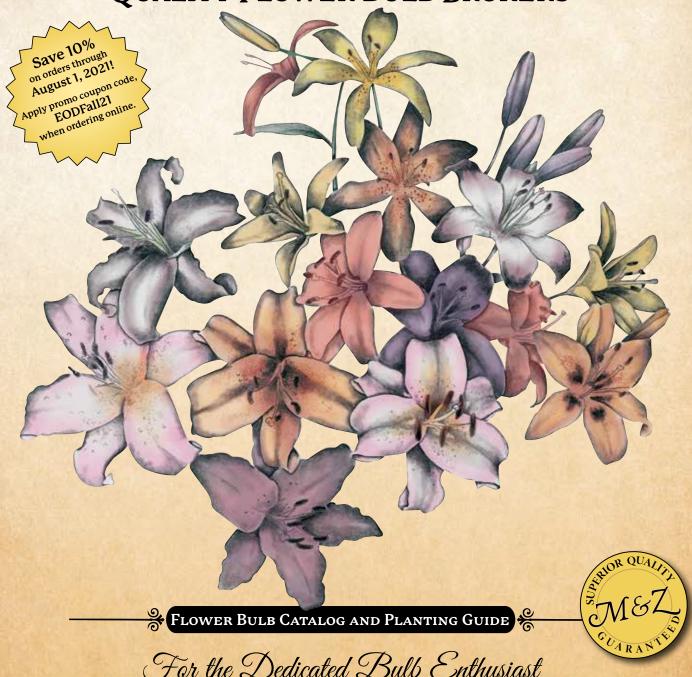
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Welcome to Our Fall Flower Bulb Catalog

Dear Bulb Enthusiast,

Spring is a glorious time of year, isn't it? Here in Wisconsin, we may have to go through a long, cold winter to get there, but it sure is worth it. Trees and shrubs flower and leaf out, perennials make their appearance, and bulbs push through the ground to display their flamboyant blossoms. Sometimes we think that skipping winter would be nice, but we wouldn't want to miss spring for anything.

Okay, let's talk about 'the elephant in the room'. If you're new to our catalog, then you're probably wondering what we're talking about, but our long-time customers have surely noted quite a difference. Yes, we opted to add some color to inside pages of the catalog this year. It is our hope that the color will enhance your experience and not detract from it. If you are so inclined, send us an email and let us know what you think.

To all of our current customers, thank you for your continued support throughout the years. To all newcomers, we offer a warm welcome.

> Wishing you success in your gardening endeavors, Your Friends at McClure & Zimmerman

P.S. Please note the new location of our order form on the inside back cover. This new order form saves paper and is a little more environmentally friendly. If you wish to place an order by mail, please clip off the back cover, fill out the form, and pop it into an envelope. Or, place your order through our website.



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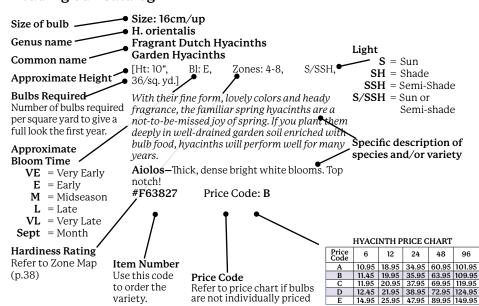
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E-mail inquires:

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info@mzbulb.com During peak season, please allow 48 hours for a response.

Reading our Catalog



A Few Words on Tulips

We are pleased to present our 2021 list of several hundred prime garden tulip varieties and species to represent all colors and forms. Our list provides both the beginner and the tulip connoisseur with an outstanding selection of tulip cultivars.

Tulip Classifications

In the early 1900's, it became apparent that a classification guide was necessary to organize the numerous types of tulip cultivars available. The eventual result was the Classified List and International Register of Tulip Names published by the Royal General Bulbgrowers' Association. Our catalog bases its tulip classifications on their database.

Hardiness and General Culture

Unless otherwise noted, all tulips are hardy in Zones 3 to 8. Like most perennial bulbs, they need good drainage and enjoy full sun. In fact, the main reasons for tulip failure after the first season are (1) lack of adequate sun, (2) the destruction of foliage before it has ripened fully, (3) in warm climates planting too early in the fall and (4) too shallow planting depth.

Spacing

Tulips can be planted quite close together, up to 40 hybrid, top size bulbs per square yard. Wild tulip bulbs are much smaller than hybrids and you can plant up to 60 bulbs per square yard. They'll actually grow like ground covers.

Tulip Bulb Sizes

We sell only the largest size hybrid tulip bulbs. Measured in centimeters around the widest part of the bulb, the largest size is 12cm/up (the "up" means that some bulbs in the lot will be larger than 12cm). The species or wild tulips are generally much smaller bulbs and are graded as "Top size" which is the largest size bulb available for that particular cultivar.

Tulips for Southern States

It's true that Zones 9 and 10 are not prime locales for growing tulips, but there are some tulips that like it hot! We carry many wild tulips that don't need a cold period to flower and naturalize faithfully in southern states. Some are: *T. clusiana*, *T. saxatilis*, *T. sylvestris*, *T. clusiana chrysantha and T. bakeri "Lilac Wonder"*. These species are offered on pages 8-10.

Other tulips may also be grown in warm situations, but should be treated as annuals and given some special care. The trick is to give them a "cold treatment" for 8 to 10 weeks. This can be done quite easily by storing them in vented paper bags in a refrigerator. Remove any fruit from the refrigerator as ethylene gas given off by ripening fruit will kill the flower embryo inside the bulbs. Take them directly from the fridge to the planting site in November or early December. When choosing a site, avoid southern exposures and plant in areas that get morning sun or partial shade so your flowers will last longer. Plant 6 to 8 inches deep with a 2 inch layer of mulch to help retain moisture and keep the bulbs cool.

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www.mzbulb.com



Kaufmanniana Tulips

[Bl: VE, Zones: 2-8] Use: border, rock garden Size: 12cm/up

This tulip has short stems and large flowers with slightly reflexed petals. The blossoms

resemble waterlilies when fully open and are notable for their striking color combinations and large multicolored bases. Ground-hugging, wind-resistant foliage is sometimes mottled or striped. As dependable perennial bloomers, these tulips are smartly used for permanent plantings and are wonderful companions for early and midseason daffodils.

Kaufmanniana type—Waterlily Tulip. The petals are creamy-white, base is golden yellow and outer petals are carmine-red on the reverse. Ht: 8"

#F65202 Price Code: **C**

Ancilla—Large blooms open to reveal pure white petals and a golden base outlined by a distinct red ring. Exterior petals are soft pink splashed and rimmed with rose. Award winner. Ht: 6"

#F65204 Price Code: E

Early Harvest—Orange-red blooms tipped with gold; inside deep orange with a yellow base. Mottled foliage. Winner of multiple awards. Ht: 10" #F65209 Price Code: E

Fritz Kreisler—Soft salmon-pink with creamy edges, deeper pink inside with a red-ringed yellow base. Quite striking when fully open. Ht: 12"
#F65215 Price Code: G

Giuseppe Verdi—The exterior carmine edged; yellow; inside golden yellow with small red blotches. Leaves beautifully mottled. Ht: 12" **#F65222** Price Code: D

Heart's Delight—Outer petals carmine-red edged pale rose; interior pale rose with a yellow base accented with bold red blotches. Striking mottled foliage. Ht: 8"

#F65226 Price Code: E

Showwinner—Early blooming. Vivid red blooms with a bright yellow base. Mottled foliage. Award winner. Ht: 8"

#F65238 Price Code: D

Sweet Sixteen—Early blooming. Delicate, rose pink blooms have lighter edges and fade to pale pink as they mature. Ht: 12"

#F65240 Price Code: **E**

The First—Exterior petals carmine-red, edged white; inside ivory-white, base yellow. Early blooming. Ht: 10"

#F65241 Price Code: **E**

MIXED Kaufmanniana Varieties—A tapestry of early spring colors.

#F65245 Price Code: **C**

TULIP PRICE CHART

TODII TRICE CHART								
Price Code	6	12	24	48	96	192		
Α	6.95	12.95	22.95	40.95	74.95	124.95		
В	7.95	13.95	24.95	45.95	80.95	134.95		
С	8.95	15.95	27.95	49.95	87.95	148.95		
D	9.45	16.95	29.95	53.95	94.95	159.95		
Е	9.95	17.95	30.95	56.95	97.95	169.95		
F	10.45	18.45	33.95	58.95	99.95	179.95		
G	10.95	18.95	34.95	60.95	101.95	189.95		
Н	11.45	19.95	35.95	63.95	109.95	199.95		
I	11.95	20.95	37.95	69.95	119.95	209.95		
J	12.95	22.95	39.95	75.95	129.95	213.95		
K	14.95	25.95	47.95	89.95	149.95	249.95		

Single Early Tulips

[Bl: E, Zones: 3-8] Use: border, cut, forcing Size: 12cm/up

Single Early Tulips produce large, single blooms on stout 10 to 18 inch stems. Many have a fine, sweet scent. Their moderate heights make them a good choice for forcing indoors, and they make a dramatic show when planted in early spring beds.

Aafke–Violet with rose-red veins and lighter lavender-pink edges, base ivory. Fragrant and strong. Ht: 12"

#F65253 Price Code: **D**

S F Apricot Beauty—Soft salmon-rose overlaid with apricot. Fragrant. Ht: 18" #F65256 Price Code: E

■ Bestseller-This hot-blooded sport of 'Apricot Beauty' is warm coppery-orange suffused with pink. Ht: 18"

#F65265 Price Code: **G**

Candy Prince—Silvery violet-blue with an ethereal glow, almost as if washed by moonlight. Ht: 12"

#F65270 Price Code: B

Christmas Dream—Vibrant fuchsia-red, fragrant blooms glow in sunny spring landscapes. A sport of 'Christmas Marvel'. Ht: 14"

#F65273 Price Code: **G**

F Christmas Marvel—Satiny cherry-pink. Fragrant. A superb forcer. Ht: 12" #F65275 Price Code: D

Christmas Orange—Fiery orange heavily flamed with fuchsia-red. Visually stunning and unique. Ht: 14"

#F65277 Price Code: **E**

Diana—Simply put, the best white. Heirloom 1909. Ht: 12"

#F65281 Price Code: **E**

Flair—Buttercup-yellow flamed with shades of deep orange. Perennializes well. Ht: 14"
#F65284 Price Code: D

F Flaming Prince—Satiny white flowers sport soft purple flames. An exquisite combination. Ht: 16"

#F65285 Price Code: **E**

Generaal de Wet-Luminous orange suffused with gold. Large flowered and fragrant. Heirloom 1904. Ht: 16"

#F65288 Price Code: J

■ Purple Prince—Exterior petals purple flamed with dusty lilac, inside beetroot purple with a golden base. Ht: 14"

#F65314 Price Code: **B**

F Ruby Prince—Vibrant blooms are deep, scarlet red. Ht: 16"

#F65322 Price Code: J

E Sunny Prince—Glitzy blooms that are lemon yellow outside, darker yellow inside. Ht: 16"

#F65331 Price Code: D

■ MIXED Single Early Varieties—A rainbow of colors for early spring.

#F65345 Price Code: **D**

Double Early Tulips

[Bl: E, Zones: 3-7] Use: border, rock garden, forcing Size: 12cm/up

This class includes all tulips originating from sports of one variety, Murillo, which was first registered in 1860. Very few of the members in this distinguished family tree have any trace of Murillo's original pink color. However, all progeny have large, double blooms which resemble peonies and stand strong on 8 to 12 inch stems. All force well and have long-lasting blooms.

Abba-Bright tomato red. Holland's most widely grown red tulip, outstanding for forcing and outdoor use. Very fragrant. Ht: 12"

#F65353 Price Code: E

■ Brownie-Brownish-orange with golden highlights. Ht: 15"

#F65358 Price Code: I

■ Color Burst—A lovely blend of muted violet, lavender, and pink, fading to white on the tips of the petals. Ht: 12"

#F65361 Price Code: G

Flaming Evita – White with sunny yellow flames. Fragrant. Ht: 12"

#F65369 Price Code: G

Foxtrot—A soft blend of pink, rose, and cream. Blends well with many different colors. Ht: 12" #F65373 Price Code: D

Foxy Foxtrot—A harmonious blend of golden yellow, light orange, and peach tones. A glowing sport of 'Foxtrot' that pairs well with many other colors. Ht: 14"

#F65375 Price Code: G

Margarita—Lightly fragrant blooms are a luscious blend of violet and raspberry red. Ht: 22" #F65383 Price Code: F

■ Monsella – Flamboyant blooms are canaryyellow with narrow dark red flames inside and out. Very fragrant. Ht: 12"

#F65385 Price Code: G

Monte Carlo—This vivid vellow, multiple award winner is fully double and wonderfully fragrant. Excellent for forcing and perennializing. Ht: 12"

#F65387 Price Code: E

■ Montreux—Highly fragrant, buttercream blooms develop a blush of red on the petal edges as they age. Ht: 16"

#F65390 Price Code: G

■ Nachtwacht®—Wine-red, double blooms are brushed with varying degrees of ivory. Lightly fragrant. Ht: 14"

#F65392 Price Code: K

F Orca-This 'Monte Carlo' sport opens goldenorange and ages to tangerine. Fragrant and longlasting. Ht: 12'

#F65395 Price Code: J

Falmyra-Dramatic blooms are dark purple, almost black, with a soft, velvety finish. Ht: 12" #F65396 Price Code: J

E Schoonoord–Best double white. Fragrant. Heirloom 1909. Ht: 10"

#F65407 Price Code: G

4

Showcase—Fragrant flowers are dark purple. Ht: 16" #F65409 Price Code: G

Fosteriana Tulips

[Bl: M, Zones: 3-7] Use: border, cut, rock garden Size: 12cm/up

 ${\it This class of tulips produces}$ some of the largest flowers of the genus with truly immense petals. Fantastic planted in large drifts and the perfect companions for daffodils. Among the best for perennializing. Often referred to as 'Emperor' tulips.

Apricot Emperor-Apricot-pink with a hint of cream. Ht: 16

#F65432 Price Code: D

Madame Lefeber-Fiery-red. The red emperor tulip. Ht: 16"

#F65455 Price Code: D

Orange Emperor – Soft orange with a deep orange interior. Ht: 16"

#F65461 Price Code: D

Purissima—The white emperor tulip. Fragrant. Ht: 18"

#F65466 Price Code: B

Sweetheart-Lemon yellow with a frosty white edge. Great en masse or for intermingling. Ht: 16" #F65472 Price Code: E

MIXED Fosteriana Varieties-We've selected royalty, every one.

#F65484 Price Code: D

Greigii **Tulips**

[Bl: M (after Kaufmanniana), Zones: 3-8] Use: border, cut, rock garden Size: 12cm/up

These tulips are desired for their eye-catching foliage which is mottled and streaked with maroon purple stripes. Flowers are large and richly colored.

Their shorter stature makes them ideal for the front of the border and rock gardens. as well as containers and forcing. All perennialize well.

E Casa Grande—Robust and showy in every way. Bright red blooms are among the largest of any tulip. Ht: 20"

#F65504 Price Code: E

E Coors—Ivory white with a bold red stripe down the center of each petal. An award winner. Ht: 14" #F65505 Price Code: G

Für Elise—A complex blend of salmon, coral, pink, and yellow in lovely pastel tones. Mottled foliage. Ht: 12"

#F65511 Price Code: E

Maria Christina—The first 'true pink' greigii tulip. Two-tone blooms are blush pink with nearwhite petal edges and rose flames. Ht: 12"

#F65529 Price Code: E

F Red Riding Hood-Bright scarlet-red, base black. Ht: 8'

#F65534 Price Code: D

■ Tottori-Blooms are a luscious salmon-pink with rose highlights. Showy garnet-red stems. Ht: 16"

#F65540 Price Code: E

Triumph Tulips

[Bl: M. Zones: 3-7] Use: border, cut, forcing Size: 12cm/up

A recognized class of tulips first given their position in the Classified Tulip List of 1935. They are chiefly the result of hybridization between Single Early tulips and late flowering varieties. As a result, the flowers are substantial on a medium length stem. Considered some of the best for forcing.

Affaire—Crisp white with a fuchsia edge. Ht: 18" #F65552 Price Code: G

Full size blooms are a luscious blend of peach and pink. Definitely one to try if you like 'Apricot Beauty'. Ht: 14"

#F65556 Price Code: G

F Apricot Foxx—Soft orange, apricot, and yellow with a hint of rose on the exterior petals. Big blooms and wind-resistant stems. Ht: 18"

Price Code: D #F65557

F Attila-Exquisite, light purple-violet. Ht: 18" #F65560 Price Code: D

■ Barcelona – Large blooms of intense fuchsia-purple. Highly rated for overall garden performance. Ht: 24"

#F65565 Price Code: G

Ben van Zanten–Most pure red tulip currently available. Very popular and highly rated. Ht: 18" #F65573 Price Code: D

Black Jack—Glossy blooms of purple-black. A choice cut flower for floral arrangements. Ht: 18" #F65576 Price Code: E

■ Calgary Flames—Cup-shaped, white blooms with bold, bright yellow flames. Ht: 12" #F65590 Price Code: I

E Couleur Cardinal—Scarlet, flushed with plum. Heirloom 1845. Ht: 14"

#F65593 Price Code: D

Don Quichotte—Deep rose with a shadow of purple. Highly rated for its color intensity and longevity. Ht: 20"

#F65603 Price Code: D

Helmar–Rich yellow with deep, ruby-red red flames. Ht: 16'

#F65625 Price Code: E

F Hibernia—A time-tested, snow white tulip introduced in 1946. Ht: 16"

#F65628 Price Code: D

■ Jackpot-Blooms are a velvety, dark wine-red edged with pristine white. Ht: 16"

#F65636 Price Code: G

Muvota-Dark wine-red with a broad orange edge. Very distinctive. Ht: 18"

#F65659 Price Code: E

■ Negrita—Deep purple blooms have a subtle silvery-blue sheen. Spectacular with pink and white. Ht: 16"

#F65666 Price Code: D

F Passionale—Lilac-purple with deeper purple flames and a beetroot-purple interior. Huge blooms and strong stems. Highly recommend. Ht: 16"

#F65675 Price Code: D

F Pretty Princess—A perfect complement to 'Prinses Irene'. Rose pink blooms flamed with purple. Rich green foliage is edged in creamy white. Ht: 14"

#F65678 Price Code: G Prinses Irene—Soft orange, delicately flamed purple. A color combination that's effective from a distance and captivating close up. Award winner. Ht: 14"

#F65679 Price Code: E

F Red Power—Solid ruby red with strong stems. Ht: 16"

#F65687 Price Code: E

Shirley—Large white blooms are delicately etched with varying degrees of soft purple. Dazzling when planted with 'Negrita' and 'Zurel'. Ht: 20"

#F65707 Price Code: D

Strong Gold—Tulip growers allege this is the strongest and longest-lasting yellow tulip. Blooms are deep primrose yellow with a canary yellow interior. Ht: 16"

#F65717 Price Code: D

Zurel—This stunning Rembrandt-type features large white blooms striped with reddish-purple tones reminiscent of black currant juice. Ht: 18"

#F65726 Price Code: I

Coronet Tulips

[Bl: M, Zones: 3-7] Use: border, cut, rock garden Size: 12cm/up

Formerly classified as either Triumph or Single Late Tulips, these distinctive varieties have now been separated into their own group. They are characterized by their unusual blooms, which somewhat resemble crowns, and have a thick texture that holds up well in the landscape. Sturdy stems and foliage hold the blooms aloft.

Red Dress—Rich, satiny red blooms. Ht: 18" #F66825 Price Code: I

White Liberstar—Pristine white petals have a gently ruffled form. Ht: 18"
#F66826 Price Code: I

Yellow Crown—Soft golden yellow. Ht: 16" #F66827 Price Code: I

Darwin Hybrid Tulips

[Bl: M, Zones: 3-7] Use: border, cut Size: 12cm/up

These tulips are chiefly the result of hybridization between Darwin tulips and Fosteriana tulips. They are known for their tall, strong stems and brilliantly colored flowers. Not generally used for forcing, Darwin Hybrid tulips make excellent bedding plants and are some of the best varieties for perennializing.

Ad Rem–Huge blooms of orange-scarlet with glowing yellow petal tips. Base black. Fragrant. Ht: 24"

#F65755 Price Code: E

American Dream—Blooms of bright orange broadly banded with cream on the outside, opening to reveal a sunny yellow base inside. Ht: 22" #F65759 Price Code: D

S Apeldoorn—Cherry-red outside with a yellow base. Inside signal red with a black base edged yellow and black anthers. The classic red tulip. Ht: 22" #F65762 Price Code: D

S Apeldoorn's Elite—Flashy blooms of cherry red broadly edged with buttercup yellow. Ht: 22" #F65764 Price Code: D

S Apricot Impression—Soft, muted hues of orange, tangerine, pink and red, combine to form huge, glowing blooms. Ht: 22"

#F65770 Price Code: D

S Banja Luka—Giant blooms of marigold yellow painted with blood red feathering and petal edges. Ht: 22"

#F65775 Price Code: D

Beauty of Spring—Soft yellow delicately outlined and flushed with red on the petal edges. Ht:

#F65782 Price Code: D

S Big Chief—Immense blooms of deep salmonrose with a silvery-pink sheen and darker toned petal edges. Ht: 24"

#F65785 Price Code: D

S Blushing Apeldoorn—Lemon yellow blooms bordered and feathered with persimmon orange. Inside lemon yellow feathered pale orange, base dark red. Ht: 22"

#F65789 Price Code: D

Burning Heart—Ivory petals flamed deep red. A sport of 'Ivory Floradale' with magnificent form and longevity. Ht: 22"

#F65793 Price Code: E

S Come Back—Dark red with a small green outer base, inside bright red with a black base edged yellow. Ht: 20"

#F65806 Price Code: **E**

S Daydream—Warm apricot-orange with hints of yellow and rose. Mildly fragrant. Displays wonderful color transition as it matures. Ht: 22" #F65811 Price Code: D

Design Impression—Radiant, deep pink blooms and striking foliage of dark green edged limegreen. Ht: 22"

#F65814 Price Code: D

Elizabeth Arden—Dark salmon pink, flushed violet. A favorite. Ht: 22"

#F65820 Price Code: E

S Golden Apeldoorn—Brilliant sunshine yellow, base a black star on bronze-green ground, anthers black. Ht: 22"

#F65827 Price Code: **D**

Hakuun—(a.k.a. White Cloud). Blooms are glistening pure white from start to finish. Ht: 20"

#F65840 Price Code: **D**

Hatsuzakura—Its name translated means 'First Cherry Blossom', a perfect description for the white flowers broadly edged with luscious pink. Ht: 20" **#F65842** Price Code: E

Ivory Floradale—Mammoth blooms open ivory yellow, maturing to ivory-white. Lovely in any setting. Ht: 24"

#F65848 Price Code: E

Jaap Groot—Rembrandt-style blooms are ivory white with golden yellow flames. Variegated foliage. Strong and reliable. Ht: 22"

#F65852 Price Code: **E**

Mystic van Eijk—Subtle soft pink with a hint of cream. Radiates warmth. A strong grower. Perennializes well. Ht: 20"

#F65854 Price Code: B

Ollioules—Classy, two-toned blooms are violet rose edged with silvery-pink. Ht: 22"

#F65857 Price Code: D

Oranjezon—(a.k.a. Orange Sun). Bright orange outside, sunny yellow inside. Scented. Ht: 20" #F65862 Price Code: E

S Pink Impression—Very large blooms of clear rose-pink. A very strong grower valued for its perennial qualities. Ht: 22"

#F65870 Price Code: E

Rosy Delight—Big blooms of dazzling dark rose. Blooms earlier and longer than others in this class. Ht: 22"

#F65882 Price Code: G

Salmon Impression—A warm blend of salmon, apricot and pink. Huge blooms give a great garden performance. Ht: 22"

#F65887 Price Code: **D**

MIXED Darwin Hybrid Varieties—A delightful blend of brilliant colors.

#F65910 Price Code: D

Viridiflora Tulips

[Bl: L, Zones: 3-8] Use: border, cut Size: 12cm/up

These tulips have prominent green markings on the petals. When combined with their primary color, a dramatic artwork is rendered in the garden.

Artist—A beautiful blend of salmon, rose, orange, and purple. An award winning charmer. Ht: 12"

#F65924 Price Code: **E**

China Town–Phlox pink with carmine rose accents, moss green flames and a canary yellow base. White-edged foliage. Multiple award winner. Ht: 12"

#F65929 Price Code: E

Flaming Spring Green—Bright white blooms accented with bold red and green flames. Very showy. Ht: 20"

#F65932 Price Code: E

Green Eyes—Lemon-chartreuse with moss-green flames. A knockout in cut flower arrangements. Ht: 22"

#F65934 Price Code: G

Groenland—(a.k.a. Greenland) The "green" tulip, edged in soft rose. Ht: 20"

#F65936 Price Code: D

Hollywood—Scarlet red petals, the exterior accented with purple and green flames. Ht: 20" #F65939 Price Code: D

Nightrider—Bluish-purple with rich green flames. Ht: 20"

#F65940 Price Code: D

Spring Green—Ivory-white feathered with soft green, maturing to almost pure white. Ht: 20"
#F65942 Price Code: E

MIXED Viridiflora Varieties—A mix that isn't frequently offered elsewhere.

#F65946 Price Code: F

TULIP PRICE CHART

Price Code	6	12	24	48	96	192
Α	6.95	12.95	22.95	40.95	74.95	124.95
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Е	9.95	17.95	30.95	56.95	97.95	169.95
F	10.45	18.45	33.95	58.95	99.95	179.95
G	10.95	18.95	34.95	60.95	101.95	189.95
Н	11.45	19.95	35.95	63.95	109.95	199.95
I	11.95	20.95	37.95	69.95	119.95	209.95
J	12.95	22.95	39.95	75.95	129.95	213.95
K	14.95	25.95	47.95	89.95	149.95	249.95

Fringed Tulips

ΓBI: M/L, Zones: 3-7] Use: border, cut Size: 12cm/up

Gardeners under use these tulips, and it's a shame because their petals, edged with crystal-shaped fringes, are like no other tulips. We call them "the tulips to touch" because no one can resist testing the flower's fringe to see if it's real or glass.

Aria Card—Creamy-white edged with a delicate lilac-purple fringe. A visual masterpiece. Ht: 18" #F65952 Price Code: I

Barbados-Heavily fringed. Green buds open into huge blooms of raspberry red. Ht: 22"

#F65954 Price Code: I

Bastia-Fully double blooms are a rich blend of deep red, orange, and gold. Very dramatic. Ht: 16" #F65955 Price Code: I

Blue Heron-Cobalt-violet, base white, frosty purple fringe. Ht: 22"

#F65956 Price Code: E

Burgundy Lace-Long-lasting, wine red blooms. An excellent perennial and multiple award winner. Ht: 26"

#F65959 Price Code: D

Cummins®-Lavender-blue with broad white, serrated edges that mimic the ice crystals of hoar frost. Ht: 18"

#F65964 Price Code: I

Purple Crystal – Dark purple petals rise from a white base and are topped with matching purple fringes. Ht: 16"

Price Code: G #F65986

Queensland-Deep rose pink, lighter toward the heavily fringed edges. Double blooms. Ht: 10" Price Code: H #F66189

Sensual Touch-Double blooms have thick fringes and a unique color that's a blend of burnished orange, tangerine, apricot, and rose.

Ht: 16" #F66196 Price Code: I

Sunset Miami-Neon-pink, flamed with apricot and cherry, fringed with gold. Ht: 18"

#F65983 Price Code: G

Swan Wings-Pure white with a gorgeous feathery fringe. Ht: 20"

#F65992 Price Code: G

MIXED Fringed Varieties-A fanciful mixture of "tulips to touch."

#F65996 Price Code: E

Lily-Flowered Tulips

[BI: M/L, Zones: 3-7] Use: border, cut Size: 12cm/up

These elegant tulips produce flowers with pointed, reflexed petals carried on slender but sturdy stems. They add a graceful, informal touch to the flower horder.

Ballerina—Glowing apricot-tangerine blooms. Fragrant and long-lasting. Winner of multiple awards. Ht: 22"

Price Code: E #F66007

Budlight-White petals are flamed with lemon yellow. Ht: 18"

#F66011 Price Code: G

Burgundy-Purple-red color compares to Merlot wine. Ht: 20"

#F66012 Price Code: G

China Pink – Soft pink set on a white base. Award winner. Ht: 18"

#F66016 Price Code: E

Elegant Lady—A color changing variety. Cream yellow blooms edged with light violet-pink mature to ivory edged with violet-red. Ht: 22" Price Code: E #F66028

Mariette–Deep rose pink blooms with a satin finish, paler petal edges, and white bases. Ht: 18" #F66047 Price Code: E

S Marilyn – A sorbet of strawberry red swirled on ivory white. A feast for the eyes. Ht: 22" #F66051 Price Code: E

Purple Dream-Graceful blooms of grape juice purple. Ht: 22'

#F66067 Price Code: D

Queen of Sheba-Mahogany-red blooms tipped with gold. Ht: 24"

#F66071 Price Code: E

Red Shine-Award-winning deep red. Ht: 22" #F66075 Price Code: D

West Point-Brilliant yellow award winner. Fragrant. Ht: 20"

#F66087 Price Code: E

Whispering Dream-Large blooms are vibrant hot pink fading to ivory at the base. Ht: 22" #F66089 Price Code: G

S White Triumphator—Best pure white in the class. Award winner. Ht: 24"

#F66090 Price Code: E

MIXED Lily-Flowered Varieties-A select blend of these elegant favorites.

#F66093 Price Code: E

Double Late Tulips

[Bl: M/L (before Parrots), Zones: 3-71 Use: border, cut

Size: 12cm/up These tulips produce very full, double flowers that resemble peonies, giving the class its nickname, "peonyflowered tulips."

Akebono–Each petal of these fragrant, lemon yellow blooms is finely outlined in red. Ht: 16" #F66102 Price Code: G

S F Angelique-Pale pink with lighter and darker pink accents, shading to cream on the edges. Enticingly fragrant. Quite popular. Ht: 18" #F66104 Price Code: F

Apricot Angelique-Double blooms of apricot with tints of pastel pink, yellow and tangerine plus a hint of cream. Ht: 18"

#F66109 Price Code: G

Black Hero-A near black sport of Queen of Night. Ht: 24"

#F66117 Price Code: G

Blue Diamond-Beautiful blue-violet, large and long-lasting. Ht: 16"

#F66120 Price Code: E

Danceline-Creamy white flecked with small red markings on the petal tips. Incredibly beautiful. Ht: 18"

#F66141 Price Code: J **Double Gudoshnik**—A color changing variety. Expect a warm color range of golden yellow, apricot, salmon, and red, all with feathered highlights. Ht: 20"

#F66143 Price Code: G

Double Sugar–Outer layers of deep pink petals encase inner layers of creamy white. Ht: 18"

#F66146 Price Code: H

Dream Touch–Full blooms are a radiant blend of violet and magenta, frosted with white edges. Ht: 18"

#F66147 Price Code: I

Drumline—Fantastic for bouquets. Deep, apple red petals have white feathered tips. Ht: 22' #F66149 Price Code: I

La Belle Epoque-Dusky rose blooms shaded with honey and cream tones. Quite unique, looking almost antique in appearance. Very lovely. Ht: 14"

#F66163 Price Code: I

Lilac Perfection—Large blooms of true lilac. Ht: 20"

#F66165 Price Code: F

Mount Tacoma—Pure white, very double, long-lasting blooms resemble peonies. Ht: 18" Price Code: E #F66176

Orange Princess—Fluffy, bright orange blooms with purple-red flames on the outer petals. Ht: 14"

#F66186 Price Code: G

Red Princess-A rich, scarlet red mutation of 'Orange Princess'. Ht: 14"

#F66192 Price Code: G

MIXED Double Late Varieties—This mix will double your appreciation of this beautiful class. #F66213 Price Code: E

Parrot Tulips

[Bl: L, Zones: 3-7] Use: border, cut Size: 12cm/up

Have you ever seen a tulip with whipped petals? That's the magic of the parrots, a completely informal class that should be planted in the cutting garden. The petals open widely and lay flat like unique pieces of garden art.

