold, darkly colored arrow-shaped leaves with a distinctive whip-like tail give this plant its name. Fantastic for container gardening. Bring into garage or protected area at the end of growing season.

**Mature Size:** 1-2'; **Light:** Sun/Shade; **Soil:** Moist



## ALTERNANTHERA 'LITTLE RUBY'

**Common Name:** Alternanthera

**Price:** \$6.00

**Stock:** In stock

**Pot Size:** Quart

A compact spreading plant perfect for adding color to garden beds or containers; gorgeous shades of burgundy and purple pop throughout the summer months.

**Mature Size:** 12-18"; **Light:** Sun/Part Sun; **Soil:** Moist





### BEGONIA 'SOPHIE CECILE'

**Common Name:** Fibrous Begonia

**Price:** \$6.00

**Stock:** In stock

**Pot Size:** Quart

Striking glossy green, deeply lobed leaves each marked in silver with a deep red underside. The flowers are rose-pink. Exceptionally vigorous.

**Mature Size:** 3-4'; **Light:** Sun/Part Sun;

**Soil:** Moist



### BRUGMANSIA 'CHARLES GRIMALDI'

**Common name:** Angel Trumpet

**Price:** \$8.00

**Stock:** In stock

**Plant Size:** Quart

Regarded as one of the most fragrant Brugmansias, Charles Grimaldi produces large, pendulous, trumpet shaped flowers that are strongly recurved at the edges. These soft golden flowers bloom from late summer to fall and will open and close in accordance to the time of day. Non hardy in our area, this plant will make for a show stopper in a pot!

**Mature Size:** 3-4'; **Light:** Sun; **Soil:**

Dry/Moist



### BRUGMANSIA 'PAT'S PINK'

**Common name:** Angel Trumpet

Angel Trumpet's pendulous, trumpet-shaped, peach-pink flowers are open for 1-2 days and are only fragrant for a few hours after sunset; however, they flower quite heavily if fertilized regularly during growing season. May be grown in container or ground but must be moved indoors before frost. Overwinter in cool, frost-free location.

**Mature Size:** 2-4'; **Light:** Sun; **Soil:**

Dry/Moist

Stock Status	Plant Size	Price
In stock	Gallon	\$12.00
In stock	1 Quart	\$8.00

**Price:** \$8.00 – \$12.00

**Stock:** N/A



## CESTRUM NOCTURNUM

**Common Name: Night Blooming Jasmine, Queen of the Night**

**Price: \$10.00**  
**Stock: In stock**

**Pot Size: Quart**

Fairly insignificant creamy-white flowers that emit an intoxicating scent ONLY in the dark. Place outside in summer to enjoy its alluring aroma, right by the bedroom window or where you might dine. In my home garden, hummingbirds are attracted to this plant's flowers. Bring indoors once cool weather begins-- thru late spring; place in sunny window and keep on dryish side. Prune hard after flowering to keep shape and scale for home.

**Mature Size: 8-10'; Light: Sun/Part Sun;**  
**Soil: Moist**



## CISSUS DISCOLOR

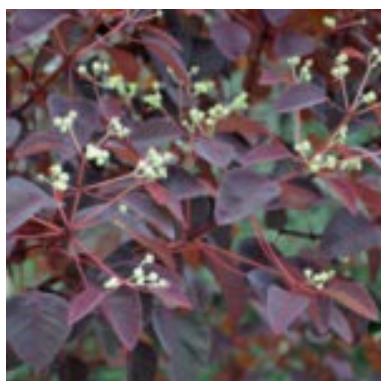
**Common Name: Rex Begonia Vine**

**Price: \$10.00**  
**Stock: In stock**

**Pot Size: Quart**

Gorgeous patterned leaves trail gracefully from a hanging pot. Native to Java, this plant is suited to hot, humid environments in the canopy's understory. In your home, this plant enjoys bright but not direct sunlight. Does not enjoy dry soil so will need balanced moisture.

**Mature Size: 10' (Vine); Light: Bright indirect;**  
**Soil: Moist**



## EUPHORBIA COTINIFOLIA

**Common Name: Caribbean Copper Plant**

**Price: \$6.00**  
**Stock: In stock**

**Pot Size: Quart**

Purplish stems are clad with round leaves. that emerge red but mature to dark burgundy. Small white flowers in loose panicles bloom at the branch ends in summer.

**Mature Size: 5-6'; Light: Sun; Soil: Moist**



### **GYNURA AURANTIACA 'PURPLE PASSION'**

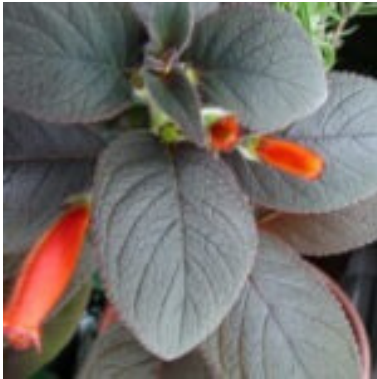
**Common Name: Purple Passion Plant**

**Price: \$6.00**  
**Stock: In stock**

**Pot Size: Quart**

Leaves are covered in soft purple hairs, giving the plant a purple sheen. Purple passion plant has an upright habit when it's young, but becomes more spreading as it matures.

**Mature Size: 12-18"; Light: Sun/Part; Soil: Moist**



### **KOHLERIA 'DARK VELVET'**

**Common Name: Kohleria**

**Price: \$6.00**  
**Stock: In stock**

**Pot Size: Quart**

Vigorous member of the Gesneriad family, with stunning orange-red tubular flowers with dark orange polka dots at mouth of corolla; radiant contrast against dark, almost black, leaves. Prolific bloomer, with fuzzy stems, leaves and flowers.

**Mature Size: 2-3'; Light: Part Sun; Soil: Moist**



### **PASSIFLORA INCARNATA**

**Common Name: Passionflower**

**Price: \$10.00**  
**Stock: In stock**  
**Tag: [Edible](#)**

**Pot Size: 1 g**

An absolutely majestic flower that will bring photographers and wanderers alike asking what this flower is and where they can get one! Run this vine somewhere in your garden as a focal point, it can't be beat!

**Mature Size: 25' (Vine); Light: Sun; Soil: Moist**





### SOLANDRA MAXIMA 'VARIEGATA'

**Common Name:** Variegated Golden Chalice Vine

Price: \$8.00  
 Stock: In stock

**Pot Size:** 1 g

Large vine prized for its huge (6–8" across) golden trumpet flowers with interior purple veins which appear from late winter to early spring. Thick, variegated white/green leaves. In southern California, this vine can reach 18–20' but as an inside tender plant, size can be kept in check. Summer outdoors.

**Mature Size:** 3–7'; **Light:** Part Sun; **Soil:** Dry/Moist



### TIBOUCHINA HETEROMALLA (SYN GRANDIFLORA)

**Common Name:** Silver Leafed Princess Flower, Glory Bush

Price: \$8.00  
 Stock: In stock

**Pot Size:** Quart

A native of Brazil, this tropical beauty (evergreen in its native habitat) boasts velvety, silver green leaves that are 4–6" long. Older leaves turn a burnt orange color and fall off. Ravishing rich violet flowers appear on long spikes in summer and last for several months. Requires moist, well-drained soils. Easy to propagate and easy to prune back to keep in scale.

**Mature Size:** 4–10'; **Light:** Sun; **Soil:** Moist

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