Amazing Parrot-Cherry pink blending to a golden orange edge. Very beautiful. Ht: 16" #F66227 Price Code: J

Apricot Parrot-Shades of apricot and peach blended with hints of cream, salmon, and pink. Nicely fragrant and winner of many awards. Ht: 18" #F66229 Price Code: G

Avignon Parrot-Orange-red blooms tipped with golden orange, the outside of the petals flamed with maroon and green. Ht: 20"

#F66231 Price Code: **G**

Black Parrot-Maroon-purple, almost black. Deeply fringed. Ht: 20"

#F66233 Price Code: E

Blue Parrot-Large blooms of soft blue-violet. One of the best 'blue' tulips. Fragrant. Ht: 20" #F66235 Price Code: G

S Estella Rijnveld—Large and flamboyant red flamed white. Ht: 20"

#F66246 Price Code: G Flaming Parrot-Gigantic yellow blooms exuberantly flamed with crimson red. Big and bold! Ht: 26"

#F66253 Price Code: G

Negrita Parrot-Dark, reddish purple with deeply cut, feathered edges. Very dramatic. Ht: 20"

#F66268 Price Code: G

S Orange Favorite—Soft orange with green markings and a yellow base. Fragrant. Ht: 22" #F66270 Price Code: G

Professor Röntgen–Explosive coloration. A blend of lemon yellow, orange and rose, with scarlet and green flames. Ht: 20" #F66273 Price Code: G

Silver Parrot-Rose pink and raspberry inside; pale pink with a silvery wash outside. Creamedged foliage. Ht: 18"

#F66278 Price Code: G

Snowparrot—Whipped and fringed white petals display a French blue flame outside; the interior a blend of butter cream to white. Ht: 16"

#F66279 Price Code: G

Super Parrot-Apple green flames accent feathered, curled and twisted petals of creamy white. Ht: 18"

#F66281 Price Code: G

Weber's Parrot-Ivory-white with feathery purple-pink edges and splashes of green. Ht: 16" #F66288 Price Code: I

MIXED Parrot Varieties-Especially chosen for the cutting garden. Includes a smashing range of

#F66294 Price Code: E

Single Late Tulips

[Bl: L, Zones: 3-8] Use: border, cut Size: 12cm/up

This class incorporates the previous Darwin Tulips and Cottage Tulips. The borderline between these former classes, due to hybridization, is no longer as obvious as in the past. Commonly known as May flowering tulips, this is perhaps the most popular group of tulips due to their consistent and reliable performance.

Avignon-Coral orange outside with a tomato red interior, Ht: 26'

Price Code: D #F66309

Big Smile—A bright yellow giant, superior to any yellow tulip. Long-lasting blooms. Ht: 24"

#F66313 Price Code: D

S Bleu Aimable—Steel lilac-blue. Ht: 24" #F66316 Price Code: E

S Blushing Beauty–Large, shapely blooms are a blend of yellow and apricot, heavily blushed with rose. Ht: 30"

#F66319 Price Code: D

Blushing Girl-Ivory white, edge pale pink deepening to raspberry red when mature. Ht: 24" #F66320 Price Code: G

Camargue—Yellow with delicate rose red flames, maturing to ivory with pale raspberry markings. Ht: 26"

#F66324 Price Code: E

Cashmir-A bright red tulip of majestic proportions. Ht: 28"

#F66326 Price Code: D Clearwater-Big, snow white blooms with strong stems. Dependable and long-lasting. Ht: 24"

#F66329 Price Code: G

Cum Laude—The closest thing to the elusive 'blue' tulip. Dark blue-violet, base white and blue. Ht: 24"

#F66337 Price Code: F

Dordogne-Rose blends with soft tones of red and orange, shading to yellow at the petal edges; red inside. An award-winning Scheepers offspring. Ht: 26"

#F66342 Price Code: D

Dreamland-Rose red with a white flame on the exterior petals. Award winner. Ht: 24"

#F66345 Price Code: G

El Niño-Vibrant blooms with pointed petals vary in color from gold streaked with orange and red to nearly solid orange and red. Very bright! Ht: 16" #F66353 Price Code: E

Grand Style-Huge, classic oval blooms of ultradeep pink, the color of ripe red raspberries. Award winner. Ht: 26"

#F66359 Price Code: E

S Kingsblood–Considered by many to be the best red tulip. Large blooms of dark cherry red. Award winner. Ht: 24"

#F66370 Price Code: E

Maureen—A very fine award-winning tulip with large, oval blooms of marble white. Ht: 28" #F66378 Price Code: G

Menton-Soft and muted rose pink tipped with light tangerine. Reminds us of ripe peaches. Ht: 26" #F66381 Price Code: E

Mrs. J. T. Scheepers—This pure vellow tulip introduced in 1930 is considered one of the most perfect tulips of all time. A triple award winner. Ht: 24"

#F66385 Price Code: E

Orange Beauty-Bright orange and fragrant. Sturdy and strong. Ht: 24"

#F66393 Price Code: D

Philippe de Comines—An 1891 heirloom with unique maroon-black blooms, like a fine Merlot wine. Ht: 22'

#F66404 Price Code: D

S Pink Diamond—Award-winning pure pink. Lighter petal edges add a silvery glow. Consistently a top seller. Ht: 20" #F66407 Price Code: E

S Queen of Night-Deep velvety maroon, the

"black" tulip. Ht: 24" #F66415 Price Code: E

S Renown-Magnificent oval blooms of carmine-rose. This award-winning offspring of Mrs. J. T. Scheepers has produced many outstanding sports. Ht: 26"

#F66420 Price Code: D

Sky High Scarlet-Huge, scarlet-red flowers on stems up to 3' tall. Ht: 28"

#F66425 Price Code: E

Sorbet-White blooms swirled inside and out with red. A five-time award-winner. Ht: 24" #F66429 Price Code: E

S Temple of Beauty—Tall and stately awardwinner with graceful lily-shaped blooms of salmon-rose. Ht: 30"

#F66440 Price Code: D

Violet Beauty-Lavender-purple, blooms with an opalescent glow of frosty blue. Ht: 18" #F66456 Price Code: E

MIXED Single Late Varieties—A painter's palette of assorted single late tulips.

#F66462 Price Code: E

Multi-flowered Tulips

[Bl: as noted, Zones: 3-8] Use: border, cut Size: 12cm/up

Not a class of tulips, but deserving of special recognition. Each of these varieties produces a bouquet of at least four to six full-size flowers per stem, creating a spectacular garden display that lasts several weeks.

M Antoinette®—Pale lemon yellow blooms acquire pink edges, finishing nearly solid salmon pink. Variegated foliage has narrow, creamy white margins. Blooms in late April and May. Ht: 18" Price Code: E #F66476

M Candy Club®-Ivory white, lightly flushed and outlined with pinkish-violet. Blooms in May. Ht: 20"

#F66479 Price Code: E

M Dragon King—Lavender-rose flowers trimmed with apricot petal edges are borne in tight clusters. A midseason triumph tulip. Ht: 16" #F66484 Price Code: E

M Flaming Club—Bright white with cardinal red flames. Bears 5 to 8 blooms per stem. A visual sensation blooming in late April and May. Ht: 14" #F66488 Price Code: G

M Happy Family—Lustrous blooms of rosepink overlaid with lavender, becoming paler on the petal edges. Forces well. In the midseason Triumph class. Ht: 20"

#F66494 Price Code: E

Merry-Go-Round-Glowing blood red with a yellow base. Exceptionally floriferous with 5 to 8 blooms per stem. A midseason Triumph tulip. Ht: 16"

#F66505 Price Code: E

M Modern Style-Ivory-white flowers blotched and flamed with varying degrees of purple. Each bloom is unique. Blooms in May. Ht: 20"

#F66507 Price Code: G

M Toronto−Glowing salmon-red blooms. Attractive mottled foliage. A popular Greigii variety blooming midseason. Ht: 12" #F66524 Price Code: D

M Weisse Berliner-Ivory-white blooms lightly flamed with pale yellow, becoming pure white. Blooms reliably year after year. A midseason Triumph. Ht: 18

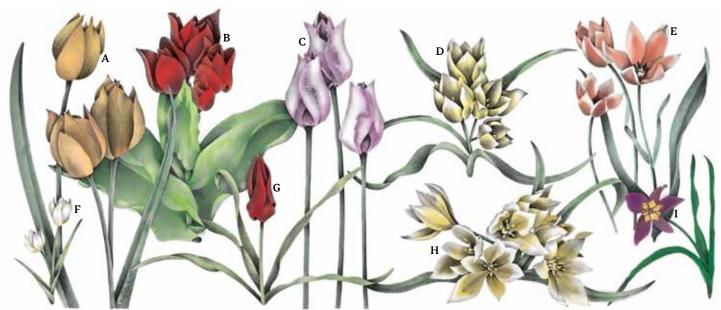
#F66530 Price Code: G

M Wonder Club-Golden yellow blooms with bold red flames. Blooms in late April and May. Ht: 18"

#F66532 Price Code: J

TULIP PRICE CHART

Price Code	6	12	24	48	96	192
Α	6.95	12.95	22.95	40.95	74.95	124.95
В	7.95	13.95	24.95	45.95	80.95	134.95
С	8.95	15.95	27.95	49.95	87.95	148.95
D	9.45	16.95	29.95	53.95	94.95	159.95
Е	9.95	17.95	30.95	56.95	97.95	169.95
F	10.45	18.45	33.95	58.95	99.95	179.95
G	10.95	18.95	34.95	60.95	101.95	189.95
Н	11.45	19.95	35.95	63.95	109.95	199.95
I	11.95	20.95	37.95	69.95	119.95	209.95
J	12.95	22.95	39.95	75.95	129.95	213.95
K	14.95	25.95	47.95	89.95	149.95	249.95



(A) T. whittallii, (B) T. praestans unicum, (C) T. marjoletti, (D) T. urumiensis, (E) T. clusiana, (F) T. biflora, (G) T. linifolia, (H) T. tarda, (I) T. humilis

Other Species of Tulips, Varieties and Hybrids

Size: Top Size

Not a cultivar group, but a collection of species, varieties and their cultivars in which the wild species is evident and not belonging to any other cultivar group. They're easy to grow...just give them well-drained soil and full sun. They establish quickly, either self-seeding or spreading by stolons under the soil surface.

T. acuminata 'Fireflame Tulip'

[Ht: 20", Bl: M, Zones: 3-8] Scarlet and yellow with long, curiously twisted petals. Although classified as a species, it's not known in the wild and is probably an ancient hybrid of garden origin. We plant it as a "shocker" to confound friends who have never seen a wacky tulip before. Don't hesitate to put it in the rock garden. It's quite petite with minimal leaves.

#F66552

3 for 13.95 6 for 24.95 12 for 48.95 24 for 85.95

Bulb Auger Planter

Even untilled areas can be planted effortlessly. Allows for drilling near established plants without disturbing their roots. Simply attach the bulb auger to any 3/8" or 1/2" electric or cordless drill and push down lightly into the soil, 2 to 3 inches at a time, until desired depth is reached. Also great for planting tree seedlings, grass plugs, etc., as well as for loosening soil. All steel construction. For use in soil only-not intended for drilling holes through rocks, tree stumps or any object that is not soil.

#53063-Bores 31/4" diameter holes 8 inches deep. 24" shaft. Each 29.95

Batalinii Tulip Collection

A sampling of these charming little friends. Apricot Jewel, Bright Gem, Bronze Charm, Red Jewel, Salmon Gem, and Yellow Jewel. Includes 6 bulbs of each.

#F66566X (36 bulbs total)42.95

S T. bakeri 'Lilac Wonder'

[Ht: 6", Bl: M/L, Zones: 3-8] Rosy-lavender bloom with a large circular, lemon vellow base, anthers yellow. No pre-cooling needed. Native to Crete. #F66555 Price Code: A

T. batalinii

[Ht: 6", Bl: M/L, Zones: 3-8] "A little Tulip for rock gardeners to dream about. It hails from Asia Minor and is said to be only a color form of the brilliant linifolia and closely allied to Maximowiczii, but it has plenty of distinction of its own. It produces four or five stem leaves, and a stout little stem bearing a small generous cup with rather bluntly pointed segments. They are lightly fragrant. It crosses freely with its brilliant allies, raising many beautiful forms in pinkish red, lemon, apricot, and peach." (Excerpt "Adventures with Hardy Bulbs," Louise Beebe Wilder, 1936)

T. batalinii 'Apricot Jewel' - One of nature's solitary little wonders, the apricot-orange exterior slowly opens to reveal a golden yellow interior. #F66557 Price Code: B

T. batalinii 'Bright Gem' - Sulfur yellow flushed orange. Wide, shiny leaves. Stoloniferous growth. In our garden, it's soft yellowish-apricot with a classical form.

#F66558 Price Code: A

T. batalinii 'Bronze Charm'-This delightful charmer adds a glowing bronze hue to the spring garden.

#F66560 Price Code: B

T. batalinii 'Red Jewel' – Syn: Red Gem. The petals remain closed in the "picture perfect" tulip form that's unique to T. batalinii. Flowers last and last if the buds are left uncut.

#F66562 Price Code: D

T. batalinii 'Salmon Gem'-A bright beauty in the spring landscape. Blooms are soft, salmon pink on the outside and brilliant orange pink on the inside.

#F66563 Price Code: E

T. batalinii 'Yellow Jewel'-A hard-to-find selection of the classically tulip-shaped *T. batalinii* species. This little gem is lemon yellow with just a tinge of rose.

#F66564 Price Code: B

M T. biflora

[Ht: 3", Bl: E, Zones: 5-8] The smallest of all tulips, scarcely 3" tall. The flowers are white with a yellow eye. First described in 1776.

#F66569 Price Code: B

S T. clusiana

Lady Tulip, Candy Tulip, Lipstick Tulip

[Ht: 8"-12", Bl: M, Zones: 3-10] Flowers have white inner petals, outer petals white with a broad crimson band from top to bottom, deep purple center, and purple anthers. No cold period required.

#F66572 Price Code: D

🛐 T. clusiana var. chrysantha

[Ht: 8"-12", Bl: M. Zones: 3-9] Deep vellow, reverse outer petals are crimson with or without a yellow edge. No cold period is needed to bloom. Multiple award winner.

#F66574 Price Code: A

S T. clusiana var. chrysantha 'Tubergen's Gem'

[Ht: 8"-12", Bl: M, Zones: 3-9] Outer 3 tepals brick red, inner 3 tepals sulfur yellow; inside canary yellow with yellow anthers. Has larger flowers than the species.

#F66576 Price Code: A

S T. clusiana 'Cynthia'

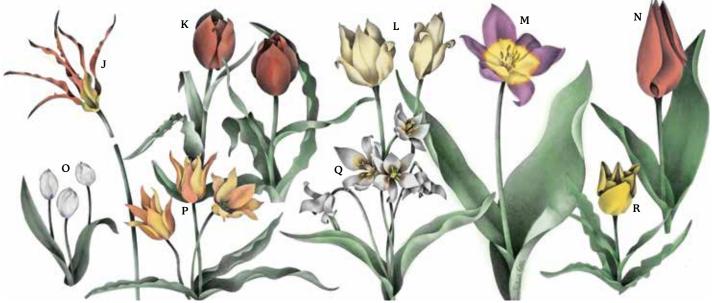
[Ht: 8"-12", Bl: M, Zones: 3-9] Striped blooms of ruby-red edged chartreuse-yellow, inner petals chartreuse feathered red. Purple base. No cold period required.

#F66579 Price Code: A

> All species tulips sold by M&Z are commercially propagated.

TULIP PRICE CHART

Price Code	6	12	24	48	96	192
Α	6.95	12.95	22.95	40.95	74.95	124.95
В	7.95	13.95	24.95	45.95	80.95	134.95
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D	9.45	16.95	29.95	53.95	94.95	159.95
Е	9.95	17.95	30.95	56.95	97.95	169.95
F	10.45	18.45	33.95	58.95	99.95	179.95
G	10.95	18.95	34.95	60.95	101.95	189.95
Н	11.45	19.95	35.95	63.95	109.95	199.95
I	11.95	20.95	37.95	69.95	119.95	209.95
J	12.95	22.95	39.95	75.95	129.95	213.95
K	14.95	25.95	47.95	89.95	149.95	249.95



(J) T. acuminata, (K) T. wilsoniana, (L) T. sylvestris, (M) T. saxatilis, (N) T. eichleri, (O) T. humilis, (P) T. kolpakowskiana, (Q) T. turkestanica, (R) T. batalinii

S T. clusiana 'Lady Jane'

[Ht: 12"-14", Bl: M, Zones: 3-9] An award-winning child of *T. clusiana* types, the exterior rose-red margined with ivory-white and inner tepals entirely ivory-white, creating a candy-cane effect when closed. Leaves are fern green edged phlox pink.

#F66581 Price Code: D

S T. clusiana 'Peppermint Stick'

[Ht: 10"-12", Bl: M, Zones: 3-9] Alternating petals of red and white form long, slim blooms, opening to reveal purple centers. Heat tolerant *T. clusiana* parentage makes it a good choice for the South.

#F66585 Price Code: D

T. cornuta, see T. acuminata, page 8.

T. dasystemon, see T. tarda, page 10.

T. eichleri

[Ht: 8"-12", Bl: E/M, Zones: 3-8] Large, intensely scarlet petals, yellow margined center. Long-lasting in sun. N.W. Iran. First described in 1874.

#F66594 Price Code: **B**

M T. hageri 'Splendens'

[Ht: 5"-8", Bl: M, Zones: 4-8] Bell-shaped flowers are coppery-red inside, crimson-scarlet outside, borne 3 to 5 per stem. Greece and Asia Minor.

#F66704 Price Code: E

T. humilis

[Ht: 4", Bl: E, Zones: 4-8] Flowers are almost shocking violet-pink with a yellow base and are 2" to 2½" across when fully opened. N.W. Iran. First described in 1844.

#F66708 Price Code: B

T. humilis 'Alba Coerulea Oculata'

[Ht: 3"-4", BI: E/M, Zones: 4-8] The most unique of the *humilis* (*pulchella*) tulips. Flowers are white with showy bases of deep steel blue.

#F66710 °

3 for 10.95 12 for 38.95 6 for 18.95 24 for 66.95

M T. humilis 'Lilliput'

Ht: 3"-4", Bl: E/M, Zones: 4-8] Cup-shaped blooms of cardinal red. base violet, anthers black.

#F66713 Price Code: **B**

T. humilis 'Persian Pearl'

[Ht: 3"-4", Bl: E/M, Zones: 4-8] Exterior magentarose with a greenish tint, inside cyclamen-purple, buttercup yellow base. Excellent in the rockery.

#F66717 Price Code: B

T. humilis 'Violacea Black Base'

[Ht: 3"-4", Bl: E/M, Zones: 4-8] Purple-red petals with the lower parts of the outer segments greenish tinged. Greenish-black basal blotch. N. Iran, 1860.

#F66722 Price Code: B

T. kolpakowskiana

[Ht: 6"-8", Bl: E/M, Zones: 3-8] Soft yellow inner petals, broad carmine-red stripe on outer petals. Basal leaves are wavy-margined and lay flat. From Central Asia.

#F66731 Price Code: D

🛐 T. linifolia

[Ht: 4", Bl: M/L, Zones: 4-8] Blooms have prim and pointed, brilliant red petals around a jet black center. Basal leaves with red margins lay flat.

#F66736 Price Code: A



T. 'Little Beauty'

[Ht: 4"-6", Bl: M, Zones: 4-8] Star-shaped blooms of rosy purplish-red display a beautiful cornflower blue base with a deep purple rim and tiny ring of white. Fragrant, sometimes multi-flowered.

#F66737 Price Code: A

T. 'Little Princess'

[Ht: 4"-6", Bl: M, Zones: 4-8] This scented hybrid of *T. hageri x aucheriana*. Petals are reddish-orange outside, inside burnt orange with a purplish-black base outlined with yellow. Often multi-flowered.

#F66739 Price Code: B

T. marjoletti 'Slim Leaf Tulip'

[Ht: 14"-16", Bl: L, Zones: 3-8] Introduced in 1894. Creamy white flowers are edged and red blush.

#F66744 Price Code: D

T. maximowiczii

[Ht: 4", Bl: E/M, Zones: 4-8] Resembles *T. linifolia*, but with upright leaves. The center of the bright red flower is deep blue. From Central Asia, first described in 1889.

#F66747 Price Code: A

M T. orphanidea 'Flava'

[Ht: 12", Bl: M, Zones: 4-8] Yellow shaded petals at the tops in garnet red. Drooping petals open to reveal a lemon yellow interior, shaded at the top in garnet red; base and anthers bronze colored.

#F66751 Price Code: B

M T. polychroma

[Ht: 4", Bi: E, Zones: 4-8] White cup-shaped blooms are touched with violet on the outer petals, opening to reveal a golden yellow base and yellow anthers. Filaments are hairy at the base. Produces up to 5 flowers per stem.

#F66755 Price Code: D

M T. praestans 'Bloemenlust'

[Ht: 10"-14", Bl: M, Zones: 3-8] Similar to *T. praestans* 'Unicum', but more vigorous. Scarlet red blooms shine above rich green leaves with a wide, creamy edge. Bears two to five blooms per stem.

#F66757 Price Code: **E**

M T. praestans 'Fusilier'

[Ht: 10"-14", Bl: M, Zones: 3-8] Glowing orange-red flowers, 3 to 6 per stem. Returning faithfully every year. Introduced in 1939.

#F66758 Price Code: E

M T. praestans 'Shogun'

[Ht: 10"-12", Bl: M, Zones: 3-8] Soft orange blooms open wide to display showy papaya red centers and crisp, black stamens. Expect 3 to 4 flowers per stem.

#F66763 Price Code: B

M T. praestans 'Zwanenburg'

[Ht: 12"-14", Bl: M, Zones: 4-8] Produces an abundance of deep crimson red flowers with long, pointed tepals. Sometimes referred to as "Firespray tulips."

#F66766 Price Code: **B**

T. pulchella, see T. humilis.

S M T. 'Red Hunter"

[Ht: 6"-8", Bl: E/M, Zones: 4-8] This award-winning brilliant red tulip with attractive mottled foliage produces an amazing number of flowers, creating a carpet of red when planted *en masse*.

#F66770 Price Code: D

Species Tulips, continued on page 10.

S M T. saxatilis

[Ht: 8", Bl: M, Zones: 5-10] Rosy-lilac with a yellow base, this wild Cretian species needs poor soil, moderate winters, and hot summers. Multiplies rapidly by stolons in areas with mild winters. One of the few warm weather tulips suitable for southern California as it requires no cold period. Heirloom 1753.

#F66774 Price Code: A

T. schrenkii

[Ht: 4"-8", Bl: M, Zones: 3-9] Deep red, cupped flowers with golden-orange margins. One of the original parents of the Duc van Tol tulips, the first hybrids developed for forcing and now found almost only in historical collections. Circa 1608, Turkey, Iran.

#F66776 Price Code: K

M T. sylvestris

[Ht: 10", Bl: M, Zones: 4-10] Sweet-scented and multi-flowered. Yellow with a hint of green on outer petals which curl curiously. Pendant in bud, flowers are held upright. Blooms without a cold period. W. Africa, Europe, Asia Minor. Described 1753.

#F66779 Price Code: D

S T. taco

[Ht: 8"-10", Bl: M, Zones: 3-8] Features large flowers of bright gold flamed with hot red on the outside of the petals. Like the rest of its clusiana family, it's both hardy and heat-tolerant.

#F66782 Price Code: B

🛐 M T. tarda

(dasystemon) [Ht: 4", Bl: M, Zones: 2-8] White with hints of bronze-green and a yellow base. Basal leaves form a rosette. Easy to grow, almost like a ground cover. No cold period required. Central Asia. Described 1933.

#F66784 Price Code: A

M T. turkestanica

Ht: 6"-8", Bl: E, Zones: 4-8] White outer petals are grayish-violet, base orange-yellow. Starry flowers close at night and on dark days. Very multiflowered. Central Asia. Described 1875.

#F66788 Price Code: A

M T. urumiensis

[Ht: 4", Bl: E/M, Zones: 4-8] Clear yellow outer petals tinted bronze, green and red; yellow anthers, 3 to 5 flowers per stem. Pointed, star-like flowers rest on a rosette of linear leaves. N.W. Iran, 1932.

#F66790 Price Code: A

T. vvedenskyi 'Tangerine Beauty'

[Ht: 8"-10", Bl: M/L, Zones: 5-8] Exterior bright, fierv red with a vivid orange flame. Inside bright red with yellow basal blotches. Beautifully shaped flower with reflexed petals. Silvery blue-green foliage.

#F66792 Price Code: D

TULIP PRICE CHART

Price Code	6	12	24	48	96	192
Α	6.95	12.95	22.95	40.95	74.95	124.95
В	7.95	13.95	24.95	45.95	80.95	134.95
С	8.95	15.95	27.95	49.95	87.95	148.95
D	9.45	16.95	29.95	53.95	94.95	159.95
E	9.95	17.95	30.95	56.95	97.95	169.95
F	10.45	18.45	33.95	58.95	99.95	179.95
G	10.95	18.95	34.95	60.95	101.95	189.95
Н	11.45	19.95	35.95	63.95	109.95	199.95
I	11.95	20.95	37.95	69.95	119.95	209.95
J	12.95	22.95	39.95	75.95	129.95	213.95
K	14.95	25.95	47.95	89.95	149.95	249.95

T. whittallii

T. wilsoniana

[Ht: 12", Bl: M, Zones: 5-8] Inner petals bright orange with a dark, round basal blotch, backs of outer petals are flushed green and buff. W. Turkey. #F66794 Price Code: G

[Ht: 4"-6", Bl: L, Zones: 5-8] Deep red flowers with pointed outer tepals, a solid black base, and yellow stamens. Leaves are wavy-margined and stained red on the outside as if the color spread from the glowing flowers. One of the most effective small tulips. Native to the mountains of Turkmenistan in Central Asia.

#F66796 Price Code: D



Wild Tulip Collections

While these bulbs are not harvested from the wild, they represent tulips you'd find growing in woodlands and mountains throughout the world. Once comfortable, they will last and last in your garden. They're very different from the big hybrid bulbs both in size and appearance and most naturalize easily. Use them in special spots where their individuality can be admired.

Wild Tulips of the Mediterranean-Includes 6 bulbs each of T. orphanidea 'Flava', T. sylvestris, T. whittallii, and T. bakeri 'Lilac Wonder'. #F66801X (24 bulbs total) 29.95

Wild Tulips of Asia-Includes 6 bulbs each of T. batalinii 'Bright Gem', T. eichleri, T. kolpakowskiana, T. humilis 'Violacea Black Base', T. turkestanica, and T. urumiensis.

#F66804X (36 bulbs total) 38.95

Wild Tulips for the Deep South-Includes 6 bulbs each of T. sylvestris, T. bakeri 'Lilac Wonder', T. clusiana 'Chrysantha', T. 'Lady Jane', and T. saxatilis.

#F66807X (30 bulbs total) 33.95

Wild Tulips for Cold Climates-Includes 6 bulbs each of T. batalinii 'Bright Gem', T. batalinii 'Red Jewel', T. eichleri, T. clusiana 'Chrysantha', T. kolpakowskiana, and T. tarda.

#F66810X (36 bulbs total) 39.95

Heirloom Wild Tulip Collection—Ten varieties introduced more than 100 years ago. Includes 6 bulbs each of T. acuminata, T. biflora, T. humilis, T. kolpakowskiana, T. linifolia, T. maximowiczii, T. polychroma, T. sylvestris, T. turkestanica, and T. wilsoniana.

#F66813X (60 bulbs total) 84.95



MIXED Modern Rembrandt—As a class, Rembrandt tulips are those cultivars with flowers striped and splashed in brown, bronze, black, red, pink or purple on red, white or yellow ground. In the original Rembrandt's, the markings were caused by a virus infection. Due to the virus, true Rembrandt's are no longer produced or sold commercially and can only be found in historical collections. That's why we call our Rembrandt's "modern" as they include only virus-free cultivars that are striped, flamed, and swirled in rainbow color combinations.

#F66472 Price Code: E

Special Value Tulip Blends

If you have a spot in your landscape that is lacking in spring color, then try these special mixes for a simple, effective solution. Our blends have been tested to ensure the varieties will bloom together and provide you with a wonderful spring display. Images of these blends and mixes are available on our website.

Warm Welcome Blend-A fantastic way to usher in the glorious season of spring. Contains a wonderful range of colors including both solids and bicolors. Blooms mid-spring. Ht: 18"

#F65749 12 for 12.95 24 for 22.95 48 for 39.95 96 for 74.95

Long Lasting Giants Blend—A delightful blend of Darwin Hybrid tulips in luscious shades of lavender, rose and a bright red-and-yellow two-tone for a splash of color. Designed to stay in bloom longer and sure to draw attention. Ht: 26"

12 for 14.95 24 for 26.95 #F65919 48 for 49.95 96 for 89.95

Rainbow Parade Mix-Ideal for those who want a brilliant mix of tulips in all the colors of the rainbow. Includes some familiar varieties, but also many that are not offered individually in this catalog. Strong, wind resistant stems hold the blooms upright for an amazing display in April and May. Ht: 18"-24"

#F66865

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95



Daffodils and Their Classifications

Classification and Color Symbols

Our daffodils are classed and named as referenced in our official sources: Daffodils to Show and Grow and Abridged Classified List of Daffodil Names 2003 and the "daffseek" website, both maintained by the American Daffodil Society, and The International Daffodil Register and Classified List 1998 published by The Royal Horticultural Society. There are thirteen divisions of daffodils. Twelve divisions are determined by the physical characteristics and genetic background of each cultivar. The thirteenth division lists daffodils distinguished solely by botanical name.

In parentheses after each cultivar name are a series of code letters used to describe colors of a daffodil cultivar. [Example: (Y-Y)]. The descriptive letters are:

W-White Y-Yellow P-Pink G-Green R-Red O-Orange

The color code consists of two letters or two groups of letters separated by a hyphen. The letters before the hyphen describe the perianth segments (or petals); the letters following the hyphen describe the corona (trumpet or cup). A perianth consisting of more than one color will be described with multiple letters beginning from the outer zone; a multicolored corona will be described beginning with the eyezone.

Hardiness and Spacing

Unless otherwise noted, all daffodils are hardy in Zones 3 to 8. All grow best in full sun or dappled shade, but some varieties, the pink and red-cupped varieties in particular, give truer, longer-lasting color in semi-shade.

In warmer Zones 9 and 10, choose daffodil varieties that will grow without the need for a cold period. Hardier varieties, however, need to be precooled for 8 to 10 weeks at 40°F to 45°F before planting in December.

How to Grow

For best results, plant your daffodils in midautumn in well-drained, sandy, humus-rich soil. Add bulb food or bone meal and mix it well in the soil beneath the bulbs. For best perennial performance, daffodil foliage needs full sun and proper watering. Let foliage die back naturally before removal. Always detach the top inch of the flower stem so the daffodil will increase its bulb size instead of making seed. Plant daffodils 6 to 8 inches deep, less for smaller species bulbs. A good rule of thumb for planting depth is about 3 times the height of the bulb. In early spring, top dress with a bulb fertilizer or a balanced commercial fertilizer.

Daffodil Bulb Sizes Can Be Confusing

All daffodil bulbs have at least one "nose" from which the stem, leaves, and flowers emerge. Some daffodils regularly produce bulbs with one, two, even three or more noses. These bulbs are usually sized by weight (mass) of the bulb and not by the number of noses. Some daffodils, especially species and miniatures, almost never produce bulbs with multiple noses. These are sized by measuring the bulb's circumference.

We Ship Top Size Bulbs

At McClure & Zimmerman, we ship only **Top Size OR DNI**, the largest size daffodil bulb by mass available for the current season.

M American Daffodil Society Wister Award for Outstanding Garden Merit

Division 1 Trumpet Daffodils

Use: border, cut, naturalized

Distinguishing features: One flower to a stem; the trumpet is as long or longer than the petal segments. The most familiar and beloved daffodil form, blooming from early to mid spring.

Arctic Gold—(Y-Y) [Ht: 14", Bl: E/M] Jumbo, goldenrod yellow, upfacing blooms are so crisp, waxy, and perfectly formed they appear almost artificial. Stands up through wind and rain, lasts for days cut. An award-winning show and garden flower.

#F62004 Price Code: F

Arkle–(Y-Y) [Ht: 16", Bl: E/M] Big 5 inch blooms of clear yellow display long, cylindrical trumpets with expanded, ruffled rims along with large, overlapping perianths. Strong and vigorous.

#F62007 Price Code: F

Beersheba–(W-W) [Ht: 14", Bl: E/M] Pure white, more delicate in appearance than 'Mount Hood'. Introduced in 1923.

#F62010 Price Code: H

W Bravoure—(W-Y) [Ht: 16", Bl: M] Show quality blooms have smooth white petals and a perfectly formed yellow trumpet. An excellent grower.

#F62013 Price Code: H

British Gamble—(W-Y) [Ht: 16", Bl: M] The frilly, lemon yellow trumpet gradually takes on tones of pale apricot-pink as it matures. Breathtaking against an ivory white perianth.

#F62014 Price Code: H

Classic Garden—(Y-O) [Ht: 20", Bl: E/M] Bright yellow, overlapping perianth segments surround a deep orange, ribbed and flared trumpet. Blooms have good substance.

#F62017 Price Code: H

Dutch Master—(Y-Y) [Ht: 18", BI: E/M] This bright yellow upfacing daffodil introduced in 1938 is as well known as King Alfred and is renowned for its strength and longevity. Its long trumpet flares at the end, completed by a rolled, deeply notched rim. Recommended for perennializing and forcing.

#F62019 Price Code: D

Galactic Star—(YYW-W) [Ht: 18", BI: E/M] A sweetly fragrant reverse bicolor. The flaring, frilly-edged trumpet matures to white encircled by a white halo on a greenish-yellow perianth.

#F62028 Price Code: J

King Alfred—(Y-Y) [Ht: 16", Bl: E/M] This golden yellow daffodil created in 1899 is considered one of the greatest advances ever made in the progress of daffodils. We offer an improved strain with the same appearance as the original, but with better performance.

#F62035 Price Code: G

Lemon Glow—(Y-Y) [Ht: 14", Bl: M] Few daffodils exhibit the soft tones displayed by this awardwinner. Blooms open lemon yellow, maturing to white with pale yellow brushmarks and a yellowedged white trumpet.

#F62044 Price Code: F

Little Gem—(Y-Y) [Ht: 6", Bl: E] ADS miniature. A perfect 'mini-size' yellow trumpet daffodil. Among the earliest daffodils to bloom.

#F62048 Price Code: B

Marieke—(Y-GYY) [Ht: 18", Bl: E/M] These golden blooms are the largest of any trumpet - type, more up-facing and with greater substance, allowing for a very long-lasting display. Highly recommended for mass plantings. Forces well.

#F62054 Price Code: **G**

W Mount Hood—(W-W) [Ht: 16", BI: M] The large trumpet is ivory-white, very slightly flushed with pale primrose yellow when it first opens. One of the best white daffodils for garden decoration. Introduced in 1938.

#F62058 Price Code: H

Pink Silk—(W-P) [Ht: 16", Bl: M] An enchanting and rare pink trumpet daffodil. The salmon-pink, ribbed, funnel-shaped trumpet flares out from snow white, overlapping perianth segments. A multiple award-winner.

#F62062 Price Code: I

Primeur—(Y-Y) [Ht: 18", Bl: M/L] This deep golden yellow daffodil is one of the latest to bloom. Superb for bedding, long-lasting and floriferous. Dependably perennial.

#F62066 Price Code: H

Rijnveld's Early Sensation–(Y-Y) [Ht: 14", Bl: VE/E] One of the earliest bright yellow trumpets to bloom, at least two weeks earlier than most. Sometimes flowers by Christmas in the south. Forces beautifully. Top size 14/16 cm bulbs.

#F62070 Price Code: F

Teal–(Y-W) [Ht: 26", Bl: M/L] A Grant Mitsch hybrid. The color of the pure white corona bleeds ever so slightly into the surrounding perianth of rich lemon yellow.

#F62077 Price Code: H

Tropical Sunset—(W-O) [Ht: 16", Bl: M] Broad, greenish-white perianth segments surround a long trumpet vividly colored with tropical hues of golden orange, the notched rim slightly lighter toned. A strong grower and very eye-catching from a distance.

#F62078 Price Code: G

** Watch Up-(W-W) [Ht: 16", Bl: M] Sweetly scented, upward-facing, color changing blooms. White perianth segments surround a long cup that opens yellow and matures to white, the mouth fluted and ruffled.

#F62086 Price Code: H

W. P. Milner–(W-W) [Ht: 7", Bl: E] A perfect creamy white petite with a frilled trumpet and twisted petals. Heirloom 1869.

#F62087 Price Code: B

DAFFODIL PRICE CHART

Price Code	6	12	24	48	96
Α	7.95	13.95	24.95	45.95	80.95
В	8.95	15.95	27.95	49.95	87.95
С	10.45	18.45	33.95	58.95	99.95
D	10.95	18.95	34.95	60.95	101.95
Е	11.45	19.95	35.95	63.95	109.95
F	11.95	20.95	37.95	69.95	119.95
G	12.45	21.95	38.95	72.95	124.95
Н	12.95	22.95	39.95	75.95	129.95
I	13.95	24.95	43.95	84.95	139.95
J	14.95	25.95	47.95	89.95	149.95
K	15.95	27.95	52.95	99.95	159.95
L	16.95	29.95	54.95	102.95	169.95

Division 2 Large-Cupped Daffodils

Use: border, cut, naturalized
Distinguishing features:
One flower to a stem; the
cup is more than onethird, but less than equal to the
length of the petal segments.
By far the most popular of all
the divisions, possibly half of all
registered varieties are long cups.

W Accent—(W-P) [Ht: 14", Bl: M] An ivory-white perianth frames a sunfast and upfacing, ruffled, salmon-pink cup. Vigorous and perennializes well. One of the best pinks!

#F62103 Price Code: F

Alexis Beauty—(YYW-WPO) [Ht: 14", Bl: M] Overlapping, bright greenish yellow petaloid segments fade to white at the base of the cup. The cup is pale yellow-orange, rimmed with a wavy edge in a deeper tone. Sweetly fragrant.

#F62105 Price Code: **G**

Ambergate-(O-O) [Ht: 14", Bl: L] Amber to orange petals and a large orange-red, funneled and ribbed cup. A delightful standout in any setting.

#F62106

3 for 11.95 6 for 20.95 12 for 39.95

Avalon—(Y-W) [Ht: 16", Bl: M] Broad, rounded perianth segments are bright lemony yellow. The corona begins bright yellow and fades to creamy white as blooms mature.

#F62107 Price Code: H

Bella Vista—(W-YYO) [Ht: 14", Bl: VE] Very broad, ivory white perianth segments. A vibrant orange, wide rim is the most notable feature of the greenish-yellow corona. Color can vary, depending on climate.

#F62109 Price Code: H

Big Gun—(W-Y) [Ht: 18", Bl: M] Large, 5" to 6" flowers have an ivory-white perianth and broad cups of deep yellow that become orange as they age. Sweetly fragrant.

#F62110 Price Code: F

W Brackenhurst—(Y-O) [Ht: 16", Bl: E] Sunproof, 3" to 5" blooms with bright yellow petals and bowl-shaped cups of intense orange pack a visual punch. Very long-blooming.

#F62113 Price Code: F

Bright Sun—(WWY-Y) [Ht: 18", BI: M] Broad, creamy white overlapping petals. The corona begins bright yellow at the base, fades to white in the length before finishing in a frilled, vivid yellow rim. Sweetly scented.

#F62115 Price Code: L

Carlton—(Y-Y) [Ht: 18", Bl: E/M] Clear golden yellow. The long cup almost qualifies as a trumpet. Very vigorous and adaptable. Perennializes well even in the south. Vanilla fragrance.

#F62117 Price Code: D

✓ Ceylon−(Y-O) [Ht: 16", Bl: M] Buttercup yellow petals frame a scarlet-orange cup.
 Upward-facing, sunproof, and long-lasting.
 #F62121 Price Code: H

W Chromacolor—(W-P) [Ht: 16", BI: M/L] A large corona of deep coral pink gleams against a pure white perianth, its warm color darker in the interior. A fragrant award-winner.

#F62125 Price Code: **G**

Decoy–(W-R) [Ht: 14", Bl: M] Although classified as having a red cup, the color is nearer to deep rose. The white overlapping petals offset the rich color of the ribbed, funnel-shaped corona to perfection.

#F62129 Price Code: **G**

Delibes—(Y-YYO) [Ht: 20", Bl: E] Perfectly formed blooms have primrose yellow overlapping petals and large, shallow, vivid yellow cups that shade to orange at their rims. A strong multiplier and reliable perennial.

#F62133 Price Code: H

Ferris Wheel—(Y-O) [Ht: 16", Bl: M] Large, 4½" blooms have a greenish-yellow perianth paired with a yellow-orange, frilled, bowl-shaped corona. Sunproof and fragrant.

#F62136 Price Code: J

Fortissimo—(Y-O) [Ht: 18", Bl: E/M] Golden yellow petals with a deep reddish-orange, ribbed cup that flares slightly at the end.

#F62141 Price Code: F

#F62146 Price Code: H

Gigantic Star—(Y-Y) [Ht: 20", Bl: E/M] Immense yellow blooms display wide coronas with frilled, notched rims and broad perianths. Has vanilla fragrance. A good perennializer in the north and the south.

#F62152 Price Code: E

☑ Ice Follies—(W-W) [Ht: 16", Bl: E/M] White petals surround a large, flat and ruffled lemon yellow cup that matures to white. Excellent for perennializing and forcing.

#F62156 Price Code: E

W Misty Glen—(W-GWW) [Ht: 16", Bl: M/L] A choice white daffodil. Perianth is silky smooth with wide, overlapping petals, the cup-shaped corona silvery-white with green prominent at the base. Very free-flowering.

#F62165 Price Code: G

W Monal—(Y-R) [Ht: 16", Bl: E] Golden yellow petals frame a scorching red-orange funnel-shaped cup. A strong grower. Forces with a minimal cold period.

#F62169 Price Code: F

Mrs. R. O. Backhouse–(W-P) [Ht: 14", Bl: M/L] In 1921, this variety was registered as the first pink daffodil of any consequence, and even today she still causes a sensation.

#F62173 Price Code: F

Pacific Rim–(Y-YYR) [Ht: 16", Bl: M] Blooms of heavy substance are clear yellow, the corona rimmed with a band of orange-red. Voted "Best In Show" numerous times.

#F62179 Price Code: J

Professor Einstein—(W-R) [Ht: 16", Bl: M/L] Broad, pure white overlapping petals have a perianth shading to yellow at the base of the cup. **#F62189** Price Code: **G**

Saint Keverne−(Y-Y) [Ht: 14", Bl: E/M] This pure yellow daffodil almost qualifies as a trumpet. Very adaptable, even in the south.

#F62203 Price Code: F

Salome−(W-PPY) [Ht: 18", Bl: L] White petals perfectly frame an almost trumpet-length cup of apricot, maturing to coral pink rimmed with gold. Often a show winner.

#F62208 Price Code: F

Scarlett O'Hara–(Y-R) [Ht: 18", Bl: E/M] As colorful and vivacious as its namesake. Bright yellow petals are highlighted by a large, red cup. A strong bloomer and perennializer.

F62212 Price Code: F

Snowboard—(W-GWW) [Ht: 18", Bl: M] Good for the show bench. The 3½" to 4" blooms are of heavy substance, the white perianth segments having just a hint of green at the base of the ribbed, white corona.

#F62223 Price Code: F



Division 3 Small-Cupped Daffodils

Use: border, cut, naturalized

Distinguishing features:
One flower to a stem;
cup not more than onethird the length of the petal
segments. In many varieties, the
cup is so shallow that the term "eye" is
appropriately used to describe it.

Altruist—(O-R) [Ht: 18", Bl: L] Soft orange perianth paired with a bold red cup.
#F62258 Price Code: F

W Barrett Browning—(WWY-O) [Ht: 16", Bl: E/M] Creamy white petals and a brilliant orange cup surrounded by a ring of yellow at the base. This 1945 introduction has been honored with many awards. Perennializes well and will force. #F62260 Price Code: F

Goose Green—(W-GYR) [Ht: 16", Bl: M/L] An award-winning show flower and a super garden performer too. White petals frame a ruffled, bright yellow cup, eyed with green and rimmed with red. Spicy-sweet fragrance.

#F62269 Price Code: H

Green Pearl—(W-GWW) [Ht: 12", Bl: L] White, overlapping perianth segments surround small, white cups with a green base and matching eye. Has a spicy fragrance.

#F62273 Price Code: **K**

Merlin—(W-YYR) [Ht: 18", BI: M] A snowy white perianth surrounds the small, brilliant yellow cup rimmed with orange-red. Sweetly scented. An award-winning exhibition cultivar and an excellent garden performer.

#F62281 Price Code: F

Ringtone—(Y-YYO) [Ht: 16", Bl: E/M] Broad, light yellow perianth segments have thick substance. The corona is bright yellow, edged with bold orange at the mouth. Fragrant.

#F62284 Price Code: H

W Segovia—(W-Y) [Ht: 6", Bl: M, Zones 4-8] ADS miniature. A sweet petite with white, slightly reflexed, overlapping petals surrounding a disc-shaped, ribbed corona of greenish-yellow. Increases prolifically and is a terrific show flower.

#F62290 Price Code: F

Division 4 Double Daffodils

Use: border, cut
Distinguishing features:
Double flowers. There
are three types of doubling.
In the first, the cup is completely
absent and replaced by additional
petals. The second form has a normal
perianth of petals, but the cup is
entirely filled. Finally, in the third
form, the flower's stamens acquire
leaf-like forms which fill the cup.

Albus poeticus plenus—(W-YYR) [Ht: 16", Bl: L] Double Pheasant Eye. Small, yellow cup segments rimmed with red appear amidst pure white, overlapping petals displayed in several whorls that become shorter at the center. Strongly scented. Introduced pre-1861.

#F62302 Price Code: H

Cheerfulness—(W-Y) [Ht: 15", Bl: L] White flowers with creamy-yellow centers bloom in clusters. Sweetly scented. One of the antique Poetaz group of daffodils.

#F62310 Price Code: C

Delnashaugh—(W-P) [Ht: 16", Bl: L] Rounded, overlapping, white petals surround lavishly filled centers of short, ruffled apricot-pink petals divided by slightly longer, white petaloid segments. Fragrant and long-lasting.

#F62314 Price Code: F

Double Campernelle—(Y-Y) [Ht: 12", Bl: E, Zones: 4-9] Queen Anne's Double Jonquil. Formerly listed as *N. x odorus plenus*. Double yellow flowers, 2 to 3 per stem, are sweetly scented and fine for cutting. Introduced prior to 1900.

#F62824 Price Code: C

Erlicheer—(W-Y) [Ht: 14", Bl: E, Zones: 5-9] Sweet scented, double flowers are borne in clusters of 6 to 12 or more on a stem. Pure white perianths have creamy centers with a hint of yellow. Ideal for forcing and pot culture. Adapts well to growing in the south.

#F62320 Price Code: H

Colden Pearl—(WWY-Y) [Ht: 16", Bl: M] Large, 3 inch blooms have a white perianth that sets the background for a tufted center of golden peach and white petaloids. Long-lasting blooms have good substance.

#F62331 Price Code: I

Manly–(Y-O) [Ht: 14", Bl: M] Orange petaloid segments are interspersed among multiple layers of buttery yellow petals. Award of Garden Merit winner.

#F62334 Price Code: G

Milena—(YYW-YYY) [Ht: 16", Bl: E] Strongly scented blooms have a light yellow reflexed perianth and a corona filled with multiple layers of golden yellow petaloids.

#F62333 Price Code: F

Petit Four—(W-PPY) [Ht: 16", Bl: M] Creamywhite petals frame a large, fully double crown of apricot-rose with yellow flecks. Frequent award winner.

#F62356 Price Code: I

Pink Performance—(W-YYP) [Ht: 16", Bl: M] White perianth segments interspersed with pink rimmed, ruffled yellow cup segments. Multiple layers create a real presence in the landscape.

#F62358 Price Code: I

W Rip Van Winkle−(Y-Y) [Ht: 8", Bl: E] Formerly listed as *N. minor pumilus plenus*. This double yellow daffodil resembles a dandelion with twisted petals. Introduced 1884. Irish in origin. **#F62338** Price Code: **B**

Sir Winston Churchill–(W-O) [Ht: 16", Bl: L] A robust grower ideal for naturalizing. Blooms faithfully year after year, producing multiple double flowers of white interspersed with orange. Very fragrant and long-lasting.

#F62375 Price Code: E

**Sweet Desire—(W-O) [Ht: 16", Bl: M] Large 3 to 4 inch blooms appear to have alternating layers of white petals and golden orange petaloids. A long-lasting variety for flower bouquets.

#F62377 Price Code: F

W Tahiti−(Y-O) [Ht: 14", Bl: M/L] Highly awarded for its performance both in the garden and on the show bench. The soft yellow blooms have shorter, frilled, orange-red petal segments at their centers. Heat tolerant and a good perennializer.

#F62379 Price Code: F

Telamonius Plenus—(Y-Y) [Ht: 12", Bl: E] (Syn. Van Sion) Double flowers are golden yellow, sometimes tinged with green, with a trumpet-like cup filled with petaloids. Heirloom pre-1620. Excellent for naturalizing.

#F62846 Price Code: H

White Lion—(W-WYY) [Ht: 18", Bl: M/L] Gardenia-shaped, double blooms are white with frilled, yellow petals in their centers. Delightfully fragrant. A strong grower.

#F62384 Price Code: F

White Medal—(W-W) [Ht: 18", Bl: L] Fully double, creamy white blooms have multiple layers of stacked petaloid segments. An elegant sport of 'Petit Four'.

#F62385 Price Code: J

Yellow Cheerfulness—(Y-Y) [Ht: 14", Bl: L] Multi-flowered, sweetly scented, soft yellow gardenia-like blooms. First introduced in 1937.

#F62389 Price Code: **F**

Division 5 Triandrus Daffodils

Use: border, cut, naturalized

Distinguishing for the substitute of the substitute o

Distinguishing features:
On the whole, the flowers
are petite, graceful and
attractive with several
florets on a stem. The flowers,
which are more or less
pendant, may be fragrant and the
petals are often turned back and
slightly twisted. Generally, the
triandrus hybrids are mid to late
bloomers.

W Hawera—(Y-Y) [Ht: 8", Bl: M/L] ADS miniature. Dainty, pendant, lemon-yellow flowers, 3 to 5 on each stem, are ideal for the rock garden or forcing in a shallow bulb pan with species crocuses. Fragrant. Widely adaptable and very floriferous.

#F62403 Price Code: **B**

Ice Wings—(W-W) [Ht: 12", Bl: M/L] Sweetly scented with 2 to 3 snowy-white flowers per stem. Rounded, reflexed petals frame a long, tapered cup. Ideal for pots or the rock garden. Naturalizes prolifically.

#F62411 Price Code: **G**

Katie Heath—(W-P) [Ht: 12", Bl: M] Ruffled cups in varying shades of apricot-pink are displayed against slightly reflexed, white perianths. Bears multiple blooms per stem. A strong grower with lovely coloration.

#F62416 Price Code: E

Lemon Drops–(Y-Y) [Ht: 12", Bl: L] We describe this enticing Grant Mitsch hybrid as sugar-coated lemon yellow. The fragrant, pendulous flowers have swept-back petals a shade lighter than the fluted cylindrical cup. Very floriferous with 3 to 4 flowers per stem.

#F62421

3 for 11.95 12 for 39.95 6 for 20.95

Moonlight Sensation—(Y-Y) [Ht: 14", Bl: M] Star-shaped blooms, the perianth light yellow, fading to ivory around the pale yellow, almost white, ribbed cup. Highly fragrant. Bears up to 6 blooms per stem.

#F62423 Price Code: D

Petrel–(W-W) [Ht: 14", Bl: M/L] Stems produce up to 7 fragrant, white blooms like little fairies dancing atop grass-like foliage. Forms lovely clumps.

#F62425 Price Code: D

Sunlight Sensation—(Y-Y) [Ht: 14", Bl: M] A very floriferous variety, bulbs produce up to 5 stems, each holding up to 4 blooms. The star-like flowers have bright yellow petals and a matching ribbed cup. Fruity fragrance.

#F62432 Price Code: C

Thalia—(W-W) [Ht: 16", Bl: M/L] The Orchid Narcissus. One of the loveliest of all daffodils. Two or more graceful white flowers adorn each stem. The petals reflex slightly backward "like the wings of an angel." Fragrant. Heirloom 1916.

#F62435 Price Code: B

Thalia Sun–(W-Y) [Ht: 16", Bl: M] Richly scented flowers have slightly reflexed, twisted white petals and cup-shaped coronas of greenishyellow. A bicolor sport of Thalia.

#F62441 Price Code: C

M American Daffodil Society Wister Award for Outstanding Garden Merit

DAFFODIL PRICE CHART

Price Code	6	12	24	48	96
Α	7.95	13.95	24.95	45.95	80.95
В	8.95	15.95	27.95	49.95	87.95
С	10.45	18.45	33.95	58.95	99.95
D	10.95	18.95	34.95	60.95	101.95
Е	11.45	19.95	35.95	63.95	109.95
F	11.95	20.95	37.95	69.95	119.95
G	12.45	21.95	38.95	72.95	124.95
Н	12.95	22.95	39.95	75.95	129.95
I	13.95	24.95	43.95	84.95	139.95
J	14.95	25.95	47.95	89.95	149.95
K	15.95	27.95	52.95	99.95	159.95
L	16.95	29.95	54.95	102.95	169.95

Division 6 Cyclamineus Daffodils

Use: border, cut, naturalized, rock garden
Distinguishing features:
Characteristics of
N. cyclamineus are predominant. The petals stream away in the wake of the long, slender trumpet; the form is unique, and each variety has a distinct (and often amusing) personality. These are the first hybrid daffodils to bloom in the spring.

Cotinga—(W-P) [Ht: 10", Bl: E/M] A prolific little charmer with ivory-white, backswept perianth segments positioned to display a flared corona of apricotpink, deeper toned at the ruffled rim. Forces easily.

#F62454 Price Code: D

February Gold—(Y-Y) [Ht: 12", Bl: E] Bright yellow trumpet-like flowers. Very robust, forming large colonies. Performs well even in the Deep South. Forces easily. Introduced in 1923.

#F62459 Price Code: D

Jack Snipe—(W-Y) [Ht: 8", Bl: E/M] Well-formed bicolor, lightly swept-back white petals and a primrose yellow, medium length crown. Will force. Naturalizes freely.

#F62470 Price Code: C

Jenny-(W-W) [Ht: 10", Bl: E/M] One of the finest in this division, a pure white. Winner of multiple awards.

#F62473 Price Code: F

Jetfire—(Y-O) [Ht: 12", Bl: E/M] Rich with color, the bright orange-red trumpet proudly emerges amid reflexed golden yellow petals. Good for forcing and perennializing.

#F62476 Price Code: B

Kaydee—(W-P) [Ht: 12", Bl: M] Pure white, glistening perianth segments surround a lightly ribbed and flared, salmon-pink cup. Earned an Award of Garden Merit from the Royal Horticultural Society.

#F62477 Price Code: F

☑ Peeping Tom—(Y-Y) [Ht: 15", Bl: E] A popular naturalizing daffodil. Bright yellow blooms sport a very long trumpet that juts forward from extremely reflexed petals.

#F62481 Price Code: J

W Rapture−(Y-Y) [Ht: 10", Bl: E] Bright yellow flowers have strongly reflexed petals and a lightly ribbed and slightly flared cylindrical corona. Always show quality with consistently perfect form. A top notch garden performer too.

#F62491 Price Code: C

Sugar Dipped–(W-Y) [Ht: 14", Bl: E/M] Blooms open yellow, the reflexed perianth becoming greenish white as the blooms age. The yellow corona has a frilled, pale yellow rim, with intermittent specks of white.

#F62495 Price Code: G

Wisley—(W-Y) [Ht: 12", BI: E/M] Perianth segments begin pale yellow and mature to snowy white. Corona vivid yellow, funnel-shaped with a very wide, frilled opening. RHS Award of Garden Merit winner.

#F62497 Price Code: F

Division 7 Jonquilla Daffodils

Use: border, cut,
naturalized

Distinguishing
features: Most
members of this class
are sweetly scented,
and many have more
than one flower per stem.
Perianth segments are typically
spreading or reflexed and the
corona is more wide than long.
Leaves are dark green and rushlike; plants are quite durable.

Baby Boomer—(Y-Y) [Ht: 8", Bl: M] ADS miniature. Sweetly scented, big clusters of 3 to 10 yellow flowers per stem. Each bloom has short cups surrounded by somewhat crinkled petals.

#F62504 Price Code: C

Baby Moon–(Y-Y) [Ht: 8", Bl: L] ADS miniature. A lemon yellow miniature jonquil bearing several blooms per stem. Intensely fragrant.

#F62507 Price Code: A

Bell Song—(W-P) [Ht: 12", Bl: L] Sweetly fragrant, this pert and cheerful little jonquilla has well-formed cups of rose pink surrounded by an ivorywhite perianth. Displays 3 to 5 flowers per stem.

#F62515 Price Code: C

Blushing Lady—(Y-YYP) [Ht: 14", Bl: L] Light yellow perianth, fading to white toward the cup. The corona takes on blush pink tones as the blooms mature. Bears up to 3 blooms per stem. Light, sweet fragrance.

#F62517 Price Code: C

Fruit Cup–(W-Y) [Ht: 10", Bl: L] Greenish-white petals surround a light lemon-yellow cup, several flowers per stem. Fragrant.

#F62524 Price Code: C

☑ Golden Echo

— (WWY-Y) [Ht: 14", Bl: M] The long, bright yellow cup of this multi-flowered jonquil melts into the creamy-white petals, forming a ring at the base.

#F62529 Price Code: C

W Intrigue—(Y-W) [Ht: 14", Bl: L] Bright yellow petals are white near the center, forming a halo at the base of the cup. The light yellow, scalloped cup matures to white.

#F62536 Price Code: C

S Kedron—(Y-O) [Ht: 10", Bl: M] An Americanbred jonquil displaying unique coloration with its burnished apricot-yellow perianth and dark orange corona. Very fragrant. Performs well even in the Deep South.

#F62540 Price Code: D

W Kokopelli—(Y-Y) [Ht: 6", BI: M/L] The bowlshaped, lightly ribbed, yellow cup opens with green at the base, becoming dark yellow. The perianth is lighter in tone.

#F62544 Price Code: C

Pipit—(YYW-W) [Ht: 14", Bl: M] A lovely bicolor. Perianth light sulfur yellow fading toward white around the corona, which opens light yellow and matures to near white.

#F62556 Price Code: B

Prosecco—(W/P-P) [Ht: 14", Bl: M]Large 3" to 3½" flowers are white suffused with light yellowish pink, the wide, fluted and ribbed corona a light orange pink. Very fragrant.

#F62559 Price Code: C

Pueblo—(W-W) [Ht: 12", Bl: M/L] Flowers open lemon yellow, becoming white with lemon yellow cups and, finally, pure white. You'll appreciate the vigor, flower power, and fragrance of this hybrid. **#F62561** Price Code: **B**

W Quail−(Y-Y) [Ht: 14", Bl: M/L] A golden yellow jonquil with overlapping petals and a well-defined cup. Long-lasting, fragrant flowers are produced in multiples of 2 to 4 per stem. Vigorous and showy.

#F62565 Price Code: A

Sailboat–(W-W) [Ht: 10", Bl: M/L] Windswept, white petals are like billowing sails surrounding rippled, funnel-shaped, yellow cups that mature to white. Multi-flowered with delightfully sweet fragrance.

#F62569 Price Code: C

W Stratosphere—(Y-O) [Ht: 18"-24", Bl: L] One of the tallest jonquils, bearing 2 to 3 large, 2½" flowers on each sturdy stem. Blooms open golden yellow with the cups maturing to golden orange. Wonderfully fragrant.

#F62573 Price Code: C

Sun Disc−(Y-Y) [Ht: 8", Bl: L] ADS miniature. A seedling of rare *N. rupicola*, pure yellow with round overlapping petals framing a ribbed and lightly frilled, disc-shaped, flattened corona. One of the last jonquils to bloom.

#F62580 Price Code: B

■ Sweetness-(Y-Y) [Ht: 12", Bl: M] A multiple award-winner renowned for its sweetly fragrant, golden yellow blooms, produced 1 to 3 per stem. Perennializes well.

#F62588 Price Code: B

Yazz-(W-P) [Ht: 14", Bl: M/L] Perianth begins pale yellow and matures to ivory white. The color of the corona is somewhat variable, appearing in shades of apricot, pink, and yellow, rimmed with pink.

#F62594 Price Code: C

Fragrant Jonquilla Sampler
6 bulbs each of Baby Moon, Bell Song, Pipit,
Quail, Sun Disc, and Sweetness.
#F62597X (36 bulbs total)44.95

W American Daffodil Society Wister Award for Outstanding Garden Merit



DAFFODIL PRICE CHART

Price Code	6	12	24	48	96
Α	7.95	13.95	24.95	45.95	80.95
В	8.95	15.95	27.95	49.95	87.95
С	10.45	18.45	33.95	58.95	99.95
D	10.95	18.95	34.95	60.95	101.95
Е	11.45	19.95	35.95	63.95	109.95
F	11.95	20.95	37.95	69.95	119.95
G	12.45	21.95	38.95	72.95	124.95
Н	12.95	22.95	39.95	75.95	129.95
I	13.95	24.95	43.95	84.95	139.95
J	14.95	25.95	47.95	89.95	149.95
K	15.95	27.95	52.95	99.95	159.95
L	16.95	29.95	54.95	102.95	169.95

Division 8 Tazetta Daffodils

Use: border, cut, naturalized,

Distinguishing features: The most widely distributed and the oldest known forms of the Narcissus genus, tazettas are bunch or cluster-flowering daffodils, many with 3 to 20 fragrant blooms per stem. Most do very well in warmer areas of the country, and some of the best daffodils for indoor forcing, including Paperwhites, are found in this division.

Avalanche-(W-Y) [Ht: 16", Bl: E/M, Zones: 6-9] Produces 10 or more flowers with white petals and yellow cups. Excellent as a long-term garden perennial in the south.

#F62604 Price Code: H

N. canaliculatus–(W-Y) [Ht: 6", Bl: E/M, Zones: 5-9] ADS miniature. Bunch-flowering with up to 7 flowers per stem, white with a yellow cup. Fragrant. Likes well-drained soil.

#F62842 Price Code: A

W Falconet-(Y-R) [Ht: 12", Bl: M, Zones: 5-9] A superb, American-bred daffodil for garden and show. Very floriferous, producing up to 8 deeply fragrant flowers per stem of bright yellow with red-orange cups. A good forcer.

#F62613 Price Code: B

W Geranium−(W-O) [Ht: 16", Bl: M, Zones: 4-9] White petals with an orange-red cup, 3 to 5 flowers per stem. Quite fragrant. Long-lasting old garden favorite first introduced in 1930.

#F62618 Price Code: F

Martinette-(Y-O) [Ht: 14", Bl: E/M, Zones: 5-9] Sweetly fragrant and very floriferous. Bright golden yellow petals and a bright orange cup.

#F62628 Price Code: A

Minnow-(W-Y) [Ht: 6", Bl: M, Zones: 5-9] ADS Miniature. Bears clusters of charming blooms with light yellow to white petals and bright vellow cups.

#F62633 Price Code: A

Silver Chimes-(W-W) [Ht: 14", Bl: L, Zones: 6-9] Silvery-white, fragrant blooms, 8 to 10 per stem. A garden favorite since 1916.

#F62638 Price Code: E

Paperwhite Daffodils for Indoor Bloom

Size: 16/17cm

Paperwhites belong to the Tazetta class of daffodils (Division 8). They don't need a cold treatment to flower, making them ideal for forcing. In warmer regions (Zones 8 to 10), Paperwhites will grow outside where other classes of daffodils fail to produce buds. Forcing instructions are included with each order.

Ariel-(W-W) [Ht: 10"-12"] (P.P.16819) Shorter stems, abundant flowers and early bloom make this one of the best paperwhites. Pure white, scented flowers. Compares to Ziva for earliness. #F62653 Price Code: I

Bethlehem 'Nony'-(W-Y) [Ht: 10"-12"] Creamywhite petals with bright yellow cups, many flowers per stem. Mild fragrance.

#F62657 Price Code: I Chinese Sacred Lily-(W-Y) [Ht: 12"-16"] Syn. N. tazetta subsp. laticolor (Div. 13). White petals, yellow cups and a pleasant scent characterize this Tazetta. Favored for forcing and wonderfully fragrant. Blooms shortly after Galilee.

#F62662 Price Code: H

Galilee – (W-W) [Ht: 12"-14"] White, delicately scented blooms, up to twelve per stem. Blooms one week after Ziva, producing two to four stems per bulb.

#F62672 Price Code: I

Grand Soleil d'Or-(Y-O) [Ht: 12"-14"] Yellow petals frame orange cups. Fruity fragrance. Requires a couple weeks longer to force compared to Ziva.

#F62623 Price Code: G

Inbal-(W-W) [Ht: 14"-18"] White flowers with a very mild fragrance. The least fragrant of the paperwhites. Blooms slightly later than Ziva. #F62677 Price Code: H

Nir-(W-W) [Ht: 14"-18"] Produces more stems per bulb and larger flowers compared to other paperwhites. The fragrant blooms are pure white. About one week later to bloom than Ziva.

#F62681 Price Code: I

Ziva-(W-W) [Ht: 16"-18"] Each bulb of this reliable strain yields as many as 4 stems topped with clusters of spicy scented, pure white flowers. Early to bloom and very easy to force.

#F62686 Price Code: H

Division 9 **Poeticus Daffodils**

Use: border, cut. naturalized Distinguishing features: Characteristics of the Narcissus poeticus group are predominant. At one time, the Poets were considered the only "true" daffodils. Some have existed in gardens or grass with little attention for generations, admired for their whiteness and bright eyes. There are no miniatures in this division. Flowers are usually fragrant.

W Actaea−(W-YYR) [Ht: 16", Bl: M/L] The finest Poeticus for garden use. A large white perianth-the whitest of all narcissus-frames a small yellow cup with a green eye and red edge. Sweetly scented. Heirloom pre-1919.

#F62704 Price Code: G

Felindre-(W-GYR) [Ht: 14", Bl: L] A choice heirloom. The perianth is snow-white, contrasting with a vividly colored, disc-shaped cup comprised of a deep green eye, a yellow center that shades to green at the base, and a broad red edge.

#F62714 Price Code: G

Pheasant's Eye, see: N. poeticus recurvus, Division 13, page 16.

Division 10 **Bulbocodium Daffodils**

Use: border, cut, naturalized

Distinguishing features: Usually one flower per stem. The petal segments are insignificant compared with the dominant corona; thus, the 'hoop petticoat' cognomen.

Golden Bells-(Y-Y) [Ht: 8", Bl: L, Zones: 4-8] ADS miniature. Each bulb produces a bouquet of 5 to 15 golden yellow blooms up to 50% larger than the species. Outstanding in the garden or pots. #F62730 Price Code: C

White Petticoat – (W-W) [Ht: 8", Bl: E, Zones: 4-8] Funnel-shaped blooms are pure white with a hint of pale yellow on the rim. Sweetly fragrant.

#F62734 Price Code: D

Division 11 Split-Corona **Daffodils**

Use: border, cut, naturalized Distinguishing features: The cup of these daffodils is split for at least one-third of its length. Overall, these are some of the showiest daffodils for mass plantings and are excellent for picking, always a highlight in arrangements. Due to distinct differences in the corona arrangements, the cultivars are divided into two grouns:

- a) Collar Types: Corona segments are opposite the petal segments; the corona segments usually in two whorls of three.
- b) Papillon types: Corona segments alternate to the petal segments; the corona segments usually in a single whorl of six. Often the corona has a streaked, sunburst effect.

Blazing Starlet (11a) – (Y-YYO) [Ht: 18", Bl: E/M] Yellow perianth, the yellow corona split and frilled, edged in yellow-orange. Fragrant. Price Code: F

Congress (11a)-(Y-O) [Ht: 14", Bl: M/L] Yellow perianth has a slightly greenish cast. The ruffled corona becomes more orange as the blooms mature. Large 3½" to 4" blooms.

#F62744 Price Code: E

#F62740

Mallee (11a) – (W-YPP) [Ht: 20", Bl: M] A broad white perianth combines a pink cup which splits into frilled segments, revealing a yellow center. #F62749 Price Code: F

Parisienne (11a)–(W-O) [Ht: 26", Bl: M/L] Looks like a ruffled version of 'Professor Einstein'. A ribbed and frilled, orange corona lays almost flat against the white perianth.

#F62757 Price Code: E

Shrike (11a)–(W-P) [Ht: 18", Bl: M/L] Award of Garden Merit winner. Ivory-white perianth paired with a rose pink, ribbed corona that extends 3/3 the length of the perianth.

#F62753 Price Code: J

Sorbet (11b)-(W-Y/OW) [Ht: 16", Bl: M/L] Broad, overlapping perianth segments of creamy white. Corona is buttery yellow with orange highlights.

#F62755 Price Code: H

Sunnyside Up (11a)-(W-Y) [Ht: 14", Bl: M] Ruffled and frilled yellow corona, the segments nearly as long as the greenish-white perianth. Winner of an Award for Garden Merit from the Royal Horticultural Society.

#F62758 Price Code: F

Vanilla Peach (11a)-(W-P) [Ht: 20", Bl: M] Heavily frilled corona segments lie almost flat against white perianth segments and match them in width. The layers form an inner and outer whorl of 3 for a beautiful display. Sweetly fragrant.

#F62765 Price Code: F

Daffodils

Division 12 Miscellaneous Daffodils

This division includes all varieties which do not fit into the other 12 divisions.

Jumblie—(Y-O) [Ht: 7", Bl: E] ADS Miniature. Like a shooting star, yellow petals flare back from a pencil-thin, yellow-orange trumpet. Bears several flowers per stem.

#F62775 Price Code: B

W Tete-a-Tete−(Y-Y) [Ht: 6", BI: E] ADS Miniature. Popular due to its perfect form, vigor, and prolific bloom. Great for forcing and naturalizing. Fragrant, bright yellow blooms display reflexed petals and a long, slender cup. #F62782 Price Code: A

Division 13 Species and Wild Forms

Use: eclectic and adventuresome

This division contains daffodil species and wild forms or reputedly wild forms, distinguished solely by botanical name. Be forewarned, however, most species daffodil bulbs are no larger than the tip of your little finger. Like hybrid daffodils, the wild ones will also force. All are commercially propagated.

Albus poeticus plenus, see Div. 4, page 13.

Campernelle, Single, see N. x odorus.

N. bulbocodium var. conspicuus **Yellow Hoop Petticoat** (Y-Y) [Ht: 5", Bl: M,
Zones: 4-9] Widely flaring yellow trumpet,
almost funnel-shaped, like an old-fashioned hoop
petticoat. Easily grown, it increases rapidly once
established. Native to Portugal and Spain.

#F62804 Price Code: B

N. canaliculatus, see Div. 8, page 15.

Double Campernelle, see Div. 4, page 13.

N. jonquilla—(Y-Y) [Ht: 5", Bl: L, Zones: 5-9] The true jonquil, bearing 2 to 3 or more deep yellow flowers per stem. Blooms quite late in the season. Richly scented. Native to Portugal and Spain. Naturalizes in the South.

#F62809 Price Code: C

M N. obvallaris

The Tenby Daffodil (Y-Y) [Ht: 8", Bl: E, Zones: 4-9] Rich yellow flowers of pure trumpet form. Will force.

#F62818 Price Code: F

N. x odorus

Campernelle Jonquil (Y-Y) [Ht: 12", Bl: E, Zones: 4-9] Golden yellow, bell-shaped corona with rounded petals, 2 to 3 per stem. Very fragrant. An old-fashioned favorite often found naturalizing in southern gardens.

#F62822 Price Code: B

🔟 N. poeticus var. recurvus

Pheasant's Eye (W-YRR) [Ht: 16", Bl: L, Zones: 3-7] A grand finale to the daffodil season. The small, disc-shaped cup is rimmed with red and eyed with gold and green, surrounded by delicately reflexed white petals. Excellent for naturalizing. Pleasantly fragrant.

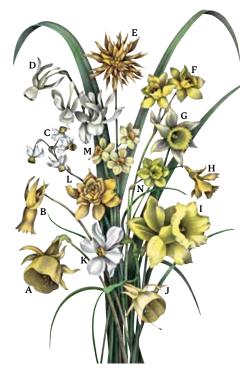
#F62832 Price Code: D

N. pseudonarcissus 'Lobularis'–(Y-Y) [Ht: 8", Bl: E, Zones: 4-8] Slightly twisted, pale yellow petals, canary-yellow trumpet.

#F62813 Price Code: B

Rip Van Winkle, see Division 4, page 13.

Telemonius Plenus, see Division 4, page 13.



Key to Wild Daffodil Bouquet pictured above:

(A) N. obesus, (B) N. cyclamineus,

(C) *N.* tazetta ssp. lacticolor.

(D) N. triandrus var. albus,

(E) N. Rip Van Winkle, (F) N. x odorus,

(G) N. pseudonarcissus 'Lobularis',

(H) N. asturiensis, (I) N. obvallaris,

(J) N. bulbocodium var. conspicuus,

(17) N. Duibocoulum van conspicuus

(K) N. poeticus recurvus,

(L) N. Double Campernelle, (M) N. jonquilla,

(N) N. rupicola. Unavailable: A,B,C,D,H,N

Special M&Z Daffodil Mixes

Daffodils are among the easiest bulbs to naturalize as they are virtually fail-proof. To realize their glorious potential, think in terms of planting them by the bucketful. And keep in mind, as much as we love them, deer and rodents don't, a definite advantage in areas where those white-tails and bushy-tails are on the lookout for a free lunch.

Daffodil 100 Mix—This one-of-a-kind daffodil mix is made up of bulbs from the largest collection of daffodils in Holland, comprised of surplus bulbs from a group of 10 professional daffodil growers in Holland and grown by Karel van der Veek at the CNB show garden in Heemstede. This elite group of daffodils includes over 1000 varieties of all types, often providing a bloom season of up to 10 weeks in mild climates. Bulbs are top size, but vary due to the wide range of types included. #F62880 24 for 19.95 48 for 34.95

Elfin Charm Mix—We've put together a mix of our favorite 'petites' that are early to bloom and wonderful for naturalizing. Predominant in this mix will be Tete-a-Tete accompanied by Jack Snipe, Jenny, February Gold and a few surprises for you to guess. These little charmers will be

96 for 66.95

delightful anywhere. Top Size bulbs. #F62884 24 for 25.95 48 for 45.95 96 for 87.95 Fragrant Cluster-Flowered Mix-For a spectacular display, nothing surpasses the bouquet of blooms provided by this collection of our favorite multi-stemmed, fragrant narcissus. We've included Thalia, Geranium, Baby Moon, Cheerfulness and others—a delightful sampling at an even more delightful savings! Top Size bulbs.

#F62885 24 for 19.95 48 for 34.95 96 for 66.95

Naturalizing All-Color Mix—Abundant color with continuous blooms best describes our Daffodil Naturalizing Mix. You'll be surprised to discover that this economical mix contains mostly trumpets, large-cups and small-cups, although you're sure to spot a few bulbs from other divisions as well. Select DNII bulbs.

#F62870 24 for 16.95 48 for 29.95 96 for 56.95

Naturalizing Yellow Trumpet Mix—A selection of classic yellow trumpets for continuous spring bloom. Select DNII bulbs.

#F62875 24 for 19.95 48 for 34.95
96 for 66.95

Pretty in Pink Mix—An exquisite blend of rare and much sought-after pink daffodils. Our hand-picked mix will include at lease 6 select varieties to provide a charming display in your spring garden. They are magnificent cut flowers as well. Planting tip: Cool weather brings out the richest colors, so partial shade is desirable, especially in the south. Top Size bulbs.

#F62863 24 for 24.95 48 for 44.95 96 for 83.95

Southern Charm Mix—This selection of daffodils includes only those varieties that adapt to the warmer climates of Zone 8 and further south. Top Size bulbs.

#F62867 24 for 21.95 48 for 39.95 96 for 73.95



M American Daffodil Society Wister Award for Outstanding Garden Merit

DAFFODIL PRICE CHART

Price Code	6	12	24	48	96
Α	7.95	13.95	24.95	45.95	80.95
В	8.95	15.95	27.95	49.95	87.95
С	10.45	18.45	33.95	58.95	99.95
D	10.95	18.95	34.95	60.95	101.95
Е	11.45	19.95	35.95	63.95	109.95
F	11.95	20.95	37.95	69.95	119.95
G	12.45	21.95	38.95	72.95	124.95
Н	12.95	22.95	39.95	75.95	129.95
I	13.95	24.95	43.95	84.95	139.95
J	14.95	25.95	47.95	89.95	149.95
K	15.95	27.95	52.95	99.95	159.95
L	16.95	29.95	54.95	102.95	169.95

16

Allium Top Size Flowering Onions

Allium is a large genus of ornamental bulbs related to the garden onion. All have flowers borne in tight or loose umbels, and all like full sun to light shade. Don't be concerned about onion odor. It's only faintly noticeable if the leaves are nicked or crushed. Many of the taller alliums are showstoppers in early summer and are ideal for adding vertical accents and bright explosions of color to borders and flower beds. NOTE: Due to state restrictions we are unable to ship alliums to the states of AK, HI, ID, WA.



A. aflatunense

[Ht: 24"-36", Bl: L/VL, Zones: 3-8, S, 24/sq. yd.] Stems hold dense, lilac-purple flower heads 4" across. Introduced in 1902, from Central Asia. Use: border, cut, natural.

#F60103 12 for 12.95 24 for 22.95 48 for 43.95 96 for 77.95

A. a. 'Purple Sensation'

[Ht: 24"-36", Bl: L/VL, Zones: 3-8, S, 24/sq. yd.] A hybrid of the species with large blooms of deep violet-purple. Use: border, cut, natural.

#F60105

12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

A. albopilosum, see A. christophii.

A. 'Ambassador'

[Ht: 36"-48", Bl: VL, Zones: 4-8, S, 9/sq. yd.] Considered to be an improved form of *Allium giganteum* with larger heads of intense purple and very strong stems.

#F60109

Each 11.95 3 for 29.95 6 for 57.95

A. amethystinum 'Red Mohican' [Ht: 36"-40" Bl: VL. Zones: 4 - 8

[Ht: 36"-40", Bl: VL, Zones: 4 - 8, S, 9/sq. yd.] Burgundy 1" to 2" umbels are frosted with white tips, each fragrant bloom made even more unique by the tuft of frosted, stick-like extrusions emerging from its 'head'. Stems grow in a bent pattern initially, like walking sticks, but straighten and stretch over time. Use: border, cut, natural.

#F60110

3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95 A. atropurpureum

[Ht: 20"+, Bl: VL, Zones: 3-8, S, 84/sq. yd.] Indigenous to eastern Europe, this richly colored species produces a dense, hemispherical umbel 2½" in diameter on 20" stems. The flowers are deep wine-red and so dense that the umbel becomes almost shuttlecock-shaped in the fruiting stage. Attractive basal leaves. An easy to grow species. Introduced in 1800.

#F60112 6 for 9.95 12 for 16.95 24 for 30.95 48 for 58.95

A. azureum, see A. caeruleum.

A. 'Beau Regard'

[Ht: 36"-48", Bl: VL, Zones: 4-8, S, 9/sq. yd.] Huge, cloud-like spheres of soft violet up to 12" across are nearly the size of basketballs. Foliage stays glossy, dark green long after the flowers are gone. Use: border, cut, dried.

#F60116 Ea

Each 12.95 3 6 for 62.95

 $3\,for\,32.95$

A. caeruleum

[Ht: 12"-24", Bl: VL, Zones: 3-8, S, 85/sq. yd.] This Siberian native has 1½" densely flowered, flax-blue umbels. Plants divide to form impressive clumps. Handsome and easily grown. Use: border, cut, natural

#F60119

24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

A caesium

[Ht: 12"-24", Bl: L, Zones: 4-7, S, 24/sq. yd.] Somewhat variable, 4" globes can range from cornflower blue to steel blue and occasionally even white, all with darker midveins. Native to Siberia and Central Asia. Use: border, cut, natural.

#F60120

3 for 12.95 6 for 22.95 12 for 43.95 24 for 77.95

A. cernuum

[Ht: 6", Bl: VL, Zones: 4-8, S/SSH, 225/sq. yd.] A petite native *allium* for the rock garden. While these beautiful and easily cultivated plants are small, they form attractive clumps. Deep lavender blooms form pendulous umbels with protruding stamens. Use: border, natural, rock garden.

#F60122

6 for 11.95 12 for 20.95 24 for 36.95 48 for 69.95

A. christophii

Star of Persia [Ht: 18"-30", Bl: VL, Zones: 4-8, S, 9/sq. yd.] Produces some of the largest flowers of the genus, bearing 8" to 12" amethyst-violet spheres like giant, shimmering puffballs. Use: border, cut, natural, dried flowers.

#F60129

12 for 12.95 24 for 22.95 48 for 43.95 96 for 77.95

A. 'Firmament'

[Ht: 24"-32", Bl: VL, Zones: 4-8, S, 9/sq. yd.] Umbels 4" to 5" across are similar to *A. christophii* in style. Color is deep purple with silvery anthers that give the blooms a metallic luster.

#F60139

3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95

A. flavum

[Ht: 6"-14", Bl: L, Zones: 3-9, S, 81/sq. yd.] A dwarf species useful for the rock garden. Up to 30 pendulous straw yellow bells form each umbel. Use: border, natural, rock garden.

#F60142

6 for 12.95 12 for 22.95 24 for 39.95 48 for 75.95

A. giganteum

[Ht: 36"-48", Bl: VL, Zones: 4-8, S, 9/sq. yd.] One of the most popular members of the genus. Its 5" to 10" umbels have hundreds of deep purple florets, topping tall stems with grayish-green, strap-like, basal leaves. Magnificent accent plants. Use: border, cut, natural.

#F60151 Each 10.95 3 for 27.95 6 for 47.95

A. 'Gladiator'

[Ht: 36"-60", Bl: VL, Zones: 4-8, S, 9/sq. yd.] A hybrid of *A. aflatunense x A. elatum* with very full, softball-size blooms of rose-purple overcast with blue. Can grow very tall.

#F60154

3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95

Giant Allium Collection

Includes 3 bulbs each of Ambassador, Beau Regard, Globemaster, Mount Everest (p. 18), Pink Jewel (p. 18) and White Giant (p. 18).

#F60291X (18 bulbs total)135.95

A. 'Globemaster'

[Ht: 24"-40", Bl: VL, Zones: 4-8, S, 9/sq. yd.] An award-winning hybrid of *A. christophii and A. elatum* with spectacular violet blooms up to 10" across. Long-lasting flowers are honey-scented and adored by bees. Reliably perennial.

#F60157

Each 12.95 3 for 32.95 6 for 62.95 12 for 104.95

A. 'Graceful Beauty'

[Ht: 10"-16", Bl: L, Zones: 4-8, S, 48/sq. yd.] Tennis-ball size umbels of pale pink to white starry florets appear dotted due to their contrasting rose-purple stamens. A very pretty garden *allium*. Use: border, cut, natural, rock garden.

#F60162

6 for 9.95 12 for 16.95 24 for 30.95 48 for 58.95

A. 'Hair'

[Ht: 18"-32", Bl: L, Zones: 4-9, S, 84/sq. yd.] This 'gone crazy' sport of *A. sphaerocephalon* (Drumstick Allium) bears 2" reddish-purple spheres with protruding hair-like greenish-yellow flower pedicels of varying lengths, somewhat like a miniature *A. schubertii*. Long-lasting and adorable as cut flowers.

#F60167

24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95

A. 'His Excellency'

[Ht: 36"-48", Bl: VL, Zones: 4-8, S, 9/sq. yd.] Dense 5 inch flower umbels are bluish-lilac with the emphasis on blue. Wide, glossy green foliage remains green long after flowering.

#F60170

Each 10.95 3 for 27.95 6 for 47.95

A. hollandicum, see A. aflatunense.

A. jesdianum 'Early Emperor'

[Ht: 24"-30", Bl: L, Zones: 4-8, S, 12/sq. yd.] Get the *allium* season off to an early start. Blooming 2 weeks earlier than most other *alliums*, this variety originally bred for the cut flower market bears baseball-size spheres of violet-purple on strong stems.

#F60178

Each 9.95 3 for 24.95 6 for 42.95

Allium, continued on page 18.

A. karataviense 'Ivory Queen'

[Ht: 4"-10", Bl: L, Zones: 4-8, S, 20/sq. yd.] A shorter allium with broad, arching, glaucous leaves and dense 6" ivory-white flowers.

#F60186 6 for 12.95 12 for 22.95 24 for 39.95 48 for 75.95

A. luteum, see A. moly.

A. molv 'Jeannine'

Golden Garlic, Lily Leek [Ht: 10"-16", Bl: L, Zones: 3-8, S/SSH, 96/sq. yd.] A vigorous form of A. moly with 2" to 3" umbels of yellow starlike flowers, often 2 umbels per stem. Grown in southern Europe for centuries to bring good luck and prosperity. Use: border, rock garden, natural.

#F60197

24 for 9.95 48 for 17.95 96 for 32.95

A. 'Mount Everest'

[Ht: 30"-48", Bl: L/VL, Zones: 3-8, S, 9/sq. yd.] A tall white allium with 4" to 6" flower spheres. 3 for 24.95

#F60203 Each 9.95 6 for 42.95

A. nigrum [Ht: 20"-40", Bl: VL, Zones: 4-9, S, 9/sq. yd.] Syn. A. multibulbosum. An heirloom allium introduced in 1762 from the Mediterranean region. Thick stems bear numerous softball-size umbels shaped like a broad shuttlecock, the star-shaped white

florets sometimes overcast

with purplish-pink and accented with greenish midveins, a glistening greenish-black eye and prominent golden yellow anthers. Ideal as a border plant with its mysterious flower heads rising amidst other plantings. A novel cut flower and you will find it perennializes easily.

#F60211

12 for 12.95 24 for 22.95 48 for 43.95 96 for 77.95

A. oreophilum

[Ht: 3"-8", Bl: VL, Zones: 3-8, S, 90/sq. yd.] A comely species with 2" wide umbels of rose florets, each larger than is usual for the genus. An unusual charm is the very pleasant fragrance of the flowers. One of the finest dwarf alliums. Use: border, natural, rock garden.

#F60215

24 for 8.95 48 for 15.95 96 for 28.95 192 for 49.95

A. ostrowskianum, see A. oreophilum.

A. 'Ostara'

[Ht: 8"-16", Bl: L, Zones: 3-8, S, 9/sq. yd.] These dark purple-red flowers are some of the darkest allium blooms we've seen and incredibly longlasting. As an added bonus, the foliage stays a rich, glossy green while the flowers bloom. An exciting introduction.

#F60216

Each 8.95 6 for 37.95

3 for 22.95

A. nigrum 'Pink Jewel'

[Ht: 28"-32", Bl: VL, Zones: 3-8, S, 9/sq. yd.] The 6", pink blooms are formed by clusters of rose, starshaped florets.

3 for 13.95 6 for 24.95 12 for 46.95 24 for 84.95

A. 'Purple Rain'

[Ht: 34"-38", Bl: L, Zones: 4-7, S, 9/sq. yd.] A reported cross of A. Purple Sensation and A. christophii. Dark purple, starry florets form open, airy blooms 4 inches across.

#F60222

#F60219

12 for 19.95 6 for 11.45 24 for 34.95 48 for 65.95

A. schubertii

[Ht: 12"-24", Bl: VL, Zones: 5-10, S, 10/sq. yd.] The huge, lax umbel (flower head) of this hard-to-find species has hundreds of pale rose flowers that sit on pedicels of differing lengths, creating a curious and beautiful sphere. A novel cut flower.

#F60231

3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

A. siculum, see Nectaroscordum, page 31.

A. 'Silver Spring'

[Ht: 24"-28", Bl: VL, Zones: 4-8, S, 24/sq. yd.] We're pleased to once again offer this selection of A. nigrum, an introduction so popular that supplies sometimes can't keep up with demand. The sweetly scented, 4" flower umbels are bright white made up of florets accented with rose-violet centers surrounding plum or green eyes. A magnet for bees and butterflies. Use: border, cut, natural, dried.

#F60242

Each 10.95 3 for 27.95 6 for 47.95

A. sphaerocephalon

Drumstick [Ht: 20"-36", Bl: VL (July), Zones: 3-8, S, 84/sq. yd.] The flower heads of this species are strangely oval, only 2" wide, and consist of about 100 densely packed reddish-purple, bell-shaped florets. Stems are tall, and blooms appear in midsummer. Very different, eye-catching accents. Introduced in 1594. Use: border, cut, natural, dried.

#F60246

24 for 8.95 48 for 15.95 96 for 28.95 192 for 49.95

A. 'Spider'

[Ht: 20"-24", Bl: VL, Zones: 4-8, S, 24/sq. yd.] A winning hybrid that combines the airy, irregular pedicels of A. schubertii with the deep winered color of A. atropurpureum. Use: border, cut, natural, dried.

#F60252

3 for 9.95 6 for 17.95 12 for 31.95 24 for 57.95



A. 'Summer Drummer'

[Ht: 48"-72", Bl: VL, Zones: 3-8, S, 9/sq. yd.] Allium enthusiasts are raving about this extraordinary, VERY TALL, Dutch-bred selection introduced in 2006. Baseball-size flowers up to 4" across are a mix of purple and white florets. Unique foliage is corn-like, slightly arching, and emerges along the stem as well as at the base. Blooms open when stems are about 4' tall and stems continue to grow, reaching up to 6' or more given the right conditions. Adequate moisture and good drainage are essential for keeping the long stems stiff and upright.

#F60256

3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

A. trifoliatum 'Cameleon'

[Ht: 8"-12", Bl: VL, Zones: 5-8, S, 48/sq. yd.] Starry florets held in clusters age from rose to pink to white with rose veins, creating a delightful multi-colored effect. Blooms in June and July. Use: border, cut, natural, rock garden.

#F60268

24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95

A. 'White Giant'

[Ht: 36"-48", Bl: VL, Zones: 4-8, S, 9/sq. yd.] A white hybrid allium with big, round umbels that compare to A. giganteum in size.

#F60271

Each 9.95 3 for 24.95 6 for 42.95

Amarcrinium (Crinodonna)

Size: 24 cm

xA. howardii [Ht: 2'-3', Bl: Late Summer, Zones: 7-10, S] Svn. A. memoria corsii. A hybrid of Amarvllis belladonna x Crinum moorei. The longnecked bulb produces arching, strap-like foliage. In late summer, 10 to 15 large, iridescent pink

trumpets appear on each tall, thick flower stalk, blooming un-til frost. Flowers have delightful honeysuckle-like fragrance. You'll find it performs beautifully in containers and in Zones 7 to 10 garden culture is easy.

#F60400

Each 13.95 3 for 35.95 6 for 67.95

Gardener's Kneeler/Seat

Folds Flat For Easy Storage

If your knees get cold, wet, dirty, and stiff when planting or weeding, give this handy, lightweight kneeler a try. Flip it one way to use it to kneel on, using the two side bars as helpful supports to get up off your knees. Flip it over and it becomes a seat. The durable tubular steel frame has a tough powder coated finish. Attached to

the platform is a thick foam pad that allows for comfortable kneeling or sitting. Overall dimensions are 19½" high x 23" wide x 11" deep with a weight capacity of 275 lbs.

#83204-Each 57.95



Amaryllis Size: 20/24cm

A. belladonna
Naked Lady [Ht:
20"-30", Bl: Aug/
Sept, Zones: 6 (with
protection)-10, S/SSH,
16/sq. yd.] In August, when
much of the garden is lacking
in color, leafless stems rise to a
height of 20" to 30" and elegantly
support clusters of large, fragrant,
trumpet-shaped, pink flowers. The
foliage appears in early spring and
then vanishes. While it's related
to Lycoris squamigera and similar
in appearance, Amaryllis belladonna is a smart

in appearance, *Amaryllis belladonna* is a smart choice for late summer color in warmer zones. Use: border, cut, natural, pots.

#F60404

Each 10.95 6 for 47.95 3 for 27.95

Anemones Top Size

An enchanting group of plants, the name derived from the Greek 'anemos' meaning 'wind' for windflower. Others claim the name hails from the Syrian word "Nama'an" which is a cry of lament for Adonis whose blood, the legend goes, fell to earth and became scarlet anemones. All have divided and lobed leaves and sprite, manypetaled flowers. As a group, anemones aren't too particular about soil type. Some prefer light shade for part of the day.

Anemone blanda

Grecian Windflower [Ht: 3", Bl: E, Zones: 5-9, S/SSH, 188/sq. yd.] *Compact and early spring blooming, this daisy-like flower grows well on grassy banks and under thinly planted trees. Use: border, natural, rock garden.*

Pink Star

#F60704 12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

Blue Shades

#F60702 24 for 10.95 48 for 18.95

96 for 36.95 192 for 64.95

White Splendour

#F60706 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

MIXED *Anemone blanda*—A pleasing blend of the above colors plus shades of violet and rose.

#F60708 24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95



Anemone coronaria

Poppy Anemones or Lily of the Field

[Ht: 10"-18", Bl: Early Summer, Zones: 6 (with protection)-9, S/SSH, 81/sq. yd.] Poppy Anemones are an exalted group of brilliantly tinted, long-stemmed anemones used extensively for pot and greenhouse culture and as specimens for the border. The large, daisy-like flowers resemble ethereal objects d'art. Many boast dark, almost black, poppy-like centers.



A. c. 'His Excellency'

(Hollandia) Single, scarlet-red flowers with white bases and black centers.

#F60712

A. c. 'Bride'—Pure white, single blooms. Very elegant.#F60711

A. c. 'Mr. Fokker'—Single, deep violet-blue, black center.
#F60718

A. c. 'Monarch de Caen Mix'—A colorful blend of single poppy-like flowers in shades of red, blue, rose, violet, and white.

#F60729

A. c. 'St. Brigid Strain Mix'

Peony-Flowered Anemones—This semi-double strain produces flowers with petals arranged in several rows around their centers. Includes shades of red, rose-pink, blue, violet, and white. **#F60732**

All *A. coronaria* are priced per variety or mix: 24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95

Anemone nemorosa 'Alba'

Wood Anemone [Ht: 6", Bl: E/M, Zones: 4-8, SSH, 50/sq. yd.] An exciting woodland plant displaying 1" white blooms blushed with varying degrees of pink. Planted in an environment of shade, moisture, and rich humus, this charmer will endure, increasing with generosity in years to come. Use: border, natural.

#F60737 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

Anemone n. 'Blue Eyes'

[Ht: 6"-10", Bl: E/M, Zones: 4-8, SSH, 50/sq. yd.] Fully double blooms begin pure white and as they mature, develop a brilliant blue color in the center. The flowers may open in a single form until the plants are well established. Forms nice colonies over time.

#F60738 3 for 16.95 6 for 30.95

Anemone n. 'Robinsoniana'

[Ht: 6", Bl: E/M, Zones: 4-8, SSH, 50/sq. yd.] A seldom-offered selection introduced by W. Robinson about 1870. The delicate, lavender-blue, 1" flowers have rounded petals along with long-lasting dark green foliage tinged with purple. One of the earliest to flower. An excellent garden variety.

#F60739 3 for 13.95 6 for 24.95 12 for 46.95

Anemone n. 'Royal Blue'

[Ht: 6", Bl: E/M, Zones: 4-8, SSH, 50/sq. yd.] Small 1" flowers are intense violet-blue with a darker reverse and yellow anthers, displayed against a bed of dark green foliage. Has the most intense blue color of any of the *A. nemorosa* types, slowly creeping to form an attractive carpet of color in spring.

#F60740 3 for 13.95

3 for 13.95 6 for 24.95

Anemone n. 'Vestal'

Double Wood Anemone [Ht: 6"-8", Bl: M, Zones: 4-8, SSH, 50/sq. yd.] Large, double, white flowers are centered with a button of tightly packed petaloids. A little later to bloom than *A. nemorosa 'Alba'*.

#F60742

3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

Anemone ranunculoides 'Superba' Buttercup Anemone, Yellow Windflower

[Ht: 6", Bl: E/M, Zones: 4-8, SSH, 50/sq. yd.] A charming species with solitary, deep yellow flowers on short stems. The slender rhizome spreads horizontally and rapidly if given peaty soil and abundant moisture. Deeply divided basal leaves are bronze-green shaded purple. Best grown in semi-shade. Native to southern Europe. Use: border, natural.

#F60746

12 for 12.95 24 for 22.95 48 for 43.95 96 for 77.95

Belamcanda Size: 2½ inch pots

B. chinensis

Blackberry Lily, Leopard Flower [Ht: 24"-30", Bl: Late Summer, Zones: 5-8, S/SSH, 9/sq. yd.] Also known as Iris domestica. A rhizomatous member of the iris family, the Blackberry Lily produces fans of sword-like foliage and iris-like 2" flowers of burnt-orange with purple-brown spotting. In late summer, the flower stems reach a height of almost 3', displaying numerous blooms (each lasts only a day) for several weeks running. When the blooms fade, a cluster of blackberry-like seeds replaces each flower. Best left to form a healthy clump in the border, by a roadside or in the wild garden. Native to India, China, Japan. Use: border, natural, dried (stems with seeds). NOTE: Due to state restrictions we are unable to ship this item to: AK, HI, ID.

#F60939

Each 10.95 3 for 27.95 6 for 47.95

Brodiaea coccinea,

see Dichelostemma ida-maia, page 22.



Brodiaea laxa or candida, see Triteleia, page 33.

Brimeura Top Size

B. amethystina

[Ht: 8"-12", BI: L, Zones: 4-8, S/SSH, 144/sq. yd.] Syn. *Brimeura amethystinus*. Don't confuse this bulb with hybrid hyacinths because the "Alpine Hyacinth" is a wild form found in Northern Spain. Our commercially produced bulbs bloom late in the season with 12 to 20 nodding, pale china-blue florets on a slender, arched stem. Left undisturbed, they will multiply and naturalize as freely for you as they do in the Spanish Pyrenees. Use: border, natural, rock garden.

#F63821 24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95

Calla, see Zantedeschia, page 34.

Calochortus Top Size

From the Greek "kalos" meaning "beautiful" and "chortus" meaning "grass", an apt description for these lovely bulbous plants, most of which are native to the western United States. The common names illustrate the great diversity in the genus, names such as Fairy Lanterns, Globe Lilies, Cats' Ears, Mariposa tulips and Butterfly tulips. They prefer a well-drained location with moisture in winter and spring, but dry in the summer, and will also greatly benefit from an annual feeding of bulb fertilizer. They withstand considerable cold, but do not like freezing and thawing so a winter mulch is advised. Use: border, rock garden, pots.

C. 'Cupido'

[Ht: 3"-5", Bl: L, Zones: 6-9, S] Unusually short stems support small, delicate blooms in a lovely spring-time shade of light lavender violet. Very charming.

#F61201

12 for 9.95 24 for 17.95 48 for 33.95 96 for 59.95



Crab & Lobster Shell 5-3-0 Organic Multi-purpose Plant Food

Helps retain moisture in your soil and encourages the growth of bacteria that control ants, grubs, fungus, and root nematodes. When placed around plants it repels slugs and snails and discourages moles and mice from digging up bulbs and root vegetables. Ideal for flowers, vegetables, bulbs, and lawns. Kid and pet safe. Four pounds covers approximately 130 sq. ft.

#55438—Each 14.95

Camassia Top Size

[Ht: 12"-36", Bl: L, Zones: 3-8, S/SSH, 45/sq. yd.] Originating in N.W. North America where they were once used as a foodstuff by some Indian tribes and the Lewis and Clark expedition. Resembling tall scillas, each spike is beset with starry blue, violet or white blossoms. Color variation among the species is common. They are excellent display plants in the garden or naturalized in moist grasses, by ponds or in light woodlands. Use: border, cut, natural.

C. cusickii

[Ht: 18"-24", Zones: 2-8] Introduced around 1888. Pale wisteria-blue plumes. Waxy green foliage.

#F61225 3 for 9.95 6 for 17.95 12 for 31.95 24 for 57.95

C. c. 'Zwanenburg'

[Ht: 18"-24", Zones: 2-8] Flowers are a deep, rich shade of wisteria-blue.

#F61228 3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

C. esculenta, see C. quamash.

C. leichtlinii 'Alba' – Creamy-white flowers with yellow anthers. Ht: 24"-36"

#F61235 6 for 12.95 12 for 22.95 24 for 39.95 48 for 75.95



C. l. 'Blue Heaven' – Spikes of ethereal sky blue flowers. Ht: 24"-30"

#F61238 3 for 10.95 6 for 18.95 12 for 35.95 24 for 66.95

C. l. 'Caerulea' – Deep purplish-blue flowers line long spikes. Ht: 24"-36"

#F61222 6 for 14.95 12 for 25.95 24 for 47.95

C. l. 'Semiplena'—Semi-double, creamywhite, rayed flowers are reminiscent of a double tuberose. Long inflorescences are very longblooming. Ht: 24"-36"

#F61247 3 for 10.95 6 for 18.95 12 for 35.95 24 for 66.95

C. quamash

[Ht: 12"-24", Zones: 2-8, 90/sq. yd.] Racemes of pale to deep blue-violet flowers.

#F61252 24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95

C. q. 'Blue Melody'

[Ht. 12"-24", Zones: 2-8, 90/sq. yd.] Blue-violet flowers are like *C. quamash*, except grass-like, green basal foliage is decorated with striking edges of creamy-white.

#F61254 12 for 9.95 24 for 17.95 48 for 33.95 96 for 59.95

C. q. 'Orion'

[Ht: 12"-24", Zones: 2-8, 90/sq. yd.] A vigorous selection of *C. quamash* with large flowers that are a consistent shade of deep violet-blue. Introduced in 1913.

#F61257 24 for 11.95 48 for 20.95 96 for 39.95 192 for 70.95

Chionodoxa Top Size Glory of the Snow

[Ht: 5"-8", BI: E, Zones: 3-9, S, 125/sq. yd.] These extremely hardy bulbs produce up to ten starry flowers per stem. They are often seen with Scilla and Muscari in naturalized woodlands and short grass where they colonize vigorously. Use: border, natural, rock garden.

C. forbesi–Formerly *C. lucilae*. The best-known species; bright blue with a large white center, 6 to 12 flowers per stem.

#F61460 24 for 8.95 48 for 15.95 96 for 28.95 192 for 49.95

 $\emph{C. f.}$ 'Blue Giant'—A more vigorous, truer-blue selection.

#F61462 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

C. lucilae—Formerly *C. gigantea*. The largest flowers of the genus *Chionodoxa*, bright lavender-blue with small white eyes.

#F61468 24 for 8.95 48 for 15.95 96 for 28.95 192 for 49.95

C. l. 'Alba'-The white form of C. lucilae. #F61470 24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95

C. sardensis 'Deep Blue'—Native to the plains of Sardisen in Turkey. Deep blue flowers with tiny white eyes.

#F61477 24 for 11.95 48 for 20.95 96 for 39.95 192 for 70.95

Corydalis Top Size

C. solida

[Ht: 6", Bl: M, Zones: 5-9, S/SSH, 36/sq. yd.] Native from the Balkans to Scandinavia, *Corydalis solida* is ideal for naturalizing in moist areas as it multiplies readily once established and rarely grows over 6" tall. The plants drape nicely over walls and crevices or the joints of steps. Racemes of dainty, light purple blooms appear in April above finely cut fern-like foliage. The 1" tubular flowers have a slightly pouched bottom petal, giving the flower a 2-lipped appearance.

#F61707 12 for 12.95 24 for 22.95 48 for 43.95 96 for 77.95

C. s. 'G. P. Baker'—Dense racemes of spurred flowers are shades of orange, salmon and rose. #F61713 6 for 12.95 12 for 22.95

C. s. 'Purple Bird'—A lovely introduction with deep purple tubular flowers that stand out against frothy light green foliage.

24 for 39.95 48 for 75.95

#F61717 Each 7.95 3 for 19.95 6 for 33.95 12 for 57.95



Crocus Species, Spring Flowering Top Size

Look to the species crocuses for a bit of daring and adventure. After all, these crocuses hail from homelands that include Spain, Portugal, Morocco, Italy, Greece, Asia Minor, and China. The flowers of the species are miniature when compared to their Dutch cousins, but they definitely hold the upper hand when it comes to color, especially the bicolored species which are feathered or dusted with a secondary hue.

Easily grown and free-flowering, spring flowering species crocuses will increase their kind from year to year. When you order, keep in mind the naturally smaller size of the species corms because you'll want enough to form tight groups. And don't forget to pot a few corms to force into early bloom in your home over winter. It's a way to preview your treasure trove weeks before the corms bloom outdoors, just about the time the snow melts. Use: border, natural, rock garden, forcing.



C. ancyrensis 'Golden Bunch'

[Ht: 3", Bl: VE, Zones: 3-9, S/SSH, 188/sq. yd.] Extremely early and free-flowering, the vase-shaped flowers are a rich orange-yellow with yellow anthers. Asia Minor.

#F61802 24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

C. angustifolius, see C. susianus

C. biflorus 'Miss Vain'

[Ht: 3", Bl: VE, Zones: 3-9, S/SSH, 188/sq. yd.] Syn. *Purity*. Snow white with a pale blue base and orange styles. Very fragrant.

#F61805 24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

C. chrysanthus

Snow Crocus [Ht: 3", Bl: VE, Zones: 3-9, S/SSH, 188/sq. yd.] *This species is the parent of many fine garden hybrids. We list our favorites, most blooming just as the snow melts.*

C. c. 'Blue Bird'—Outside petals are violet-blue with a white margin, interior is pure white. Orange stamens.

#F61810 24 for 11.95 48 for 20.95 96 for 39.95 192 for 70.95

C. c. 'Blue Pearl'—Soft blue outside with a bronze-yellow base, lighter inside with a deep yellow throat.

#F61812 24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95

C. c. 'Cream Beauty'—Creamy yellow, base sprinkled bronze-green.

#F61815 24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95

C. c. 'Gypsy Girl'—Bright yellow blooms have maroon tiger-striping on the exterior petals.

#F61824 24 for 11.95 48 for 20.95
96 for 39.95 192 for 70.95

C. c. 'Ladykiller'-Purple-violet blooms with white margins, inside light lilac. Exquisite.

#F61827 12 for 10.95 24 for 19.95
48 for 36.95 96 for 65.95

C. c. 'Snowbunting'-Pure white, feathered lilac. Heirloom 1914.

#F61839 24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95

C. chrysanthus 'Special Mix'—A collection of lovely mixed Lilliputian crocuses in a wide range of colors.

#F61844 24 for 8.95 48 for 15.95 96 for 28.95 192 for 49.95

C. imperati 'DeJager'
Italian Crocus [Ht: 4",
Bl: VE, Zones: 5-9, S, 188/
sq. yd.] Buds of buff-yellow
feathered with reddishviolet change dramatically
when open to reveal an
interior of mineral violet
tinged rose; large, vaselike flowers. Native to
southern Italy.

#F61852 3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

C. minimus

[Ht: 3", Bl: E, Zones: 3-8, S, 188/sq. yd.] Flowers are lavender-blue inside with a white base and orange stigma, stained on the outside with deep purple, often on a buff or yellow base. Naturalizes. Heirloom 1805.

#F61856 6 for 11.95 12 for 20.95 24 for 36.95 48 for 69.95

C. olivieri ssp. balansae 'Orange Monarch'

[Ht: 6", Bl: VE, Zones: 3-9, S, 188/sq. yd.] Somewhat similar to *C. olivieri ssp. balansae 'Zwanenberg'*, but with colors reminiscent of the butterfly for which it is named. Blooms are a vibrant orange displaying near black feathering on the backsides of the petals. Very showy when planted in drifts.

#F61858 6 for 9.95 12 for 16.95 24 for 30.95 48 for 55.95

C. olivieri ssp. balansae 'Zwanenburg'

[Ht: 4"-6", Bl: VE, Zones: 3-9, S, 188/sq. yd.] A rare and unusual orange crocus that's sure to earn its share of kudos. The 1" cup-shaped flowers are golden yellow inside and orange feathered with purple on the outside. A multi-branched style defines the center of the bloom. Flowers early, along with *C. chrysanthus*. Naturalizes beautifully. Native to Greece, Turkey, and the Aegean Islands.

#F61860 12 for 14.95 24 for 26.95 48 for 49.95 96 for 89.95

C. sieberi ssp. sublimis 'Tricolor'

[Ht: 2½", Bl: E, Zones: 3-8, S, 188/sq. yd.] What unexpected beauty from this little known crocus. Begin at the base with a broad band of gold, then a band of white, and finishing with petals of rich lilac-blue. Very intriguing and colorful.

#F61868 24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

C. sieberi 'Mixed Colors'

[Ht: 2"-3", Bl: VE, Zones: 3-8, S, 188/sq. yd.] Native to Crete, distinguished by having yellow or golden throats. The large, globular flowers are fragrant, their interior white and usually stained purple on the exterior of the outer segments. Our mix includes colors ranging from white to shades of lilac, violet, and purple.

#F61871 24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95

C. susianus

Cloth of Gold Crocus [Ht: 2½", Bl: VE, Zones: 3-8, S, 188/sq. yd.] Early blooming *C. susianus* greets the sun with its rich orange flowers. The outer petals are feathered with bronze. Increases rapidly and is very enduring. It grows wild along the northern coast of the Black Sea. Heirloom 1587.

#F61875 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

C. tommasinianus

[Ht: 3", Bl: VE, Zones: 3-8, S, 188/sq. yd.] One of the hardiest species and also one of the earliest to bloom. Superb for naturalizing, growing well in all soil types and reportedly squirrel resistant. Seeds freely and many forms and variations are known. Introduced in 1847

C. tommasinianus—Silvery grey in bud, opening to reveal a soft cobalt-violet interior.

#F61880

 $\emph{C. t. 'Barr's Purple'}-$ Large blooms of amethyst violet.

#F61882

C. t. 'Lilac Beauty'-Lilac outside, inside violet pink.

#F61884

C. t. 'Ruby Giant'-Deep violet-purple, base lighter.

#F61888

C. t. 'Whitewell Purple'—Very showy reddish-purple.

#F61890

C. tommasinianus above are priced per variety:
24 for 9.95 48 for 17.95
96 for 32.95 192 for 58.95

C. t. 'Roseus'—The nearest to a pink crocus. Bright cyclamen pink inside, outside silvery gray. Circa 1925.

#F61886 24 for 14.95 48 for 25.95 96 for 49.95 192 for 88.95

Crocus, continued on page 22.

Crocus, continued.

Crocus, Fall-Flowering, see page 37.

Crocus vernus Large-Flowering Dutch Size: 9-10cm

[Ht: 5", Bl: E, Zones: 3-9, S/SSH, 125/sq. yd.] Crocus vernus are the wild crocus of the Alps and Pyrenees, the forerunner of beautiful and numerous selections and hybrids known collectively as 'Dutch Crocus.' For many gardeners, large-flowering crocuses are one of the most welcomed and familiar flowers of early spring. Lovely in rock gardens, naturalized in lawns or grouped together under trees and shrubs, these Dutch crocuses are easily grown and trouble-free. Use: border, natural, rock garden, forcing.



C. v. 'Flower Record'-Large blooms are dark violet-purple with a white heart and black base. #F61901

C. v. 'Grand Maître'-Lavender-blue with a silvery gloss.

#F61904

C. v. 'Jeanne d'Arc'-Snow white with a bright orange pistil.

#F61907

C. v. 'King of the Striped'-Large flowers of amethyst violet with lighter stripes and a darker base. Heirloom 1880.

#F61910

C. v. 'Mammoth Yellow'-Huge, rich yellow flowers.

#F61913

C. v. 'Pickwick'-Striped mineral violet on bluish-white ground, deep violet base. Forces well.

#F61919

C. v. 'Queen of the Blues'-Ageratum blue with lighter margins, dark base.

#F61922

C. v. 'Remembrance'-Blue-violet with a silver gloss, dark blue base. #F61925

C. v. 'Vanguard'—A two-tone variety with soft, silvery lilac and light purple petals.

#F61928

All of the above large-flowering Dutch crocuses are priced per variety: 24 for 15.95 48 for 27.95 96 for 52.95 192 for 92.95

Large-flowering Dutch Crocus Mixture-A premium blend in a superb color range.

#F61929 24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95

C. 'Yalta'

[Ht: 4"-6", Bl: E, Zones: 3-8, S, 188/sq. yd.] A hybrid of C. tommasinianus and C. vernus hailing from Latvia. Large bicolor blooms are deep violet-blue with bluish-white outer petals creating a bicolor effect. Each bulb will produce 4 to 5 flowers. An excellent naturalizer.

#F61940

24 for 12.95 96 for 43.95

48 for 22.95 192 for 76.95

Cyclamen Top Size

These members of the primrose family are hardy versions of florists' cyclamen. Corms do not multiply, but increase in size from year to year, producing larger plants. Use: border, rock garden, naturalizing.

C. cilicium

[Ht: 4", Bl: Sept/Oct, Zones: 5-9, SSH, 16/sq. yd.] Honey-scented flowers vary from white to deep rose pink with a magenta-crimson blotch at the base of each lobe. Heart-shaped, deep green toothed foliage is marbled and splashed with lighter zoning, purple-red underneath. Native to Turkey, 1872.

#F61955 3 for 12.95 6 for 22.95 12 for 43.95 24 for 77.95

C. coum

[Ht: 4", Bl: VE, Zones: 5-8, S/SSH, 16/sq. yd.] A hardy species, the first blooms often greeting snow. Stems are seldom more than 3" high, and leaves are plain, not marbled, and appear in autumn. Purplish-magenta flowers appear later, from December through April, depending on location. This shade-tolerant species is easily grown in a well-drained, leafy soil. Be patient because bulbs may remain dormant for over a year, but blooms are always worth the wait, and self-sown seedlings are the norm.

#F61958

3 for 12.95 6 for 22.95 12 for 43.95 24 for 77.95

C. hederifolium

[Ht: 5"-6", Bl: Late Summer, Zones: 5-8, SSH/SH, 24/sq. yd.] Blooms in late summer and continues into autumn; myriads of pink flowers with darker eyes are sent up in succession. Ivy-shaped foliage is luxurious deep green, spotted and zoned with silver. S. Europe.

#F61966

6 for 22.95 3 for 12.95 12 for 43.95 24 for 77.95

C. hederifolium 'Album'-Flowers of pure white. Silvery patterned leaves.

#F61968 Each 10.95 3 for 27.95 6 for 52.95

C. neapolitanum, see C. hederifolium.



Dichelostemma

Top Size Fool's Onion, Ookow Lily

Classification of this interesting but anomalous group of corms is mixed between the genus Brodiaea, Triteleia, and Ipheion. Their corms will produce long, naked stems that are topped with dense clusters of six-petaled blooms. The foliage is long and narrow, quite reminiscent of Alliums. They thrive in well-drained soils in open meadows

D. congestum

or prairie-type settings.

[Ht: 18"-36", Bl: VL, Zones: 5-9, S, 72/sq. yd.] Tubular florets form dense, ball shaped, allium-like flowers of soft, bluish-purple, produced in clusters on tall stems above grass-like basal foliage. Naturalizes well.

#F63203

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

D. ida-maia Firecracker Flower [Ht:

12"-36", Bl: L, Zones: 5-8, S, 27/sq. yd.] In late June, you might come across this cheerful plant in open grassy areas of redwood and evergreen forests in California and Oregon,

its leafless wiry stems produce glistening clusters of 1", crimson red tubes tipped with gold-green. Narrow grass-like foliage surrounds the plant at its base. Adapts well to pots.

#F63206

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

Dracunculus Size: 13cm/up

D. vulgaris

#F63230

Dragon Arum [Ht: 24"-36", Bl: VL, Zones: 7-10, S] A striking although bizarre plant growing up to 3' tall. The flower is a spaethe up to 18" long and over 6" wide of deep, maroon-purple from which protrudes a long, blackish-red spadix. Handsome lobed foliage, marbled and spotted with dark purple. fans out around the thick, blotched stem of the flower spike. The flower appears in early-to-mid summer followed by scarlet berries that persist to early fall. The flower has an unpleasant odor for a few days, but the dramatic tropical effect is worth it.

EZ–Digger™ Hand Plow

This tool easily takes the place of a hoe, spade, chopper, weeder, and furrower. The swan neck, angled blade, and comfortable wood handle act as a natural extension to the arm and wrist so you can dig without straining. Forged from very hard steel. The blade is 7"x3", length is 12" overall.

Each 10.50

6 for 45.95

3 for 26.95

#53001-Each 18.95

Long-Handled Hand Plow

A long-handled version so you can avoid bending. 56½" long with hardwood handle.

#53002-Each 34.95

Eranthis Top Size Winter Aconite

[Ht: 3", Bl: VE, Zones: 4-7, SSH, 188/sq. yd.]

Buttercup-like flowers sit primly on little tufts of foliage. Plant with Galanthus for an early dash of color under trees or shrubs. Best left undisturbed to form clumps. Use: natural, rock garden, border.

E. cilicica—Deep yellow flowers. Deeply divided foliage emerges bronze, then turns green. Native to Greece and Asia Minor. Introduced 1892. **#F63236**

E. hyemalis—Flowers are bright yellow. Foliage is less divided than *E. cilicica* and emerges green. From Western Europe, introduced 1570. **#F63238**

All *Eranthis* are priced per variety: 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

Eremurus Top Size Fox Tail Lily or Desert Candle

These spectacular plants resemble giant candles due to their height and the hundreds of small flowers that open from the bottom upward. Stems are clothed for half their length in flowers. Not difficult to grow; plant shallow in sandy, rich, welldrained soil. Protect with a winter mulch. Dormant crowns look like a star-shaped tangle of roots. Once planted, they like to remain undisturbed. Use: border, natural, cut.

E. bungei

[Ht: 2'-4', Bl: L, Zones: 4-8, S, 6/sq. yd.] The most widely grown *eremurus*, prized in the cut flower industry for its long-lasting spikes of primrose yellow that age to orange and bronze. Introduced in 1834, native to Afghanistan.

#F63252 3 for 10.95 6 for 18.95 12 for 35.95 24 for 66.95

E. himalaicus

[Ht: 4'-7', Bl: L, Zones: 5-8, S, 6/sq. yd.] Pure white species from the N.W. Himalayas. The earliest *Eremurus* to bloom. Introduced about 1811. Excellent long-lasting cutflowers.

#F63258 Each 14.95 3 for 37.95 6 for 72.95

E. robustus

[Ht: 6'-9', Bl: L, Zones: 5-8, S, 4/sq. yd.] Tallest and most spectacular of the *Eremurus* species. Deep pink flowers (occasionally pale pink or white) cover nearly 4' of the stem. Introduced in 1871.

#F63266 Each 17.95 2 for 31.95 4 for 58.95

E. robustus 'Albus'

[Ht: 6'-9', Bl: L, Zones: 5-8, S, 4/sq. yd.] Long, spectacular spikes of pure white.

#F63268 Each 11.95 3 for 29.95 6 for 57.95 12 for 97.95

Eremurus Hybrids

[Ht: 3'-6', Bl: L, Zones: 5-8, S, 6/sq. yd.]

Perhaps the most well-known of the species are the Shelford Hybrids (named after the garden at Great Shelford in Cambridge, England), the Ruiterhybrids and the Highdown Hybrids, all of which are grouped in the classification isabellinus. We offer a selection of these and other fine hybrids.

E. 'Amber Apricot'—Beautiful, elegant spikes vary in color from pink to peach. Ht: 4'-6'
#F63251 3 for 14.95 6 for 26.95
12 for 49.95 24 for 90.95

E. 'Barely Pink'—A cross of *E. himalaicus* and *E. robustus*, with the dark green foliage resembling that of the former. Pink buds open to florets that range from light pink to very pale pink, almost white. Ht: 3'-5'

#F63253 Each 11.95 3 for 29.95 6 for 57.95

E. 'Cleopatra'—Burnt-orange buds open into bright orange florets with dark red midribs and orange anthers. Ht: 3'-5'

#F63254 3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95

E. 'Lemon Meringue'—White flower spikes have yellow anthers giving them an overall frothy lemon yellow appearance. Ht: 4'-6'

#F63260 Each 9.95 3 for 24.95 6 for 42.95 12 for 70.95

E. 'Orange Marmalade' – Peachy orange with white anthers. Floral spikes have an overall frosty glow. Ht: 4'-6'

#F63262 Each 9.95 3 for 24.95 6 for 42.95 12 for 70.95

E. 'Romance' – Florets of salmon pink with yellow-orange stamens line long stems. Ht: 4'-6' #F63270 3 for 16.95 6 for 30.95 12 for 59.95 24 for 99.95

E. 'Pinocchio'—The rich, burnished orange tones of these starry florets draw attention in the landscape, serving wonderfully as vertical accents. Ht: 3'-6'

#F63263 3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95

E. 'Spring Valley Splendor'—A superior selection chosen by Idaho cut flower grower, Ken Romriell. Its exceptionally long and full flower spikes are a unique shade of creamy peach-pink. Ht: 4'-7'

#F63275 Each 10.95 3 for 27.95 6 for 52.95 12 for 89.95

E. 'Spring Valley Premium Mix'—A strain of hybrids grown in Idaho with superior vigor when compared to Holland imports. Colors include shades of pink, orange, yellow, and white. Ht: 3'-6' #F63274 3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

E. stenophyllus, see E. bungei.





Erythronium Top Size Dog's Tooth Violet or Trout Lily

Watching these graceful woodland plants is a delight. The flowers are like miniature martagon lilies and the leaves are decorative, too, striped and mottled with maroon. Use in a woodland setting, at the base of shrubs or scattered in a low-growing ground cover. Erythroniums may take a year to settle into their new location before blooming. Plant immediately upon arrival in rich, organic soil.

E. californicum 'White Beauty'

[Ht: 6"-14", Bl: M, Zones: 3-9, SSH, 48/sq. yd.] This vigorous hybrid produces 2" to 3" flowers, 2 to 3 per stem. The flowers, like miniature lilies, are white with reddish-brown basal spots. Dark green leaves are mottled brown and white. Increases well by offsets.

#F63309 6 for 15.95 12 for 27.95 24 for 52.95 48 for 99.95

E. dens-canis

[Ht: 6"-12", Bl: E, Zones: 3-9, SSH, 48/sq. yd.] The most commonly grown species in Europe, cultivated since 1596, are easily grown, loving shady woodlands.

E. d. 'Lilac Wonder'—Imperial purple, chocolate brown basal spot.

#F63285 Each 9.95 3 for 24.95 6 for 42.95

E. d. 'Purple King'—Purple blooms accented with a white heart.

#F63287 Each 9.95 3 for 24.95 6 for 42.95

E. d. 'Rose Queen'—Rich rose pink.
#F63289 Each 9.95 3 for 24.95
6 for 42.95

E. d. 'Snowflake'—A rarely offered pure white selection.

#F63291 Each 8.95 3 for 22.95 6 for 37.95

E. dens-canis japonicum

[Ht: 4"-6", Bl: M, Zones: 4-9, SSH, 48/sq. yd.] A miniature selection native to Japan. Violet flowers have a dark, often 3-lobed mark at the base.

#F63300 Each 12.95 3 for 32.95 6 for 62.95

E. dens-canis

'Mixture'—A fine mix in colors ranging from white to pink to deep purple.

#F63294 6 for 14.95 12 for 25.95 24 for 47.95 48 for 89.95

Erythronium, continued on page 24.

Erythronium, continued.

E. 'Kondo'

[Ht: 6"-14", Bl: M, Zones: 4-9, SSH, 48/sq. yd.] A vigorous grower, each stem bearing 3 to 5, sometimes up to 10, scented, green-suffused, lemon yellow flowers, each accented with a central ring of reddish-brown and deep yellow anthers. Mid-green leaves display bronze mottling that fades after flowering. A hybrid of *E. tuolumnense* x *E. revolutum*.

#F63303 3 for 10.95 6 for 18.95 12 for 35.95 24 for 66.95

E. 'Pagoda'

[Ht: 6"-14", Bl: M, Zones: 4-8, SSH, 48/sq. yd.] A hybrid of *E. tuolumnense* x *E. revolutum* 'White Beauty'. Flowers are yellow with a brown ring in the center, leaves slightly mottled.

#F63305 6 for 11.95 12 for 20.95 24 for 36.95 48 for 69.95

E. tuolumnense

[Ht: 12", Bl: M, Zones: 3-9, SSH, 48/sq. yd.] Stems carry spikes of up to 10 pendant, golden-yellow flowers with reflexed petals and greenish centers. Plants have 2 lance-shaped, semi-erect, basal leaves of unspotted glossy green.

#F63307 Each 10.95 3 for 27.95 6 for 52.95 12 for 89.95

Freesia Top Size

forcing.

[Ht: 12"-18", Bl: M/L, Zones: 8-9, S, 81/sq. yd.]
Popular as a florist's flower, these highly fragrant, funnel-shaped 2" blossoms are carried in dense racemes on wiry 12" to 18" stems.
Can be used for outdoor culture in Zones 8 to 9, or grow in pots or a cool greenhouse in the north. Our mixes include a wide range of colors including blue, red, white, yellow, rose, purple, pink and more. Use: border, cut,

Double Flowering Freesia Mix #F63353

Single Flowering Freesia Mix #F63355

All Freesia mixes are priced per mix: 12 for 9.95 24 for 17.95 48 for 33.95 96 for 59.95

Safer® Critter Ridder® Deer & Rabbit Repellent

Approved for use in organic gardening, this weather resistant formula provides 3 months of protection with one application. This fast-acting, patented formula works by targeting two senses — both scent and taste — to repel deer, rabbits, and tree squirrels. It's safe to use around children and pets and won't harm plants or the environment. Dries odorless to humans. Use on flowers, grass, bulbs, shrubs, seedlings, and trees. Not for use on plants intended for human consumption.

#52055–32 oz. RTU spray (covers 400-500 sq. ft.) Each 24.95

#52056-Qt. Concentrate (makes 2 gallons of spray)
Each 64.95

Fritillaria Top Size

A popular genus at the present time, and you should make them an abiding fixture in your garden. While forms and colors vary, all have bell-shaped flowers with nectaries at the base of the six segments, a distinct characteristic.

F. assyriaca

[Ht: 12"-16", Bl: M, Zones: 5-8, SSH, 12/sq. yd.] Syn: *F. canaliculata, F. uva-vulpis*. Purple-maroon to greenish-purple bells are striped with green and have interiors and petal tips of bronze-gold. An excellent naturalizer if planted in rich, moist soil.

#F63366 24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95

F. camschatcensis

Black Lily, Chocolate Lily [Ht: 9"-18", Bl: M/L, Zones: 4-9, SH, 12/sq. yd.] This

Japan to Siberia to Alaska to
Washington and is known
in old European gardens
as Black Seranna. Its dark
maroon-purple to black bells,
1 to 8 per stem, dangle
from stems ranging from
9" to 18" in length. Prefers
shade, moist soil and no
bright sunlight.

#F63369 Each 16.95 3 for 43.95 6 for 81.95

F. imperialis

The Crown Imperial [Ht: 35"-39", Bl: M, Zones: 4-7, S, 9/sq. yd.] First introduced by Clusius to the imperial courts of 16th century Europe, this splendid plant still causes a sensation whenever it's displayed in the garden. Each stem supports a leafy tufted crown; the brilliantly colored flowers hang below. The fleshy bulbs require exceptionally good drainage.

F. i. 'Argenteovariegata'—Orange blooms. Lovely variegated foliage.

#F63379 Each 17.95 3 for 45.95 6 for 87.95

F. i. 'Aurora' – Deep reddish-orange flowers. #F63378 Each 10.95 3 for 27.95 6 for 52.95



It pays to order early!
Place your order by August 1
and save 10%
on your entire order.

F. i. 'Lutea Maxima'—Large flowers of lemon yellow.

#F63380 Each 10.95 3 for 27.95 6 for 52.95

F. i. 'Premier'—Soft orange. Has the largest flowers of all F. imperialis.

#F63382 Each 13.95 3 for 35.95
6 for 67.95

F. i. 'Prolifera'—"Crown on Crown Fritillaria." A unique double form. The red-orange flowers are sheathed one crown above the other.

#F63385 Each 12.95 3 for 32.95 6 for 62.95

F. i. 'Rubra Maxima'—Rich burnt orange, shaded with red and slightly striped with purple.

#F63387 Each 10.95 3 for 27.95 6 for 52.95

F. i. 'Slagzwaard'—The darkest red of any of the *F. imperialis* varieties, an earthy terra cotta hue.

#F63389 Each 12.95 3 for 32.95 6 for 62.95

F. i. 'William Rex'-Flowers of deep brick red. #F63393 Each 10.95 3 for 27.95 6 for 52.95

F. meleagris Guinea-Hen Flower Snake's Head Fritillary

Long naturalized in Europe's lowland meadows and along the sides of streams, the lily's egg-cup size, bell-shaped flowers hang singly from 10" stems. Preferring shaded, cool locations in the garden, plant in a pocket of sand. Use: border, natural, rock garden.

F. meleagris 'Alba' [Ht: 10", Bl: M, Zones: 3-8, S/SSH, 125/sq. yd.] A rare white form native

to Europe and Great Britain. **#F63401** 12 for 11.95 2

#F63401 12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

F. meleagris 'Mixed Varieties'

[Ht: 10", Bl: M, Zones: 3-8, S/SSH, 125/sq. yd.] Our mix includes shades of purple and white with some blooms displaying a faint checkered pattern. A good way to explore the species.

#F63402 24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

F. michailovskyi

[Ht: 6", Bl: M, Zones: 5-8, S, 81/sq. yd. One to five pendant bells hang from 6" stems. Two-thirds of each flower is purple, then yellow to the flower's edge. Grows wild in mountainous regions of NE Turkey. Use: border, natural.

#F63405 12 for 14.95 24 for 26.95 48 for 49.95 96 for 89.95

F. pallidiflora

[Ht: 14"-24", Bl: M, Zones: 3-9, S/ SSH, 12/sq. yd.] Add a cool note to a garden with this unusual *fritillaria*. Each wiry 10" to 15" stem bears up to 12 nodding, walnut-size, bell-shaped blooms of soft yellow tinted mint green, slightly flecked with brown. Native to Siberia.

#F63408

3 for 15.95 6 for 28.95 12 for 54.95 24 for 97.95



24

95

96 for 59.9

F. persica

[Ht: 24"-36", Bl: M, Zones: 4-8, S, 12/sq. yd.] Tall and dramatic, the 2' to 3' spikes are lined with bell-shaped, blackish-plum colored flowers. Not often seen in American gardens, this species makes a wondrous grouping in the border. Native to Cyprus and S. Turkey. Use: border, natural.

#F63410

Each 9.95 3 for 24.95 6 for 42.95 12 for 70.95

F. p. 'Ivory Bells'

[Ht: 24"-36", Bl: M, Zones: 4-8, S, 12/sq. yd.] A rare and incredibly beautiful selection of *F. persica* with greenish-white bells.

#F63411

Each 14.95 3 for 37.95 6 for 72.95

Galanthus Top Size Snowdrops

[Ht: 4"-10", Bl: VE, Zones: 2-9, S/SSH, 188/sq. yd.]

An extremely hardy forerunner of spring, these little bulbs are easily established. All species produce delicate, bell-shaped, pendulous flowers that are white with emerald-green markings. They prefer fairly solid, heavy soil; moist but not wet. Use: border, natural, rock garden.

G. elwesii

Giant Snowdrop—A very broad, large-flowered species from the mountains of Asia Minor. The white flowers are marked emerald green at the base and at the apex. They bloom a bit earlier than others.

#F63426

12 for 13.95 24 for 24.95 48 for 46.95 96 for 83.95

G. ikariae var. latifolius

Syn: *G. woronowii*. Very early flowering, each stem producing one white flower, ³/₄" to 1" long, marked with a green patch at the apex of each inner petal. Strap-shaped, basal foliage is shiny green. Grows 8" to 10" tall. Introduced in 1893.

#F63427

12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

G. nivalis

Garden Snowdrop—This sturdy, but delicate-looking little flower holds its own against March winds, late snows and sudden freezing temperatures. When content with its surroundings, it increases into generous drifts.

#F63428

12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95



G. nivalis 'Flore Pleno'

Double Snowdrop—The double-flowered form of the popular snowdrop (*G. nivalis*). Great for naturalizing.

#F63430

12 for 14.95 24 for 26.95 48 for 49.95 96 for 89.95

G. nivalis 'Viridapicis'—A robust form with attractive green markings on the tips of both the outer and inner petal segments. Multiplies well.

#F63432

6 for 16.95 12 for 29.95 24 for 54.95 48 for 102.95

G. nivalis 'Sam Arnott'—We're happy to once again offer this special snowdrop. It's altogether more robust than others with larger flowers on stout scapes and distinct heart-shaped markings near the apex. Leaves are grayish-green.

#F63434 3 for 15.95

3 for 15.95 6 for 28.95 12 for 54.95 24 for 97.95

Galanthus Collection

Includes 12 *G. elwesii*, 12 *G. nivalis*, 12 *G. nivalis* 'Flore Pleno', 6 *G. nivalis* 'Viridapicis' and 3 *G. nivalis* 'Sam Arnott'.

#F63438X

(45 bulbs total)......62.95

Geranium Top Size

G. tuberosum
[Ht: 8", Bl: L, Zones:
5-9, S/SSH, 48/sq.
yd.] Among the
first geraniums
to flower in
spring and
unique to the
genus, being the

only geranium with tuberous roots. Introduced in 1596, this

Mediterranean native grows naturally in regions with warm, dry summers. Large, silky flowers are borne in clusters at the tips of 8" stems in shades of deep rose, pink, purple or violet, crisply veined with deeper color. In the right position it will scatter seed liberally and form a self-perpetuating colony. The deeply cut green leaves disappear soon after flowering. A charming woodland plant providing decorative ground cover in season.

#F63448

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

Gladiolus Top Size

G. communis ssp. byzantinus

[Ht: 24", Bl: L (variable), Zones: 5-9, S, 81/sq. yd.] Native to
Mediterranean regions, this
wild gladiolus sends up a 2' spike,
sometimes branched, that carries
from 10 to 20 florets. Flowers are
purple-red with the outer segments
showing some magenta; the inner
segments are cyclamen-purple with
a white stripe. Blooms late spring.

#F63451

12 for 9.95 24 for 17.95 48 for 33.95 96 for 59.95



Size: 3 inch pots Lenten Rose

[Ht: 18"-24", Bl: Winter/Spr, Zones: 4-9 (unless noted), SSH/SH]

In mild climates they bloom in midwinter and in cold areas where the ground freezes their flowers appear in late winter or early spring. All require moist, highly organic, well-draining alkaline soil. They are long-lived, preferring not to be disturbed once established, and will form large colonies. Deer and vole resistant.

Honeymoon[™] Series

Vigorous selections displaying a phenomenal number of blooms in rich colors.



H. hybridus 'French Kiss'—White 3" to $3\frac{1}{2}$ " blooms display raspberry pink veins which radiate from their centers.

#F12052

Each 17.95 3 for 45.95 6 for 87.95

H. hybridus 'New York Night'—Shades of greypurple, jet black, and black-purple color these 2½" to 3" blooms.

#F12073

Each 17.95 3 for 45.95 6 for 87.95

H. hybridus 'Paris in Pink'—Large 3½" to 4" flowers in lovely shades of light to medium pink. #F12183 Each 17.95 3 for 45.95

6 for 87.95

#F12198 Each 17.95 Light yellow 2½" to 3" flowers are splashed with burgundy-red flecks.

Each 17.95 3 1 6 for 87.95



H. hybridus 'Rome in Red'—Rich maroon to wine red 3" to 4" flowers.

#F12088 Each 17.95

6 for 87.95

5 3 for 45.95

Helleborus, continued on page 26.



Helleorus, continued.

H. hybridus 'Sandy Shores'—A lovely combination. Pale apricot 2½" to 3" blooms are shaded with rosy pink on the backsides of the petals.

#F12053

Each 17.95 3 for 45.95 6 for 87.95



H. hybridus 'Spanish Flare'—The 3" blooms are light yellow with maroon-red flares surrounding the nectaries. A lovely yet novel combination.

#F12184

Each 17.95 3 for 45.95 6 for 87.95

Honeymoon Helleborus Collection Includes one plant each of the above seven. #F12077X (7 plants total)......106.95



Wedding Party™ Double Series

Double blooms offer a magnificent floral display in the late winter/early spring landscape.

H. hybridus 'Confetti Cake' – Double white 2½" to 3" blooms are highlighted with burgundy speckles which are concentrated around the yellow nectaries.

#F12074

Each 17.95 3 for 45.95 6 for 87.95



H. hybridus 'Dark and Handsome'—Near black to purple-black double flowers are 2½" to 3". Yellow nectaries contrast beautifully.

#F12089 Each 17.95 3 for 45.95

#F12089 Each 17.95 6 for 87.95

Wedding Party Helleborus Collection
One of every plant in the series.
#F12098X (4 plants total)..............................60.95





H. hybridus 'True Love'—Deep maroon red, 3" to $3\frac{1}{2}$ " double blooms. Lovely and dramatic.

#F12076

Each 17.95 6 for 87.95 3 for 45.95

H. hybridus 'Wedding Bells'—Double, crisp white, 2" to 2½" flowers.

#F12093

Each 17.95 6 for 87.95 3 for 45.95

Hemerocallis Large 1 to 2 fan divisions Daylily

Hemerocallis are members of the lily family. Their blossoms usually last one day (hence, the common name "daylily"), but the clump-forming plants, with their gracefully arching, strap-shaped leaves, produce enormous numbers of large, six-petaled flowers throughout the summer.

H. flava

[Ht. 30", Bl: L/VL, Zones: 4-8, S/SSH] Syn. *H. lilioasphodelus*. In cultivation since the 16th century, this late spring flowering species is often referred to as the Lemon Lily. It bears as many as 8 to 12 clear yellow blooms in a flowerhead. Very fragrant. Naturalizes easily.

#F15138

Each 9.95 6 for 42.95 3 for 24.95

H. MIXED All-Colors [Ht: 2'-3', Bl: Summer, Zones: 3-9, S/SSH] Includes a wide range of colors with staggered bloom seasons to provide weeks of color.

#**F15492**

3 for 12.95 12 for 43.95 6 for 22.95 24 for 77.95

Hippeastrum, see Amaryllis, page 35.

WeedComb™

Grabs weeds and grass by the crown and pulls them out. Weeds get stuck in the teeth so you remove and clean up with one action. Aerates the soil at the same time to promote root growth and water penetration. The comfortable, ergonomic handle is designed so a handle extension can be added for hard-to-reach places. Made of steel and plated with rust-resistant zinc for a lifetime of use.

#53093-Each 16.95

Hyacinthoides

Top Size

H. non-scripta

English Bluebells [Ht: 8"-12", Bl: L, Zones: 5-8, S/SSH, 125/sq. yd.] Syn. *H. nutans, Scilla nutans*. Mentioned by Shakespeare, these sweetly scented, violet flowers are borne informally on gracefully arching stems. Increases rapidly. W. Europe.

#F63817

12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

H. hispanica

Spanish Bluebells [Ht: 8"-12", Bl: L, Zones: 3-9, S/SSH, 96/ sq. yd.] These magnificent, easily grown garden plants produce 8" to 12" stout stems carrying racemes of ¾" scentless bells with broadly recurved tips. Plant among ferns, in woodlands or with late-flowering tulips. Native to Spain, Portugal. Use: border, natural, rock garden.

Indigo Blue #F63800

White #F63806

Pink #F63804

Light Blue #F63802

Mixed Colors #F63808

All *H. hispanica* are priced per color: 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

Hyacinthus amethystina, see Brimeura amethystinus, page 20.

Hyacinthus Size: 16cm/up

H. orientalis Fragrant Dutch Hyacinths Garden Hyacinths

[Ht: 10", Bl: E, Zones: 4-8, S/SSH, 36/sq. yd.] With their fine form, lovely colors and heady fragrance, the familiar spring hyacinths are a not-to-be-missed joy of spring. If you plant them deeply in well-drained garden soil enriched with bulb food, hyacinths will perform well for many years. They are also easily forced, so be sure to brighten the winter months by planting a few pots for indoor enjoyment. Use: border, natural, forcing.

Aiolos—Thick, dense bright white blooms.

#F63827 Price Code: **B**

Anna Marie—Pure soft pink. Also called 'Christmas Joy.'

#F63832 Price Code: B



Apricot Passion—A beautiful blend of deep coral, apricot, and pink with lighter tones edging each floret.

#F63835 Price Code: **C**

Blue Jacket—Royal blue with a darker stripe. **#F63840** Price Code: **A**

Blue Star—Large, sky-blue blooms. Extremely fragrant.

#F63843 Price Code: **C**

Carnegie—Pure white. Thick, dense flower spikes. Heirloom 1935.

#F63855 Price Code: A

China Pink—Very light, porcelain pink. #F63857 Price Code: C

City of Haarlem—Soft yellow maturing to cream. Heirloom 1893.

#F63858 Price Code: **B**

Crystal Palace—Double florets form exceptionally full and fragrant spikes of deepest royal blue.

#F63862 Price Code: C

Delft Blue—Lilac-blue, the color of Delft porcelain.

#F63866 Price Code: **B**

Eros–Fully double florets of raspberry pink, each petal edged with white. Gorgeous.

#F63870 Price Code: **E**

Gypsy Queen—Luminous salmon-apricot blend. An heirloom variety introduced in 1927.

#F63885 Price Code: **C**

Jan Bos-Red with a bit of rose. Heirloom 1910. **#F63898** Price Code: **B**

Miss Saigon—Vivid purple-violet blooms display a hint of blue on the back of the petals. Very fragrant.

#F63927 Price Code: **C**

Peter Stuyvesant—One of the best blue-purple hyacinths. Spikes are dense and broad with bronze stems.

#F63943 Price Code: **C**

Pink Pearl—Award-winning fuchsia-pink with paler edges. Considered one of the best for forcing.

#F63946 Price Code: A

Red Diamond—A very full, double-flowered true red.

#F63953 Price Code: D

Scarlet Pearl—Scarlet red with rose-red edges. Gorgeous!

#F63959 Price Code: **C**

Woodstock—Deep purple-red. Very full and showv.

#F63969 Price Code: **C**

Yellowstone—The most 'true yellow' hyacinth to date.

#F63974 Price Code: C MIXED—A hand-blended mix. **#F63982** Price Code: A

HYACINTH PRICE CHART

Price Code	6	12	24	48	96
Α	10.95	18.95	34.95	60.95	101.95
В	11.45	19.95	35.95	63.95	109.95
С	11.95	20.95	37.95	69.95	119.95
D	12.45	21.95	38.95	72.95	124.95
Е	14.95	25.95	47.95	89.95	149.95

H. orientalis Festival Multiflowering

[Ht: 8"-12", Bl: E/M, Zones: 4-8, S/SSH, 18/sq. yd.] These hyacinths have the graceful, delicate form and incredible scent of the species Roman hyacinths (which are no longer produced), but with sturdier stems. The Festivals produce several flower stalks from each bulb, each stem displaying loose, graceful clusters of flowers for a dainty, yet generous blend of flowers and foliage. Ideal for forcing or garden display.

Festival Blue #F63989 Festival Pink #F63991

Festival White #F63993

Festival Mix—A mix of blue, white, and pink.

#F63995

All Festival Hyacinths are priced per variety: 3 for 10.95 6 for 18.95 12 for 35.95 24 for 66.95

Ipheion Top Size Spring Starflower

[Ht: 6", Bl: L/VL, Zones: 5-10, S/SSH, 188/sq. yd.] Originally from South America, this sweetly scented charmer displays 1" star-shaped flowers in late spring. Its grass-like foliage smells onion-like when crushed. Ipheion blooms best when crowded. Splendid indoors in pots, going 4 years without repotting. Use: border, pot, rock garden, natural.

I. uniflorum—The species with flower colors ranging from white to violet-blue. Introduced in 1832

#F64029 24 for 8.95 48 for 15.95 96 for 28.95 192 for 49.95

I. u. 'Charlotte Bishop'—A delightful pinkflowered selection.

#F64022 12 for 10.45 24 for 18.95 48 for 34.95 96 for 62.95

I. u. 'Jessie'-Royal blue flowers.

#F64024 24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

I. u. 'Rolf Fiedler' – Bright electric-blue flowers.
 #F64026 24 for 11.95 48 for 20.95
 96 for 39.95 192 for 70.95

I. u. 'Wisley Blue'—Large flowers of violet-blue with lighter centers.

#F64034 24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

Espoma® Organic Bulb-tone®

Fertilize with this natural, slow-release 3-5-3 formula at planting time and again early each spring before your bulbs bloom. Specially formulated to promote vigorous roots and larger blooms. Each 4 lb. bag covers approximately 60 square feet.

#86564-Each 11.95



Iris, Dalmatian Top Size

I. pallida 'Aurea Variegata'

[Ht: 2'-3', Bl: May/Jun, Zones: 4-8, S/SSH] An iris more notable for its foliage than its flowers, although both are lovely. Each branched stem bears 2 to 6 large, scented, lavender-blue 4" to 6" flowers with yellow beards. Bright green swordlike leaves edged with light golden yellow stripes add a luminous effect to the garden.

#F64143 Each 13.95 3 for 35.95 6 for 67.95

Iris, Dutch Size: 8cm/up

[Ht: 20", Bl: L/VL, Zones: 6 (5 with a heavy mulch)-8, S/SSH, 96/sq. yd.]

Dutch iris are bulbous iris of recent origin, hybridized in the early part of the last century by Dutch growers who crossed Spanish iris with other species. They delight in a soil that becomes dry and warm in summer, which the bulbs need to ripen properly. The elegant flowers have a light, airy structure. Use: border, cut.

I. 'Beauty Strain Mix'—An incredibly rich range of colors.

#F64053 24 for 14.95 48 for 25.95 96 for 49.95 192 for 88.95

I. 'Gypsy Beauty'—Lavender to purple standards paired with golden yellow falls heavily veined with purple.

#F64058 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

I. 'Red Ember'-Violet-red standards blend into reddish-brown falls accented with a distinct yellow blotch.

#F64068 24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95

I. 'Rendez Vous'—Royal purple with tones of blue surrounding the yellow blotch on the falls.

#F64067 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

I. 'Royal Yellow' – Large blooms of golden yellow. Phenomenal inter-planted with 'Rendez Vous' or 'Red Ember'.

#F64069 24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

I. 'Tiger Mix'—This mix includes uniquely colored blooms in combinations of maroons, purples, oranges, and golds with bright yellow eyes.

#F64070 24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95



Iris, Dwarf Top Size

[Ht: 4"-6", Bl: VE, Zones: 4-9, except where noted, S/SSH, 188/sq. yd.]

These dwarf bulbous iris are easy flowering and very hardy. The plants are only 4" to 6" tall and the miniature. velvety iris flowers bloom very early in spring. The leaves are curious, like green, horny-pointed antennae. The bulbs quickly produce offsets that multiply into generous drifts of color. Use: border, natural, rock garden.

I. danfordiae-Yellow with small brown spots. Introduced from Asia Minor in 1876 by Mrs. Danford.

#F64050

24 for 11.95 96 for 39.95 48 for 20.95 192 for 70.95

I. histrioides 'Frank Elder'-A hybrid of I. histrioides var. major x I. winogradowii. Large, pale blue flowers are subtly infused with pale yellow. The falls are veined and spotted darker blue with a yellow crest.

#F64081

12 for 12.95 48 for 43.95 24 for 22.95 96 for 77.95

I. h. 'George' - A hybrid of I. histrioides major and I. reticulata 'J. S. Dijt'. Plum-purple flags with falls somewhat darker and highlighted with a white blotch edged in yellow. Early blooming. Excellent for pots.

#F64083

24 for 11.95 96 for 39.95 48 for 20.95 192 for 70.95

I. h. 'Katharine Hodgkin'-One of the best dwarf iris, similar to 'Frank Elder', but flowers are more yellow and are suffused with pale blue, lined and dotted dark blue.

#F64085

12 for 11.95 48 for 39.95 24 for 20.95 96 for 71.95

I. h. 'Sheila Ann Germaney'-Similar to 'Katharine Hodgkin', but flowers are deeper sky blue.

#F64088

12 for 11.95 48 for 39.95 24 for 20.95 96 for 71.95

I. reticulata-The true species, native to the Caucasus, with blue-violet flowers and a buttercup vellow central blotch on the falls.

#F64150

24 for 9.95 96 for 32.95 48 for 17.95 192 for 58.95

I. r. 'Clairette'-Sky blue with dark blue falls. Very distinctive.

#F64153

24 for 11.95 96 for 39.95 48 for 20.95 192 for 70.95

I. r. 'Harmony'-Deep sky blue standards rise above royal blue falls marked with a white-edged gold blotch.

#F64164

24 for 10.95 96 for 36.95 48 for 18.95 192 for 64.95

I. r. 'Scent-sational'-Highly fragrant. Blooms are a spectacular shade of violet-blue, the falls displaying the typical markings of *I. reticulata*.

#F64169

6 for 9.45

12 for 15.95

24 for 29.95

48 for 53.95

Iris Histrioides Collection

12 each of Frank Elder, Katharine Hodgkin and Sheila Ann Germaney plus 24 George. #F64090X (60 bulbs total)...... 40.95 *I. r.* 'Spot On'—Deep purple standards with highly decorative falls that are white with dark purple-black splashes and stripes, ending in an inky blotch on the tip of the falls. Very distinctive. #F64171 6 for 9.45

24 for 29.95

12 for 15.95 48 for 53.95

I. r. 'White Caucasus' - A raised golden ridge on the falls is the only visible color on these elegant white blooms.

#F64174

3 for 9.95 12 for 31.95 6 for 17.95

MIXED Iris reticulata—A good sampling of

these miniatures. #F64177

24 for 10.95 96 for 36.95

48 for 18.95 192 for 64.95

Iris, German Bearded Top Size Rhizomes

[Ht: 30"-40", Bl: L, Zones: 3-9, S/SSH, 9/sq. yd.]

These beautiful rhizomatous iris have well-developed standards and falls with a prominent furry beard in the center of each fall petal. Their large multiple blooms 4" to 6" across appear in early summer, held on simple branched stems surrounded by fans of broad, sword-shaped leaves. The thick,

fleshy rhizomes are best planted in late summer to early fall. They do not like wet feet and are actually quite drought tolerant. Our top size rhizomes are shipped from mid-August through September.

M&Z Top Pick Iris

Here we share some of our favorite varieties with vou. Many have been awarded honors by the American Iris Society.

Beverly Sills-Coral pink self with lacy, ruffled petal edges. One of the most popular iris. Dykes Medal 1985. Early midseason. Ht: 35" #F12605

- **▶ Black Is Black**−Black standards and falls have just a hint of purple. Produces 9 to 12 flowers per stem. Wister Medal 2017. Midseason. Ht: 37" #F12616
- **Conjuration**—White standards shaded with pale blue-violet on the edge. White falls are banded with bright amethyst violet and accented with tangerine beards. Wister Medal 1998, Dykes Medal 1998. Late midseason. Ht: 36" #F12621
- **Decadence**—Standout blooms are heavily ruffled, with creamy apricot standards matching the edge around the plum burgundy falls. Wister Medal 2010. Blooms midseason. Ht: 38" #F12637

Diabolique-Ruffled blooms of intense garnetpurple. Sturdy stems display 8 to 9 flowers each. . Wister Medal 2003. Late midseason. Ht: 38" #F12628

Gypsy Lord-Bluish-white standards contrast with marbled violet-blue falls. White zonal spots on the falls allow the bright, reddish-orange beards to really shine. Dykes Medal 2015. Late midseason. Ht: 40" #F12675

Gypsy Romance-Large, violet-mulberry self, lightly ruffled and highlighted with a purpleblue beard. Wister Medal 2002. Blooms late midseason. Ht: 37"

#F12679

Mango Passion—An excellent bloomer. Glowing orange flowers have a nicely ruffled form. Sweetly fragrant. Midseason late. Ht: 32" #F12713

Montmartre—Ruffled, light reddish purple standards have a pale yellow edge. The falls are a darker red-purple bordered with white. Tones of yellow radiate from the beard. Wister Medal 2014. Dykes Medal 2017. Early to midseason bloom. Ht: 33" #F12710

Poem of Ecstasy—Light pink standards paired with lavender falls. Wister Medal 2004. Midseason. Ht: 36" #F12737

Slovak Prince—White standards with a golden edge. Ruffled, royal purple falls. Fragrant. Wister Medal 2009. Midseason. Ht: 33" #F12752

Social Graces-Ruffled and heavily laced blooms of luscious pink with a hint of lavender. Prominent red beards. Sweetly fragrant. Blooms midseason late. Ht: 38"

#F12754

Stairway to Heaven—Arched, near-white standards and flaring, medium blue falls have wide, wave-like ruffles. A striking amoena. Wister Medal 1999, Dykes Medal 2000. Flowers early midseason. Ht: 39"

#F12758

Stepping Out—White standards and falls are decorated with a deep violet picotee enhanced by ruffled edges. Dykes Medal 1968. Mid to late season. Ht: 38"

#F12760

That's All Folks—Bright yellow, ruffled and laced standards perfectly math the yellow wasy on the white falls. Wister Medal 2011, Dykes Medial 2013. Midseason. Ht 40" #F12771

> Above 15 Iris are priced per variety: Each 9.95 3 for 24.95 6 for 47.95 12 for 79.95



M&Z Top Pick Iris Collection Includes 1 rhizome each of the above 16 iris. #F64149X (15 iris total)......126.95

Reblooming Iris

The following bearded iris cultivars have a genetic tendency to rebloom later in the season. Rebloom is dependant on climatic conditions and cultural practices.

Again & Again—Golden yellow self with ruffled petals and enticing fragrance. A touch of white softens the center of the falls. Blooms midseason and often reblooms. Ht: 36"

#F12600

Blatant—Brilliant yellow standards are paired with bold magenta falls. Fragrant. Early midseason with later rebloom. Ht: 36"

#F12610

Clarence-Fragrant, light blue with a white beard and throat. Beautifully ruffled. Wister Medal 2000. Blooms early and reblooms. Ht: 35" #F12623

Earl of Essex-White, ruffled blooms are heavily veined and stipled with violet, especially on the petal edges. Early and rebloom. Ht: 35" #F12670

Harvest of Memories-Sunny yellow self, the petals permeated with a light, sweet fragrance. Midseason and rebloom. Ht: 38"

#F12684

Immortality—Perhaps the best-known reblooming iris. Pristine white with a pale yellow beard. Slightly fragrant. Midseason and rebloom. Ht: 29"

#F12691

Orange Harvest-Luminous orange with brilliant orange beards. Delightful fragrance. Early midseason and rebloom. Ht: 32"

Pink Attraction—Ruffled coral-pink, saturated with fragrance. Early midseason and rebloom. Ht: 30"

#F12719

Summer Olympics—Lime-yellow, the centers of the falls fading to white. Fragrant. Early and rebloom. Ht: 31"

#F12765

Above 9 Iris are priced per variety: Each 10.95 3 for 27.95 6 for 52.95 12 for 87.95

Reblooming Iris Collection Includes 1 rhizome each of the above 9 iris. (9 iris total).....83.95 #F64148X

Stainless Steel Trowels

Practically indestructible. This rust-proof, stainless steel trowel may be the last one you ever buy. Sharply pointed blades are designed to stab into the ground, not scoop like ordinary trowels. Quickly slices through sod and soil with ease. Non-slip, bright red ribbed handles make them easy-to-see. Blades are etched with depth markers – super handy when planting bulbs. Also excellent for planting, transplanting

#55344-14 INCH-Has a 3 inch wide blade that works great for deep bulb planting and for breaking up stubborn clods. Each 19.95

#55345-22 INCH-Extralong 14 inch handle provides extra leverage and an 8 inch blade digs deep holes. Each 24.95



MIXED Dwarf Bearded Iris-Blooming

approximately 2 weeks earlier than tall bearded iris, these petite posies are ideal for impatient iris aficionados. We include a wide range of colors for your enjoyment. Ht: 5"-15"

#F12783

5 for 23.95 Get 5 more for 1.00 10 for 24.95

Iris, Juno Top Size

I. aucheri

[Ht: 12"-16", Bl: M, Zones: 5-8 S, 24/sq. yd.] This robust Juno iris bears pale blue flowers at the leaf axils, the falls a lighter hue than the standards, accented with a cream-colored crest and yellow ridge on the falls. The flowers have a violet-like fragrance. One of the earliest to show foliage, but one of the latest to bloom. Introduced 1889, hailing from SE Turkey, N. Iraq, Jordan, N. Syria. Use: border, cut.

#F64092

3 for 12.95 6 for 22.95 12 for 43.95

I. bucharica

[Ht: 16", Bl: M, Zones: 5-8, S, 24/sq. yd.] Mr. William R. Dykes writes in his magnificent monograph, The Genus Iris, that Iris bucharica "...is the strongest grower and one of the most strikingly beautiful of all the Juno iris." It bears 5 to 7 flowers on a stem, each creamy white with patches of yellow on the falls. The broad, glossy green foliage resembles corn plants, a characteristic of the Juno group. Although bulbous, this iris group also has plump and fleshy roots attached. Use: border, cut.

#F64091 6 for 11.95 12 for 20.95 24 for 36.95 48 for 69.95

Iris siberica Size: #1 divisions

[Ht: 24"-30", Bl: L, Zones: 3-8, S, 9/sq. yd.] One of the most popular of the rhizomatous bearded iris, their informal beauty and adaptability making them ideal for a wide variety of settings. The plants form large clumps of stiff, grass-like foliage with up to 25 or more flower stalks. Each stem bears 3" to 4" blooms. Foliage stays green and attractive all summer. Use: border, rock garden, cut.

MIXED *Iris siberica*—Our mix includes cultivars in shades of purple, blue, lavender, white, and more.

#F12894 3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

I. s. 'Caesar's Brother'-Violet-blue flowers. Rich flowering and fast-growing. Ht: 30" #F12820 6 for 22.95 3 for 12.95 12 for 43.95

I. s. 'Gull's Wing'-The best white Siberian iris. Ht: 36"

#F12845 3 for 12.95 6 for 22.95 12 for 43.95

Leucojum Top Size Snowflakes

Leucojum, from the Greek for "white violet," is a member of the Amaryllis family. Their dainty, bellshaped flowers are pure white tinged with green markings. Light violet-like fragrance. Will grow in damp locations. Use: border, natural.

L. aestivum

Summer Snowflake [Ht: 12"-18", Bl: M, Zones: 4-9, S/SSH] Bears 2 to 5 flowers per stem and blooms for several weeks. Native to Central and eastern Europe, Asia.

#F64263

6 for 10.45 12 for 17.95 24 for 31.95 48 for 57.95

L. a. 'Gravetye Giant'

[Ht: 20", Bl: M, Zones: 4-10, S/SSH] A large and especially robust form bearing up to 9 flowers per stem.

#F64265

6 for 11.95 12 for 20.95 24 for 36.95 48 for 69.95



Lilium Hybrids & Species

Lilies are among the oldest flowers in cultivation. Today there are enough hybrids and varieties of lilies to spread bloom from earliest June until frost in almost every color imaginable.

L. 'Black Beauty' Size: 18/20cm

[Ht: 3'-8', Bl: August, Zones: 5 to 8, S/SSH] This splendid hybrid cross of *L. speciosum rubrum* and L. henryi bears blooms of deep maroon-red with a narrow white edge, green star center, and long protruding anthers, its petals tightly reflexed. Becomes nearly shrub-like bearing 50 or more fragrant flowers. Long-lived and multiplies readily.

#F64283

2 for 11.95 4 for 19.95 8 for 33.95

L. 'Black Dragon' Size: 18cm/up

[Ht: 4'-8', Bl: Jul/Aug, Zones: 4-8, S] The original seed for the magnificent Black Magic strain of tall trumpet lilies was collected from cottage gardens in China in the early 1900's. Black Dragon is a superior selection out of this strain, producing massive heads of heavily fragrant flowers that are white with a pale yellow throat and rich rosepurple coloring on the outside of the tepals.

#F64807 3 for 13.95 12 for 36.95

Lilium, continued on page 30.

6 for 24.95

Lilium, continued.

L. candidum Size: 20cm/up

Madonna Lily [Ht: 2'-5', Bl: VL, Zones: 4-8, S/ SSH] In cultivation since the time of the Minoans, 1500 years before the birth of Christ, this lily probably reached western Europe via Phoenician traders. From there it quickly naturalized throughout much of the continent. The outwardly facing, pure white flowers with yellow throats adorn tall stems in early summer and gently perfume the garden. Each stem holds 8 to 15 funnel-shaped florets.

#F64285

Each 10.95 3 for 27.95 6 for 52.95



L. 'Casa Blanca' Size: 16/18cm

[Ht: 3'-4', Bl: Jul/Aug, Zones: 4-8, S/SSH] Without a doubt the most popular white Oriental Hybrid lily. The snow white blooms measure 10" or more across. Unequaled for size and fragrance.

#F64639

3 for 11.95 12 for 39.95

6 for 20.95

L. 'Citronella' Size: 14/16cm

[Ht: 3'-5', Bl: July, Zones: 4-8, S/SSH] An old favorite from the Asiatic division with Turk's-cap shaped yellow flowers generously spotted with dark maroon. Bears 20 or more pendant blooms per stem.

F64289

3 for 12.95 12 for 43.95 6 for 22.95

L. henryi Size: 20cm/up

[Ht: 4'-9', Bl: August, Zones 4-8, S/SSH] Enchantingly old-fashioned, nodding Turk's-cap 3" flowers are soft orange spotted with brown, 5 to 20 blooms per stem. Prefers lime rich soil. Tolerates virus and is resistant to wilt disease. One of the best garden lilies.

#F64298

2 for 12.95 8 for 37.95 4 for 21.95

L. martagon Turk's-Cap Lily **Top Size**

[Ht: 4'-6', Bl: June/July, Zones: 4-8, SSH] 'Martagon', a Turkish word denoting a type of turban, describes this well-known lily, native to a wide area from Europe to Siberia to Mongolia. Easy to grow, it deserves a definite place in woodland gardens as well as flower borders. The tall stems bear as many as 50 pendulous blooms with tight recurving petals and prominent stamens. Bulbs may remain dormant for a year after planting.

#F64307

30

Each 15.95 4 for 51.95 2 for 27.95

L. martagon var. album

Pure white, unspotted flowers.

#F64306 Each 15.95

4 for 51.95

2 for 27.95

L. pardalinum Size: 14/16cm

[Ht: 5'-8', Bl: July, Zones: 4-8, S/SSH] Leopard Lily. A clump-forming, rhizomatous species native to the western U.S. It produces racemes of up to 10 unscented, nodding, Turk's-cap like flowers. The 3" to 4" blooms are orange to crimson accented with a yellow to pale orange base freckled with maroon leopard-like spots. Strong stems carry dense whorls of lance-shaped, 7" leaves.

#F64324

Each 12.95 6 for 62.95 3 for 32.95

L. 'Rio Negro' Size: 16/18cm

[Ht: 3'-5', Bl: July, Zones: 4-8, S] One of the darkest red oriental lilies, the large, lightly ruffled flowers make a dramatic show in the landscape. A narrow, white edge adds definition to the upward facing blooms. Enticingly fragrant. Expect a multitude of blooms from each stem.

#F64734

3 for 12.95 12 for 43.95 6 for 22.95



L. 'Scheherazade' Size: 16cm/up

[Ht: 6'-10', Bl: Aug/Oct, Zones: 4-8, S/SSH] A tall and floriferous lily that bears huge, fragrant blooms up to 8" across of dark burgundy with gold edges that shade to cream. Its continuous growth habit results in a very long blooming period. Has oriental x trumpet lily parentage.

#F64602 3 for 12.95

12 for 43.95

L. 'Silk Road' Size: 16cm/up

[Ht: 4'-6', Bl: Jul/Aug, Zones: 4-8, S/SSH] One of the best 'O.T.' lilies (oriental x trumpet). Huge 8" to 10" flowers are white with crimson-rose centers. Exceptionally floriferous and fragrant with nice, strong stems.

#F64605

Each 9.95 6 for 42.95 3 for 24.95

6 for 22.95

L. 'Sorbonne' Size: 16/18cm

[Ht: 3'-4', Bl: Jul/Aug, Zones: 4-8, S] Large blooms are a true, vibrant pink, a color not frequently found in oriental hybrid lilies. A broad, white edge enhances the lightly ruffled petal edges. Very fragrant. Nice for adding variety to your lily garden.

#F64744

3 for 12.95 12 for 43.95 6 for 22.95

L. speciosum Top Size

[Ht: 3'-6', Bl: Aug/Sept, Zones: 4-8, S/SSH] Speciosum translated means "good looking," "showy," "splendid" and "brilliant," all aptly describing what many consider to be the most beautiful of all Oriental lily species. Once established they grow up to 6' tall and bear as many as 30 richly

fragrant, pendant, 6" flowers. Twisting, recurving tepals nearly meet at the back of the bloom while the prominent stamens thrust forward. One of the last lilies to flower. Prefers humus rich, acid soil. Native to Japan, introduced in 1832.

L. speciosum var. album-A stunning, pure white form.

#F64330

2 for 12.95 4 for 21.95 8 for 37.95

L. speciosum var. rubrum—Rose to crimson edged, silver-white with burgundy raised spots and purple stems. 4 for 21.95

#F64331

2 for 12.95 8 for 37.95

L. 'Stargazer' Size: 16cm/up

[Ht: 18"-30", Bl: Jul/Aug, Zones: 4-8, S/SSH] Large, stunning, upfacing flowers are crimson red embellished with darker spots, crisp white margins, and bright yellow, star-shaped throats. Very fragrant. Considered a classic.

#F64747

3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

L. tenuifolium Size: 8/9cm

Scarlet Turk's-Cap Lily [Ht: 24"-30", Bl: June, Zones: 5-8, S] Syn: L. pumilum. A beautiful showy species with anywhere from 5 to 30 nodding, lightly scented, 1" to 11/2" scarlet-red flowers in a raceme, some spotted and some not.

#F64327

2 for 12.95 4 for 21.95 8 for 37.95

MIXED Asiatic Hybrids Size: 16/18cm

[Ht: 24"-48", Bl: June-July, Zones: 3-8, S] Guide your bulb garden into summer with long-lived, easy-care Asiatic hybrid lilies. The 2 to 4 foot plants are topped with clusters of blooms in June and July. Our mix includes a rainbow of colors. Hardy in Zones 3 to 8.

#F64536

12 bulbs for 17.95 Get 12 more for 1.00 24 bulbs for 18.95



MIXED Oriental Hybrids Size: 14/16cm

[Ht: 24"-48", Bl: June-August, Zones: 3-8, S] The flamboyant, fragrant, 8 to 10 inch blooms of Oriental hybrid lilies will be the highlight of sunny gardens in July and August. Flower colors range from pure white to pink, rose, and crimson, many with contrasting stripes and borders. Plants grow 2 to 4 feet tall. Hardy in Zones 4 to 8.

#F64775

6 bulbs for 19.95 Get 6 more for 1.00 12 bulbs for 20.95

MIXED Orienpet Hybrids Size: 14/16cm

[Ht: 36"-72", Bl: July-August, Zones: 4-8, S/ SSH] Called "O.T." lilies due to their Oriental x Trumpet lily parentage, these lilies combine the stem strength and stature of trumpet lilies with the exotic beauty and huge flowers of Oriental hybrids. Their thick, waxy flowers have a fragrance that delights, but doesn't overpower. Plants will grow 3 to 4 feet tall the first year and taller in following years, some attaining a height of 6 feet. Our stunning mix includes a range of gorgeous varieties, many with distinctive patterns and color combinations. Enjoy their colorful display for several weeks in July and August. Plant in any sunny to partially shaded location that is well-drained. Hardy in Zones 4 to 8.

#F64617 6 bulbs for 17.95 12 bulbs for 32.95

MIXED Aurelian Hybrid Size: 16/18cm

[Ht: 48"-72", Bl: July-August, Zones: 4-8, S/SSH] The majestic Aurelian hybrid trumpet lilies bear 6 to 10 inch, fragrant, trumpet-like blooms in July and August on towering 4 to 6 foot plants. The species involved in their ancestry are almost all natives of China. Includes shades of yellow, gold, copper, white, pink, and rose. Hardy in Zones 4 to 8.

#F64837

6 bulbs for 24.95 Get 6 more for 1.00 12 for 25.95

Lycoris

These exotic flowers closely resemble their relatives of the genera Amaryllis and Nerine. All bloom without their strap-like leaves which usually appear in spring and then vanish.



L. radiata Size: 8/10cm

Spider Lily [Ht: 12"-16", Bl: Late Summer, Zones: 7-10, S, 16/sq. yd] Long anthers protrude from bright crimson-red flowers. It hails from China and Japan. First introduced to cultivation in 1750.

#F64853

Each 10.95 3 for 27.95 6 for 52.95

L. squamigera Size: 14/16cm

Magic Lily [Ht: 18"-24", Bl: Aug/Sept, Zones: 4-9, S/SSH, 16/sq. yd] Familiar to many northern gardeners, this species closely resembles Amaryllis belladonna with trumpet-like blooms of rose pink, tinged amethyst-blue. The strap-like leaves appear early in the spring, mature and die back by mid-June. In late summer the flower stems rise to a height of 18" to 24" and bear their lovely trumpets. Grows easily in most garden soils, forming an impressive grouping over time.

#F64855

Each 13.95 3 for 35.95 6 for 67.95

Muscari **Grape Hyacinth**

A gardener's favorite, these fragrant flowers resemble upside-down clusters of grapes, or as someone once described them, "like baggy bloomers caught around the leg." Grape hyacinths thrive and increase rapidly in all but the dampest and shadiest locations. Use Muscari to separate tulip plantings, to outline a walkway or to highlight other spring flowering bulbs. Easily forced for indoor enjoyment, too. Use: border, natural, cut, rock garden, forcing.

M. armeniacum Size: 9cm/up

[Ht: 6", Bl: M, Zones: 4-9, S/SSH, 125/sq. yd.] Our most popular grape hyacinth. The 6" spikes hold deep cobalt-blue, white-rimmed florets. Good for cutting, although most gardeners let the flowers go to seed because the bulbs increase rapidly.

#F64888

24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

M. a. 'Blue Spike' Size: 9cm/up

[Ht: 6", Bl: M, Zones: 4-9, S/SSH, 125/sq. yd.] Double florets of flax blue are sterile and very long-lasting. Increases moderately by bulb division.

#F64892

24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

M. a. 'Valerie Finnis' Size: 8cm/up

[Ht: 6", Bl: M, Zones: 3-8, S/SSH, 125/sq. yd.] Unusual, striking flower clusters of silvery-blue.

#F64940

12 for 9.95 24 for 17.95 48 for 33.95 96 for 59.95

M. aucheri 'Blue Magic' Size: 9cm/up

[Ht: 8", Bl: E, Zones: 3-8, S/SSH, 125/sq. yd. A spectacular bicolor. Deep blue at the bottom and sky blue at the top, each floret with a whiterimmed mouth. Native to northern Iran.

#F64900

24 for 11.95 48 for 20.95 96 for 39.95 192 for 70.95

M. a. 'White Magic' Size: 8/9cm

[Ht: 8", Bl: E, Zones: 3-8, S/SSH, 125/sq. yd.] Bears large, dense, long-lasting flower spikes that open pale chartreuse and mature to snow white. Quickly spreads.

#F64912

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

M. azureum Size: 5cm/up

[Ht: 4", Bl: E/M, Zones: 4-9, S/SSH, 250/sq. yd.] Dense, soft blue, bell-shaped flowers with darker midstripes on the lobes appear like clusters of grapes. A lovely, award winning garden plant. Native to Turkey, 1859.

#F64915

24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

M. botryoides Size: 5cm/up

[Ht: 5", Bl: M, Zones: 2-8, S/SSH, 250/sq. yd.] The original grape hyacinth, first cultivated in Europe in 1576. Sky blue, white rimmed flowers with the fragrance of plums appear on dense spikes, usually two per bulb.

#F64918

12 for 9.95 24 for 17.95 48 for 33.95 96 for 59.95 M. comosum 'Plumosum' Feather Hyacinth

Size: 10cm/up

[Ht: 8", Bl: L, Zones: 4-9, S/SSH, 125/sq. yd.] Introduced from Mediterranean regions in 1612. The most unusual form of the genus. Reduced to slender filaments, the florets give the entire flower the appearance of a feathery, lilac purple

#F64922

12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

M. latifolium Size: 6cm/up

[Ht: 12", Bl: E, Žones: 3-8, S, 24/sq. yd.] Considered the largest of the species with only one leaf per stem, which is an oddity. Striking bicolor flower spikes are dark blackish-violet on the bottom, the upper portion violet-blue.

#F64924

24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

M. macrocarpum 'Golden Fragrance' Size: 9cm/up

[Ht: 8", Bl: E, Zones: 4-9, S/SSH, 125/sq. yd.] An unusual yellow-flowered species native to Greece and Turkey. Stems are topped with 4" to 6" spikes of elongated tubular yellow florets rimmed with brownish-purple. Richly scented. Likes hot, dry summers and good drainage.

#F64927

12 for 24.95 6 for 13.95 24 for 43.95 48 for 84.95

MIXED Muscari Size: 6cm/up

The 6" to 8" tall plants spread by self-seeding and division in all but the shadiest locations and will live for generations. They are also long-lasting cutflowers and excellent forcing bulbs. Our blend includes nearly all muscari hues from navy blue to white.

#F64944

24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95

Nectaroscordum Size: 10cm/up

N. siculum

Honey Sicilian Garlic [Ht: 2'-3', Bl: L/VL, Zones: 5 (with protection)-9, S/SSH, 24/sq. yd.] A very small genus closely related to Allium, and listed by some as Allium siculum bulgaricum. The robust habit of this plant and its pendulous, bell-like flowers make it very distinctive. Up to 30 flowers, greenish-white accented with pinkish-purple markings, are borne in loose umbels atop long arching stalks which become erect in fruit. Dry the seed capsules for winter flower arrangements. Use: border, cut, natural, dried.

#F64955

12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95



Ornithogalum **Top Size**

O. arabicum Arabian Star of Bethlehem [Ht: 2', Bl: L, Zones: 7-10, S, 80/sq. yd.] Tall scapes are covered with creamy white, cup-shaped, richly fragrant flowers made all the more attractive by the prominent ovary which appears as a shiny black pincushion in the center of each flower. Mediterranean region. Heirloom 1574. Use: border, cut, natural, forcing.

#F64959

6 for 11.95 12 for 20.95 24 for 36.95 48 for 69.95

O. nutans

Silver Bells [Ht: 12"-18", Bl: L, Zones: 6-10, SSH/ SH, 80/sq. yd.]Fragrant, 2" nodding blooms, 3 to 12 on a stem, are white inside and green outside with a white margin, often favoring one side of the stem. Produces offsets freely and naturalizes well in woodlands. Native to Europe and Asia Minor. Use: border, cut, natural. #F64965 24 for 10.95 48 for 18.95

96 for 36.95 192 for 64.95

O. umbellatum

Star of Bethlehem [Ht: 6", Bl: L, Zones: 4-10, S, 188/sq. yd.] Extremely hardy and easily grown, the little stars of this flower are white with a green midrib on the outside. They close at night to protect the pollen. Europe, Asia Minor, North Africa. Use: border, natural, rock garden.

#F64968

48 for 20.95 24 for 11.95 96 for 39.95 192 for 70.95

O. purpurea

Blooming Shamrocks [Ht: 4", Bl: Autumn, Zones: 8-10, S/SSH, 144/sq. yd.] Perfect for a pot plant or in the border. If planted in autumn in frost-free zones, it may display its 1½" to 2" blooms in December or January. Includes shades of pink, lavender, and white.

#F64987

6 for 13.45 12 for 23.95 24 for 42.95 48 for 79.95

O. purpurea 'Ken Aslet'

[Ht: 6"-8", Bl: Autumn, Zones: 8-10, S/SSH, 144/ sq. yd.] Yellow flowers paired with silvery foliage. #F64989 6 for 12.95 12 for 22.95 24 for 39.95 48 for 75.95

O. versicolor

Candy Cane Sorrel [Ht: 4", Bl: Autumn, Zones: 7-10, S/SSH, 144/sq. yd.] White buds striped with red open into trumpet-like, 1" white flowers boasting red striping on the reverse of the petals and a picotee border. Blooms for up to 6 weeks. South Africa 1774.

#F64995

6 for 12.95 12 for 22.95 24 for 39.95 48 for 75.95

Puschkinia

Top Size

P. Libanotica

Striped Squill, Lebanon Squill [Ht: 5", Bl: E, Zones: 3-8, S/SSH, 188/sq. yd. Named after a Russian botanist, Pushkin, the six-petaled scillalike flowers of pale-blue with darker stripes are borne loosely on a central stem. Best planted in natural drifts in borders, rock gardens, under trees and between shrubs. Trouble-free and hardy, increasing rapidly both by bulb offsets and by seeds. Asia Minor. Use: border, natural, rock garden.

#F65033

24 for 9.95 48 for 17.95 96 for 32.95 192 for 58.95



Ranunculus **Top Size**

[Ht: 12", Bl: L, Zones: 6-10, S/SSH, 96/sq. yd.] Related to Anemones, these hybrid camelliaflowered buttercups come in many colors, from reds and golds to pastel pinks, whites and lovely picotees. They like cool night temperatures around 48°F and warmer days (55° to 60°F). Lovely outside in warmer areas or in a cool greenhouse in the northern locations.

Tecolote Picotee Mixture-Exotic bicolored and tricolored blooms. #F65037

Tecolote Rainbow Mixture-A wide range of glorious hues.

#F65038

All Ranunculus mixtures are priced per mix: 24 for 11.95 48 for 20.95 192 for 70.95 96 for 39.95

Paeonia

Size: 3-5 eye divisions (unless noted) Peony

[Bl: Late spring, Zones: 3-8, S]

Exuding classic beauty and fragrance, herbaceous peonies should have a place in every spring landscape. In colder climates, the foliage dies back to the ground in winter and lush new foliage emerges each spring. The gorgeous blooms, which are the hallmark of peonies, begin as tight, rounded buds and slowly unfurl to reveal their sweetly scented petals. Choose your planting location well as these beloved plants prefer not to be disturbed once settled. Give them a sunny location and deep, fertile, moist but well-drained soil to keep them happy and they will most certainly bloom for years. Browsing deer usually opt for other flowers which means you'll have plenty to enjoy in cut flower bouquets.

Coral Sunset-Double flowers of intense coral transition to softer hues of coral pink, shell pink, and soft lavender occasionally mixed with creamapricot and vellow. Multiple colors are visible at one time. Moderately fragrant. American Peony Society Gold Medal Winner. Blooms early. Ht: 28"

#F13412 Each 22.95 2 for 40.95



Dr. Alexander Fleming—Large, double bomb-type blooms exude a strong, sweet fragrance and are a lovely shade of pure, rose pink. Excellent bud count. Blooms midseason. Ht: 33" #F13421 Each 17.95 2 for 31.95

Kelway's Glorious—Considered by some to be the best double white peony ever bred. The creamy white petals occasionally sport red flecks and form huge blooms with just a hint of yellow at their centers. Outstanding rose-like fragrance. Blooms late. Ht: 36"

#F13426 Each 19.95 2 for 34.95

Krinkled White–Large, single flowers have pure white petals surrounding a tufted golden yellow center. Blooms early to midseason. Ht: 32" #F13439 Each 17.95 2 for 31.95

Mister Ed-Typically light blush pink, double bomb-type blooms may occasionally be white, dark pink, or some combination in between. Multiple colors can be present on the plant at one time. Blooms late. Ht: 30"

#F13445 Each 17.95 2 for 31.95

Raspberry Sundae-A fragrant, double bombtype. Flowers are a delectable combination of cream and raspberry-pink petals. Blooms midseason. Ht: 28"

Each 19.95 #F13462 2 for 34.95

Red Charm-Very large, deep red, double bomb-type. American Peony Society Gold Medal Winner. Blooms early. Ht: 34"

#F13464 Each 17.95 2 for 31.95

Oxalis Top Size

Many of these bulbous plants have leaves divided into three segments like clover, although in some species the leaves may be more finely divided. Flowers are five-petaled and open flat to greet the sun. Use: border, natural, pot, rock garden.

O. adenophylla

[Ht: 6", Bl: VL, Zones: 5-9, S/SSH, 48/sq. yd.] A beautiful plant for the rock garden or those hard to fill nooks and crannies. Lilac-pink flowers with maroon eyes sit atop neat little tufts of deeply cut, silvery-green foliage.

#F64973

12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

O. regnelli var. triangularis

Wood Sorrel [Ht: 6", Bl: VL, Zones: 8-10, S, 96/ sq. yd.] Rich burgundy foliage with soft pink flowers.

#F64992

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

Itoh or Intersectional Hybrids

These sections are the result of a cross between tree peonies and herbaceous types. They are endowed with lush green foliage, strong stems that do not require support and an exceptionally floriferous bloom habit. Somewhat rare but easy to grow and positively breathtaking.

Bartzella—Lemon-scented, double, bright yellow flowers with occasional red flares at the center measure up to 9 inches across. Foliage remains green and lush up until frost. A 'must-have' for the peony enthusiast.

#F13520 Each 29.95 2 for 54.95



Julia Rose—Very large blooms open cherry red then take on orange tones before finally maturing to rich, creamy yellow. A bush in bloom frequently displays all 3 colors at once. Slight spice fragrance. 2-3 eye. Ht: 26"-32"

#F13521 Each 34.95 2 for 59.95

Scilla Top Size

S. bifolia

Twin Leaf Squill [Ht: 6", Bl: VE, Zones: 3-8, S/SH, 125/sq. yd.] One of the best loved species in Europe. The color, gentian-blue, is soft when compared to its cousin, S. siberica. The tiny flowers are borne on 6" stems and appear to dance and dangle in the wind. Indispensable as an early spring bulb for naturalizing.

#F65077

24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

S. litardierei

Meadow Squill [Ht: 5"-10", Bl: L, Zones: 5-8, S, 81/sq. yd.] Introduced from Dalmatia in 1827, this brilliant blue wonder is still unfamiliar to most gardeners. It bears 12 to 30 mildly fragrant flowers of veronica-violet (stamens are dark purple) on an 8" spike in late May and early June.

#F65081

24 for 13.95 48 for 24.95 96 for 46.95 192 for 82.95



S. peruviana

The Cuban Lily [Ht: 6"-12", Bl: L, Zones: 8-9, S/SSH, 24/sq. yd.] In southern zones, position this aesthetic flowering beauty in a hot, sunny place in the border. A Mediterranean native, it enjoys dry summers and is fairly drought tolerant. Its floral fireworks begin with a "bee-swarm" head of 40 to 60 star-like rich blue flowers, each 3%" to 1" across. Bloom time can last 4 to 6 weeks if temperatures are cool. In areas north of Zone 7, Scilla peruviana is treated as a greenhouse or pot plant.

#F65085 3 for 17.95 6 for 32.95 12 for 63.95

S. siberica

Siberian Squill [Ht: 6", Bl: E, Zones: 1-9, S/SSH, 125/sq. yd.] In the early spring, large drifts of this scilla form deep carpets of blue. With a trowel or small shovel, an ambitious gardener can plant 200 of these little bulbs in less than an hour. Next spring, each bulb will send up one or more stems holding its prussian-blue flowers. Tiny seeds from the flowers quickly mature into more blooming-size bulbs. Because the foliage is slight, grass-like and unobtrusive, it disappears long before the grass is ready to mow.

#F65087 24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

S. siberica 'Alba'

[Ht: 6", Bl: E, Zones: 1-9, S/SSH, 125/sq. yd.] A prolific white form of *S. siberica*. Use it to form a design in your blue carpet of *S. siberica*.

#F65089 24 for 12.95 48 for 22.95 96 for 43.95 192 for 76.95

S. siberica 'Spring Beauty'

[Ht: 6"-8", Bl: £, Zones: 1-9, \$\seta\sSH, 125\sq. yd.] A beautiful selection of *S. siberica*, slightly taller with larger spikes and scented flowers a deeper tone of rich, true blue. Blooms for a remarkably long time. Exquisite planted under springflowering shrubs such as forsythia, azaleas, rhododendrons and magnolias, or try as an interplanting or edging with early and midseason tulips and daffodils.

#F65091 12 for 13.95 24 for 24.95 48 for 46.95 96 for 83.95



Grow-Through Plant Supports

Helps to keep plants upright. Great for peonies and other tall plants. Place over the plant in early spring and let it grow through the grid. Each support consists of one circular 20" diameter grid with three 30" legs. Green vinyl-coated, heavyduty steel wire lasts for years. Set of 3.

#53483 - 26.95



Triteleia Top Size

[Ht: 12"-24", BI: L/VL, Zones: 5-10, S, 125/sq. yd.] Often found offered as Brodiaea, this genus native to the West Coast features allium-like umbels of tubular flowers, each flower ¾" to 2" long, held on wiry stems. The 12" to 24" leaves are narrow and pointed. Use: border, pot, cut.

T. laxa 'Ocean Queen'—Umbels are comprised of soft powder blue, vase-shaped flowers detailed with royal blue midribs on each petal.

#F65133 12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

T. laxa 'Queen Fabiola'-Large, blue-violet

T. 'Rudy'—White flowers are striped with deep violet-purple. Exceptionally colorful and eye-catching.

#F65136 12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

T. ixioides 'Starlight'-Yellow, star-shaped, upfacing flowers display a green stripe on the outside of each petal.

#F65138 12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95



Veltheimia Top Size

V. bracteata

Winter Red Hot Poker [Ht: 12"-14" in flower, Bl: Winter, Zones: 8-10, S/SSH, 188/sq. yd.] A most unusual bulb that remains in growth most of the year, bearing its Kniphofia-like (poker-like) blooms in late winter or early spring. Dark green leaves form a rosette for the foot high flower stem. The flowers are pinkish-purple tinged with green and (sometimes) have small, yellow spots. Although generally recommended for pot culture, it's easily grown in Southern beds.

#F65146 Each 14.95 3 for 37.95 6 for 72.95

V. b. 'Lemon Flame'—A selection with greenishtinged, lemon-yellow flowers. #F65147 Each 14.95

3 for 37.95 6 for 72.95



Zantedeschia

Size: 21/4"+

Z. aethiopica

Calla Lily, Arum Lily [Ht: 2½'-3', Bl: Summer, Zones: 7-10, S/SSH, 9/ sq. yd.] You've seen the white Calla Lily in flower shops; why not grow it yourself? It produces evergreen foliage and large white spathes. In cool temperatures it blooms almost continuously, forming an impressive landscape grouping over time. Z. aethiopica can be grown as a pond marginal as long as the water doesn't freeze. It's also ideal for growing indoors as a houseplant or under glass. From tropical Africa, the Calla Lily was first exhibited at the Amsterdam Botanic Gardens in 1687 where it created the same splash you'll see in your own garden.

#F61117

Each 10.95 3 for 27.95 6 for 52.95 12 for 89.95

Woodland Wildflowers **Top Size**

These natives of North American woodlands are not true bulbs, but are fleshy rhizomatous roots. Blooming in spring, they are wonderful companions for spring flowering bulbs. Our wildflowers are collected on a sustained basis, obtained from reputable licensed sources who carefully monitor and strive to enhance the plant population for future generations.

Arisaema triphyllum

Jack-in-the-Pulpit [Ht: 12"-24", Bl: Late Spring, Zones: 4-9, SSH/SH] This North American native is the hardiest Jack-in-the-Pulpit and appears in damp woodlands from Canada to Florida and Louisiana. The spathe is green or purplish-brown, striped inside; the spadix green to purple or purple-flecked. Red fruit clusters appear in late summer.

#F14704

3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95



Radius® Root Slaver Soil Knife with Holster

Takes the place of almost every tool you need in the garden; a trowel, transplanter, cultivator, and weeder. This versatile tool can cut through even tough root-filled, clay soil with ease. Made of enamel powder coated, highcarbon steel and comes with a lifetime guarantee from the manufacturer. The blade measures 734" long by 2" wide with a 5¾" handle and it can be re-sharpened. #59095-Each \$32.95

Dicentra cucullaria

Dutchman's Breeches [Ht: 8", Bl: E, Zones: 3-8, SSH/SH] Native to eastern North America from Nova Scotia to Kansas and typically found in shady, wooded areas on slopes and in ravines along rivers and streams. Clump-forming plants have long, deeply lobed leaves of rich green and send up racemes of yellow-tipped white blooms. The common name of Dutchman's breeches comes from the shape of the blooms, which resemble upside down, old-fashioned pantaloons. A charming addition to woodland shade gardens.

#F14708 3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95

Dodecatheon meadia Shooting Star [Ht: 8"-16", Bl: May/Jun, Zones: 4-8, SSH/SH] These clumpforming North American woodland perennials bear umbels of 10 to 20 cyclamen-like flowers, the pink to white petals strongly reflexed to reveal prominent golden stamens. Charming for naturalizing and rock gardens, flowering from mid-spring to midsummer. Basal

rosettes of pale green, oval leaves completely disappear in summer.

#F14710 3 for 14.95 6 for 26.95 24 for 90.95 12 for 49.95

Mertensia virginica

Virginia Bluebells [Ht: 18"-24", BI: M,Zones: 3-8, S/SSH, 36/sq. yd.] Native to river areas from New York to Alabama, this bluebell is suited to any well-drained soil in the border or woodland. Pink buds open into tubular sky blue flowers. Use: border, rock garden, natural.

#F14716

3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95

Sanguinaria canadensis

Bloodroot [Ht: 6", Bl: M/L, Zones: 3-8, SSH/SH] A mysterious, beautiful plant erupting from the earth in April or May, the flowers and foliage appearing simultaneously. Pale pinkish-white buds thrust from the center of rolled leaves on reddish stems opening into 2" anemone-like blooms of pure white with lemon yellow stamens. Glaucous green foliage is strikingly lobed and deeply veined, remaining attractive well into summer. Roots and stems carry translucent, orange-red sap, hence the name bloodroot.

#F14720

3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95



Trillium Wake Robin

[Ht: 10"-15", Bl: M/L, Zones: 4-9, SSH/SH] Easily recognized for their tripartite form with flowers consisting of 3 petals and 3 sepals, leaves in groups of 3, and even the berry has 3 cells.

T. erectum

Purple Trillium-Nearly erect 1" to 1½" flowers, mahogany red to purple (on rare occasions white, yellow, or green forms may appear), often with more than one stem per plant. Clump-forming. #F14724

T. grandiflorum

Dazzling white flowers set off by lemon yellow stamens, often fading to pink. Deeply veined, twisting foliage creates a lively background for the blooms. One of the newer trilliums that will thrive in alkaline soil. Do not cut as leaves provide the plant's only nourishment.

#F14726

T. luteum

Pale yellow-green, lemon-scented flowers surrounded by erect, mottled foliage.

#F14727

T. sessile Sessile means 'stalkless' referring to the flower which sits neatly on the foliage like $something \, \overset{\circ}{sumptuous}$ being served on a plate. The lovely flowers are deep crimson-maroon framed by

pale green leaves richly mottled with darker green markings. All Trillium are priced per variety: #F14723

Trillium are priced per variety: 3 for 14.95 6 for 26.95 12 for 49.95 24 for 90.95

Grass Beater®

Kills weedy grasses without injuring desirable plants. This systemic post-emergent herbicide replaces Poast and can be sprayed over flower beds, trees, shrubs, ground covers, and vegetable plants to eliminate quackgrass and other weedy annual and perennial grasses. Stops growth within 2 days. Follow the label instructions for mixing

rates #52330-8 oz. concentrate 25.95

Amaryllis Gift Packaging

Choose any amaryllis bulb offered and we'll include planting instructions, a 6" terra cotta pot, soil and moss, topped off with excelsior and tied with a raffia ribbon. Double-boxed for safe shipping. (Does not include bulb).

#F60665 — 10.95 (plus cost of bulb)



Hippeastrum or Amaryllis

Generally sold for indoor use, they may be planted outside in Zones 9 to 10, which is why we sell them bulk (perfectly clean, of course!) Our wide selection includes many recent introductions featuring advancements in colors, color patterns, height, bloom size, and floriferousness. The bulbs bloom six to eight weeks after potting. It's easy to store them until the frigid days of January and February when the landscape is depressingly bleak. Just place them in a cool, dark location (but don't use a plastic bag). A 6" to 10" diameter pot with good drainage, potting soil, good light and water is all that's needed. With this minimal assistance, they'll usually produce two and often three 16" to 20" stalks (shorter varieties are noted) topped with three to six large 7" to 10" trumpet blooms six to eight weeks after potting. While blooming or shortly thereafter, the long, deep green leaves emerge and fan outward from the bulb. Complete planting directions included with the bulbs is our guarantee for beautiful blooms. Gift packaging is available on page 34.

Dutch Hybrid Single Size: 32 cm/up (unless noted).

Ambiance—White blooms, the upper petals brushed with red markings, green centers.

#F60412 Price Code: C

Apricot Parfait—Apricot pink blooms with a variable white band on the petal edges. A green throat and deep apricot flares decorate the centers. A great variety for getting in the spring mood.

#F60418 Price Code: C

Christmas Gift – Pure glistening white. Tall and stately.

#F60438 Price Code: **C**

Clown—Crisp white petals with alternating red feathered stripes resemble giant pinwheels. A festive favorite for Christmas time.

#F60444 Price Code: A

Desire—Large blooms of soft salmon orange, the color deeper toward the center.

#F60458 Price Code: **B**

Exposure—Cerise pink blooms with a brilliant white star center and a light green throat. Cheery enough to brighten any winter day.

#F60474 Price Code: **C**

Ferrari—Pure, bright red. Bold and eye-catching. **#F60482** Price Code: C

Furore Wine red. Huge 8" to 10" diameter flowers, 4 to 6 per stem.

#F60485 Price Code: **B**

Gervase—A blend of soft pink, white, and magenta with beautiful veining and unique red anthers. Huge blooms. One of our new favorites.

#F60492 Price Code: **C**

Grand Cru-Deep cherry-red 10" flowers. **#F60505** Price Code: **C**

Limona—Pale yellow tinted lime green and brushed with light hints of rust. Generous bloom count.

#F60533 Price Code: C

Monte Carlo—Blooms are a unique shade of purple-red with a large white star center. Very special.

#F60545 Price Code: **C**

Naranja—Huge blooms of glossy deep orange. A hot color that adds warmth to winter days.

#F60550 Price Code: **B**

Picotee—Large, elegant blooms are glistening white, the edge of the petals outlined in red.

#F60568 Price Code: **D**

Pink Surprise—A true 'hot pink' color that sizzles. **#F60580** Price Code: **B**





Rilona—Peach blend with ripples of deeper apricot.

#F60597 Price Code: **B**

Rosy Star–Elegant white flowers are peppered with rosy pink toward the center of the blooms. A contrasting green throat adds a bright accent.

#F60601 Price Code: **C**

Royal Velvet—The deepest red imaginable. Huge, velvety blooms are a hue somewhere between cranberry, burgundy, and black.

#F60604 Price Code: **C**

Spartacus—Bold and festive. Red blooms have a white star center and vibrant lime-green throat. **#F60617** Price Code: **C**

Temptation—Blush white to pale pink with a radiating rose-red center and matching picotee. **#F60635** Price Code: **C**

Vera—Compact 12" to 15" stems support huge 9" blooms of rose pink, each petal with a white central stripe that fades out at the petal edges. A lime green throat adds contrast.

#F60642 Price Code: **B**

Dutch Hybrid Double Size: 32 cm/up (unless noted).

Double amaryllis feature extra layers of petals.

Aphrodite—Huge, lightly perfumed, glistening white flowers brushed with rose on the petal tips and picoteed with red.

#F60414 Price Code: **D**

Dancing Queen—A fiesta of alternating red and white stripes. **#F60453** Price Code: **B**

Double Dream—Multiple layers of reddish-pink petals with white highlights on the edges.

#F60460 Price Code: **D**

Elvas—Pale blush pink with raspberry red brush marks radiating from the center.

#F60462 Price Code: **C**

Exotic Nymph—Triple layered blooms of white, heavily veined with peach and apricot tones.

#F60469 Price Code: **D**

Red Nymph—Pure red 10" double blooms.

#F60594 Price Code: **C**

Splash—Long, tapered petals are red with white centers.

#F60618 Price Code: **D**

Sweet Nymph—White flowers are overlaid and veined with blended pastel shades of rose, pink, and coral.

#F60625 Price Code: **D**

White Nymph Huge, frilly white, 8" to 10"

blooms.

#F60657 Price Code: **C**

Miniature Hybrid

Size: 24cm/up

Don't be misled by the term "miniature" as these amaryllis produce 2 (or even 3) stalks to a height of 20". When the flowers open, however, you'll see the difference. The miniature trumpets are more compact, less formal, gently ruffled on the flowers' edge, and only one-half the width of large-flowering amaryllis hybrids. Three bulbs do nicely in an 8" to 10" pot, or for 1 bulb we recommend a 6" pot.

Baby Star—Velvety crimson red with a white star center and bright green throat.

#F60422 Price Code: B

Charmeur—Soft orange with darker veins, star-like white center, green throat. Very floriferous.

#F60433 Price Code: A

Fairytale—Candy-cane blooms, white with raspberry red stripes and white midveins. Very floriferous.

#F60479 Price Code: **B**

Green Goddess–Bright white with a delicate green center.

#F60508 Price Code: **C**

 $\begin{tabular}{ll} \textbf{Lemon Lime} - \textbf{Pale yellow with lime green tints} \\ \textbf{and throat.} \\ \end{tabular}$

#F60529 Price Code: **B**

Pamela–Bright scarlet. Heavy flowering, usually producing 3 stems per bulb.

#F60559 Price Code: **B**

Rapido—A virtual garden of blooms, bearing 6 to 9 wine red blooms per stem with 2 to 3 stems often blooming simultaneously. Flowers are also exceptionally long-lasting.

#F60586 Price Code: **B**

Novelty

Size: 20cm/up (unless noted).

These amaryllis make excellent houseplants in cold climates. Grow in the garden in the South.

Emerald—White petals tinted with green are etched with fine striations of red. A bright green throat flares out from the center of the bloom. 15" to 20" tall.

#F60464 Price Code: **C**

Papilio

Butterfly Amaryllis—Unique butterfly-shaped, 3" by 5" blooms are cream and green with maroon stripes and a green throat. Does not require a rest period to flower and will bloom periodically throughout the growing season.

#F60563 Price Code: **D**

AMARYLLIS PRICE CHART

Price Code	1	2	4	8
Α	14.95	25.95	48.95	88.95
В	15.95	27.95	51.95	94.95
С	16.95	29.95	54.95	99.95
D	17.95	31.95	58.95	104.95

Colchicum, Fall-Flowering

Autumn Crocus, Meadow Saffron

[Bl: Sept/Oct, S/SSH, 24/sq. yd.] Colchicum is a unique flowerbulb genus that blooms while dormant. If you're tardy to plant, you may find your corms blooming in the wheelbarrow. The corms produce flowers only weeks after planting in the fall. Ants relish the seed coating of colchicum (and Puschkinia), thereby spreading intact embryos to naturalize areas with fall blooms. Use: border, natural, rock

garden. C. autumnale 'Album'

[Ht: 3", Zones: 3-9] A very distinct and attractive white cultivar, more petite than other colchicums and suitable for the rock garden. A very prolific bloomer.

#F61508 3 for 15.95 6 for 28.95 12 for 54.95

C. autumnale 'Major', see C. byzantium.

C. autumnale pleniflorum

[Ht: 4", Zones: 3-9] Syn: *C. autumnale var* Roseum Plenum The double, lilac-hued blossoms resemble peonies, and they last for several weeks in late autumn, a garden surprise for everyone.

#F61502 3 for 14.95 6 for 26.95 12 for 49.95



C. autumnale 'Alboplenumm'

Double White Meadow Saffron [Ht: 4"-6", Zones: 3-9] A double white form of *C.autumnale* producing up to eight multi-petaled blooms 4" or more across. Rare and lovely.

#F61505 Each 11.95 3 for 29.95 6 for 57.95

C. bornmuelleri

[Ht: 6", Zones: 5-9] Huge, fragrant, vase-like flowers almost double-dare winter to end their beauty. As the flowers mature, the pink coloration in the petals becomes a very prominent deep rose, surrounding a white base with orange anthers. Originally found in Syria and Iran, the species was collected by J. F. N. Bornmüller, an intrepid horticultural explorer.

#F61515 3 for 16.95 6 for 30.95 12 for 59.95

Double Colchicum Offer

'THE WORKS' Colchicum Offer

A chance to explore the entire genus. This offer includes 3 bulbs each of every variety on this page

#F61557X (45 bulbs total)....... 212.95

C. byzantium

[Ht: 6", Zones: 5-9] Syn: *C. autumnale major.* An extremely free-flowering species from Asia Minor that bears a profusion of rosy lilac flowers in succession during September. The oversized blooms often measure 4" across with some individual petals over 2" in length. Foliage is broader and more ribbed than other colchicums, emerging when the flowers fade. This species was observed by the Flemish botanist Clusius over 400 years ago.

#F61519 3 for 18.95 6 for 34.95 12 for 67.95

C. cilicicum

[Ht: 5", Zones: 5-9] A desirable species, much like *C. byzantium*, but the flowers are a deeper shade of rosy-lilac to rose-purple and more star-shaped. Also, the leaves appear above ground immediately after flowering. The late bulbist Mr. E. A. Bowles wrote about the species in his well-known handbook on the genus, "(it) is a very desirable and handsome garden plant, producing a long succession of flowers, and it has no fads as to position or soil."

#F61522 3 for 14.95 6 for 26.95 12 for 49.95

C. 'Dick Trotter'

[Ht: 3", Zones: 5-9] A very distinctive hybrid in both form and color. The rounded, goblet-shaped flowers are brilliant rose-violet, lightly checkered, with large, star-shaped, greenish-white centers and yellow anthers. An excellent grower.

#F61525 3 for 17.95 6 for 32.95 12 for 63.95

Reminder – Order your Fall-Flowering Bulbs by August 1.

C. 'The Giant'

[Ht: 8", Zones: 3-9]
You'll find this Dutch
colchicum in many
catalogs because the
substantial, vaseshaped flowers never
fail to win a compliment.
The flowers, violet with a white
base, bloom in succession without
foliage in early fall. A hybrid of *C.*giganteum x C. bornmuelleri.

#F61545 3 for 15.95 6 for 28.95 12 for 54.95

C. 'Harlekijn'

[Ht: 4"-6", Zones: 4-9] Spectacular for its intricate reverse color combination. On the outside the petals are amethyst violet at the base, the upper part ivory-white. Inside an ivory-white center is bordered by an amethyst violet edge.

#F61529 Each 14.95 3 for 37.95 6 for 72.95

C. 'Lilac Bedder'

[Ht: 8", Zones: 4-9] A hybrid introduced in 1974 with large globular blooms in an iridescent shade of light violet purple with darker veins, opening to reveal a rich amethyst-violet interior and white base. Known to be quite reliable and multiply readily.

#F61531 3 for 15.95 12 for 54.95

6 for 28.95



C. 'Lilac Wonder'

[Ht: 8", Zones: 4-9] A hybrid of *C. giganteum x C. bornmuelleri*. Goblet-shaped flowers are very large and abundant, the narrow segments a luminous shade of amethyst violet with white lines in the center. Broad basal leaves appear in spring.

#F61532 3 for 17.95 6 for 32.95

C. speciosum

[Ht: 5", Zones: 3-9] Louise Beebe Wilder once penned the best description of this species when she wrote that "the color hints of raspberries, and it is very floriferous, as well as fragrant." The species is quite vigorous with flowers often 4" across. It propagates quickly and may even need to be lifted, divided, and replanted every 3 years. Officially, the color is listed in The Small Bulb Register as "rosy carmine."

#F61539 3 for 15.95 6 for 28.95

C. tenorii

[Ht: 6", Zones: 5-9] An Italian species originally found near Naples in 1858, its flowers bluish-lavender with small white veins and a bit of tesselation.

#F61542 3 for 15.95 6 for 28.95

C. 'Violet Queen'

[Ht: 7", Zones: 3-9] Rich imperial purple with a white throat. Moderately tessellated. Early flowering.

#F61548 3 for 14.95 6 for 26.95 12 for 49.95

C. 'Waterlily'

[Ht: 6", Zones: 3-9] Imagine that you peer into your garden one sunny autumn morning and discover a waterlily blossom that seems to float above the soil. The source of this tranquil illusion is Waterlily, a lovely double colchicum that blooms in October, with its warm mauve-colored petals opening fully in the sun. The similarity to a real waterlily blossom is remarkable. A hybrid of *C. autumnale* 'Alboplenum' *x C. speciosum*.

#F61550 3 for 18.95 6 for 34.95



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Crocus, Fall-Flowering Top Size

In his book, Collins Guide to Bulbs (1961), Patrick Synge writes about the autumn blooming crocuses that Mr. E. A. Bowles grew in his garden at Myddelton House, near Enfield, England. Mr. Bowles was the author of a classic monograph on two genera, Handbook of Crocus and Colchicum (1952), and he was then the widely acknowledged king of all crocus knowledge. Mr. Synge writes that "it was the blue carpet of Crocus speciosus that covered whole beds in the autumn, and the lavender and purple masses of C. tommasinianus in February which covered Mr. Bowles' rock garden, that are among my most treasured memories. These were the results of fifty years' spreading, but he once told me that both had started as very small colonies."

Like colchicums, autumn flowering crocuses are delivered in late August and September. Plant your corms promptly so they'll have time to sprout and bloom later in fall. Use: border, natural, rock garden. [Bl: Sept/Oct, S, 188/sq. yd.] unless noted.

C. kotschyanus

[Ht: 4", Zones: 5-9, 150/sq. yd.] An easily cultivated species whose flower petals are pale lilac with darker veins that radiate down to a soft vellow throat; the leaves follow the faded blooms. A good selection for damp, cooler northern gardens.

#F61561 12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

C. laevigatus 'Fontenayi'

[Ht: 2"-3", Zones: 6-9] A fine little Greek species. Blooming in December to February, it may need a sheltered location. Purple-feathered, buff-colored buds open flat to reveal a starry, rose-lilac center. Scented like freesia.

#F61564 6 for 12.95 12 for 22.95 24 for 39.95 48 for 75.95

C. medius

[Ht: 4", Zones: 6-9] A bright and showy species that blooms in October. Deep lavender-purple flowers have dark purple feathering from the center. The scarlet red style is much forked and contrasts brilliantly with the other parts of the flower. It's a prolific bloomer. From the French and Italian Riviera regions.

#F61567 12 for 12.95 24 for 22.95 48 for 43.95 96 for 77.95

C. ochroleucus

[Ht: 3", Zones: 5-9] Delicate, creamy-white flowers appear quite late in the season, often as late as November, and we advise protection from inclement weather. Easy to grow in any well-drained soil where the corms can remain reasonably dry during dormancy.

#F61570 6 for 10.45 12 for 17.95 24 for 31.95 48 for 57.95

Fall Flowering Bulb Collection An opportunity to bring some surprising color to the fall garden.

Colchicum autumnale 'Album' (3 bulbs) Colchicum byzantium (3 bulbs) Colchicum 'Dick Trotter' (3 bulbs) Colchicum 'Lilac Wonder' (3 bulbs) Colchicum speciosum (3 bulbs) Crocus speciosus (24 bulbs) Crocus speciosus 'Conqueror' (24 bulbs) Crocus kotschyanus (12 bulbs) Crocus pulchellus (12 bulbs)

(87 bulbs total)...... 98.95 #F61596X SAVE OVER 25% - A 132.55 value!

C. pulchellus

[Ht: 4", Zones: 5-9] Lilac flowers with deep yellow throats and white anthers rise without leaves in late September. The honey-scented blooms have a satiny texture. From the Balkan peninsula.

12 for 11.95 24 for 20.95 #F61573 48 for 39.95 96 for 71.95

C. pulchellus 'Albus'

[Ht: 4", Zones: 5-9] Creamy white with a yellow throat. Ouite rare.

#F61575 6 for 13.95 12 for 24.95 24 for 43.95 48 for 84.95

C. sativus

Saffron Crocus [Ht: 4", Zones: 5-9] This crocus species, in cultivation since the



every 4 to 6 years. Native to eastern Europe and western Asia.

#F61580

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95



C. sativus var. cartwrightianus 'Albus'

White Saffron Crocus-[Ht: 4", Zones: 6-9] A rare, pure white species with red pistils that blooms throughout Greece. In ancient legend, the white saffron crocus growing on the slope of Mt. Parnassus – home of the Muses – was collected by the Pythia, a priestess at the Oracle of Delphi. The Pythia would then offer the white blooms to the gods. Normally blooms in October.

#F61577 6 for 12.95 12 for 22.95 24 for 39.95 48 for 75.95

C. speciosus

[Ht: 4", Zones: 4-9] The earliest autumn-flowering crocus to bloom. Easy to grow, corms spread rapidly by seed and by division, delighting us with a profusion of deep violet-blue flowers. Lightly forking the bed in summer when the corms are dormant dislodges the cormlets and disperses them more evenly around the bed.

#F61583

24 for 10.95 48 for 18.95 96 for 36.95 192 for 64.95

C. s. 'Albus'

[Ht: 4", Zones: 4-9] A pure white form of C. speciosus with pointed segments and a yellow throat.

#F61585

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

C. s. 'Artabir'

[Ht: 4", Zones: 4-9] A fragrant selection of C. speciosus made in 1896 by Tubergen. Light blue flowers are strongly veined with deeper blue, the throat cream-colored and flower tube bluish-white.

#F61586

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

C. s. 'Cassiope'

[Ht: 6", Zones: 4-9] Large flowers are rich-blue with a yellow base. The variety blooms late in the autumn just as the constellation of the same name is visible.

#F61588

12 for 10.95 24 for 19.95 48 for 36.95 96 for 65.95

C. s. 'Conqueror'

[Ht: 4", Zones: 4-9] In late fall the large, deep blue blooms of this C. speciosus selection are a bright accent among autumnal amber tones.

#F61590

24 for 11.95 48 for 20.95 96 for 39.95 192 for 70.95



C. s. 'Oxonian'

[Ht: 4", Zones: 4-9] Exceptionally large flowers of deep violet-blue are networked with darker-colored veins. A divided orange stigma highlights the center of each bloom.

#F61592

12 for 11.95 24 for 20.95 48 for 39.95 96 for 71.95

C. zonatus, see: C. kotschyanus

Sternbergia Size: 10cm/up

[Ht: 8", Zones: 6-9, 88/sq. yd.] Brilliant yellow and crocus-like, Sternbergia blooms about the same time as other autumn blooming bulbs. Each bulb sends up several stems with solitary, six-petaled flowers. Plant in a warm, well-drained area of the garden where the bulbs can bake during the summer. A native of the Mediterranean region, it is also commonly known as "lilies of the field."

#F61597

6 for 11.95 12 for 20.95 24 for 36.95 48 for 69.95

The Benefits of Mulch

Mulch is a layer of organic matter (compost, shredded bark or hardwood, leaves, straw, shredded corn stover, peat moss or other material) spread over the soil's surface. Four inches of organic mulch provides the following benefits:

- 1. Keeps the soil uniformly frozen over winter and prevents root and bulb damage caused by winter heaving and thawing (warming and refreezing causes the familiar buckling of soil seen at winter's end).
- 2. Like snow, mulch acts as an insulator to prevent the soil from going into a deep freeze. This blanketing effect allows you to grow certain varieties which might otherwise not survive winter in your region.
- 3. In spring, mulch keeps the soil cool, and you'll have later and more uniform flowering from your bulbs (often with larger flowers).
- 4. In summer, a mulch keeps the soil temperature uniform, conserves soil moisture, aides in weed suppression and helps prevent the drying effects of the wind and sun.

If you don't use a mulch and are having hardiness problems with your plants. then please begin using a mulch of your choice. Our plants generally appear healthier and flower better and more regularly in those beds covered with a 4" to 6" mulch. Your garden plants will benefit too.

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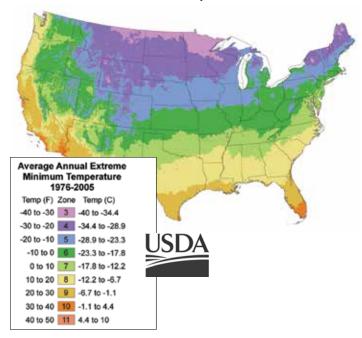
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Hardiness Zones

Hardiness zone maps are just guides. They are based on the average lowest temperatures, not the lowest ever. Growing plants at the extreme of the coldest zone where they are adapted means that they could experience a year with a rare, extreme cold snap that lasts just a day or two, and plants that have thrived happily for several years could be lost. Gardeners need to keep that in mind and understand that past weather records cannot be a guarantee for future variation in weather.

The 2012 USDA Plant Hardiness Zone Map is the standard by which gardeners and growers can determine which plants are most likely to thrive at a location. The map is based on the average annual minimum winter temperature, divided into 10°F zones. The map is available to view in full color and more detail online. There is an interactive online feature that allows you to find your hardiness zone by typing in your zip code. Type this link into your web browser, http://planthardiness.ars.usda.gov or follow the Zone Map link on our website at www.mzbulb.com to find your hardiness zone.



Information About Your Order

Planting instructions: All bulb shipments include our complete planting instructions.

When we ship: We make every effort to ship plant material at the proper planting time for your area. Our shipping season for fall planted bulbs begins in late September, continuing into December or until freezing temperatures no longer allow safe transit. Colchicum, fall crocus, bearded iris and potted plants will be shipped beginning mid to late August, as soon as they are available. Supplies are available for shipment year around and will be shipped soon after receipt of order.

Shipping restrictions: AK, HI, APO's, FPO's, PUERTO RICO, and other countries outside the U.S.-Sorry, no shipments of any kind.

AZ, CA-No nursery stock. ID-No Allium or potted plants.

Future catalogs: Your order will guarantee free catalog service from us for the next 2 years. Prices in this catalog are effective until December 31, 2021 or while supplies last, except where noted.

Catalog errors: We strive to ensure our catalog information is correct. If an error should occur, we reserve the right to correct it. Corrections will be posted in the variety description on our website, www.mzbulb.com.

Check acceptance policy:

When you provide a check payment, you authorize us to process a one-time ACH debit entry for up to the amount of your check. You also authorize us to process credit adjustments to your bank account if a refund is needed. If you have insufficient funds to cover your payment, you authorize us to collect your payment plus a fee of \$40 from your account. Funds may be withdrawn from your account on the same day we receive your payment. Sending a paper check increases processing time and you may not receive your check back from your financial institution.

McClure &Zímmerman

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SUMMER & FALL 2021 ORDER FORM

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ļ	Bank Routing #
	Account #
l	☐ Credit or Debit Card
	Credit Card No
]	Exp. DateCard Security Code
	Signature
l	IMPORTANT: Buyer's address (at right) MUST MATCH the address shown on

your credit card statement. Payment will be processed when order is placed.

SHIP TO:					
Name					
Physical Address Include street, road, fire no., etc. so our delivery carriers can locate you.					
P.O. Box (if applicable)					
City	_State	_Zip			

IMPORTANT - VERIFY YOUR ADDRESS. PLEASE NOTE: If you are paying by credit card, the above address MUST MATCH the address on your credit

Daytime Phone (_____) ____

lacksquare I would like to receive E-mail notices of sales and special offers.

SHIPPING INFORMATION:

We will notify you by email (provide above) when you order ships. Your order may be sent in more than one shipment. Please see our shipping schedule on page 2 of the catalog for more information.

UPGRADED SHIPPING:

This charge covers accelerated processing time and an upgraded shipping method. Instock seeds and supplies typically ship immediately. Plant material will still ship at the proper planting time for your area. Please see the chart below for the cost of upgrading your order.

SUBSTITUTION SERVICE:

If there is a crop failure or we run out of an item, we may substitute a similar variety of equal or greater value.

MAILING LIST SERVICE: We occasionally make our mailing list available to carefully screened companies. If you do not want your name included, please check the box.

Line #	Item No.	SIZE CODE OR PKG SIZE	QUANTITY	NAME OF ITEM WANTED	PAGE #	PRICE
1						
2						
3						
4						
5						
6						
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8						
9						
10						
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15						
OUT OF ORDER LINES? To order more items, please continue on a separate sheet of paper TOTAL OF ABOVE						

and attach it to this form.

SALES TAX

The following states need to pay sales tax** on their orders:

AR	6.5%	MN	6.875%	ОН	5.75%	UT	4.85%
GΑ	4.0%	NE	5.5%	OK	4.5%	VT	6.0%
IN	7.0%	NV	6.85%	PA	6.0%	WA	6.5%
IA	6.0%	NJ	6.625%	RI	7.0%	WV	6.0%
KS	6.5%	NC	4.75%	SD	4.5%	WI	5.5%
KY	6.0%	ND	5.0%	TN	7.0%	WY	4.0%
MI	6.0%	,	**Listed rates	aro appr	ovimato Loca	l ratos n	nav apply
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SHIPPING CHARGES

Standard: \$9.95

Upgraded: \$39.90

Allow 5 to 14 business days for transit time.

TOTAL OF ABOVE	
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Lilium Hybrids

Admired the world over for their spectacular beauty and enduring mystique, lilies deserve a place in every garden. Their popularity has increased dramatically as gardeners have discovered how easy they are to grow and maintain, and the huge number of new hybrids supplies a continuous wealth of gardening pleasure. All they ask is a sunny location with good drainage - they definitely don't like a wet bed. If fall planted, a mulch is advised the first season in areas where the ground freezes to prevent the bulbs form heaving out of the ground.

To guide your bulb garden into summer, include a planting of hardy Asiatic Hybrid lilies. Our spectacular mix includes the whole gamut of the rainbow providing a gorgeous display and plenty of cut flowers in June and July. We send large, healthy, 14 to 16 cm bulbs that will produce loads of blooms on plants 3 to 4 feet tall. Asiatic hybrid lilies are very hardy surviving easily in Zones 3-8.

As your Asiatic Lilies fade, let the Oriental Hybrid lilies take over with their flamboyant, intensely fragrant blooms. Our custom blend includes colors ranging from pure white to pink, rose and crimson - many with elegant stripes, spots and borders - their diversity is amazing! Hardy from Zones 4-8, our vigorous 16 to 18 cm bulbs produce plants 2 to 4 feet tall, each crowned with a glorious display of blooms to light up the garden from July until September.

L. martagon Turk's-Cap Lily **Top Size**

[Ht: 4'-6', Bl: June/July, Zones: 4-8, SSH] 'Martagon', a Turkish word denoting a type of turban, describes this wellknown lily, native to a wide area from Europe to Siberia to Mongolia. Easy to grow, it deserves a definite place in woodland gardens as well as flower borders. The tall stems bear as many as 50 pendulous blooms with tight recurving petals and prominent stamens. Bulbs may remain dormant for a year after planting.

#F64307 Each 15.95 2 for 27.95

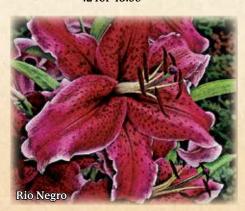
4 for 51.95

L. 'Rio Negro' Size: 16/18cm

[Ht: 3'-5', Bl: July, Zones: 4-8, S] One of the darkest red oriental lilies, the large, lightly ruffled flowers make a dramatic show in the landscape. A narrow, white edge adds definition to the upward facing blooms. Enticingly fragrant. Expect a multitude of blooms from each stem.

6 for 22.95

3 for 12.95 #F64734 12 for 43.95



MIXED Asiatic Hybrids Size: 16/18cm

[Ht: 24"-48", Bl: June-July, Zones: 3-8, S] Guide your bulb garden into summer with longlived, easy-care Asiatic hybrid lilies. The 2 to 4 foot plants are topped with clusters of blooms in June and July. Our mix includes a rainbow of colors. Hardy in Zones 3 to 8.

#F64536

12 bulbs for 17.95 Get 12 more for 1.00 24 bulbs for 18.95

MIXED Oriental Hybrids Size: 14/16cm

[Ht: 24"-48", Bl: June-August, Zones: 3-8, S] The flamboyant, fragrant, 8 to 10 inch blooms of Oriental hybrid lilies will be the highlight of sunny gardens in July and August. Flower colors range from pure white to pink, rose, and crimson, many with contrasting stripes and borders. Plants grow 2 to 4 feet tall. Hardy in Zones 4 to 8.

#F64775

6 bulbs for 19.95 Get 6 more for 1.00 12 bulbs for 20.95

MIXED Orienpets Hybrid Size: 14/16cm

[Ht: 36"-72", Bl: July-August, Zones: 4-8, S/ SSH] Called "O.T." lilies due to their Oriental x Trumpet lily parentage, these lilies combine the stem strength and stature of trumpet lilies with the exotic beauty and huge flowers of Oriental hybrids. Their thick, waxy flowers have a fragrance that delights, but doesn't overpower. Plants will grow 3 to 4 feet tall the first year and taller in following years, some attaining a height of 6 feet. Our stunning mix includes a range of gorgeous varieties, many with distinctive patterns and color combinations. Enjoy their colorful display for several weeks in July and August. Plant in any sunny to partially shaded location that is well-drained. Hardy in Zones 4 to 8.

#F64617

6 bulbs for 17.95 12 bulbs for 32.95

MIXED Aurelian Hybrid Size: 16/18cm

[Ht: 48"-72", Bl: July-August, Zones: 4-8, S/SSH] The majestic Aurelian hybrid trumpet lilies bear 6 to 10 inch, fragrant, trumpet-like blooms in July and August on towering 4 to 6 foot plants. The species involved in their ancestry are almost all natives of China. Includes shades of yellow, gold, copper, white, pink, and rose. Hardy in Zones 4 to 8.

#F64837

6 bulbs for 24.95 Get 6 more for 1.00 12 for 25.95

L. 'Stargazer' Size: 16cm/up

[Ht: 18"-30", Bl: Jul/Aug, Zones: 4-8, S/SSH] Large, stunning, upfacing flowers are crimson red embellished with darker spots, crisp white margins, and bright yellow, star-shaped throats. Very fragrant. Considered a classic among oriental lilies.

#F64747

3 for 11.95 6 for 20.95 12 for 39.95 24 for 73.95

See our full selection of Lilies on pages 29-31.