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The Wayside Gardens Co. MENTOR, OHIO

1921

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Order Now and Save 5%

A last minute cable from Holland offers us an extra 5% discount on all orders placed before July 15th. We are passing this saving on to you. Mail your order before the 15th of July. Early Autumn is planting time, we make no deliveries until the bulbs should go into the ground. We do not require payment until delivery time. See last page-it tells how to order.

1931 May 15

BULBS

for the Greenhouse Garden and Rock Garden



The Wayside Gardens Co. Mentor, Ohio

Of Considerable Importance to You

URING the past few years the love for gardening in America has grown by leaps and bounds. American gardeners, instead of being satisfied with the standard kinds of bulbs offered, are also asking for recently introduced varieties of which only a limited amount of bulbs are available. We, therefore, ask you kindly to assist us in our efforts to serve and give the best by ordering these rarer favorites not later than July 15th. Orders received on or before that date are in ample time to be sent to Holland.

All varieties of bulbs and plants offered in this catalog indicated by a star (*), are carried in stock and are available throughout the entire season in the finest quality. It is the lesser known or more expensive sorts we urge you to order at once, if possible, and not later than July 15th.

See inside of back cover, telling you how to order.

Wayside Gardens Plant Food

A New Plant Food Which Does Not Burn

To be Used When Planting Bulbs This Fall

HIS new Plant Food has been made from slowly disintegrating organic materials, giving the same results that are obtained from rotted manure. has been developed by ourselves to fill that great need felt by so many gardeners for whom it is practically impossible to obtain or handle rotted manure. Wayside Gardens Plant Food may be used in the most "reckless" manner without any danger of "burning." It may come in contact with bulbs or the foliage of plants without doing damage. It should be applied at the rate of 50 pounds for 500 square feet, when planting bulbs or plants, mixing it with the soil is advisable. If this is not possible, it may be used as a top dressing. It lasts for more than a year. It does not contain any filler (is all pure plant food). Because of these unusually fine points, this new product received a warm welcome from many experienced gardeners and superintendents of large estates, who know what they want and because of the heavy demands, we are able to reduce our price from \$125.00 to \$90.00 per ton.

1000 pounds for\$48	6.00
500 pounds for 25	j.00
100 pounds for 7	.00
50 pounds for 2	.00

Amaryllis

Each 12 100 Bulbs Bulbs

*Hippeastrum, Giant Hybrids. There is nothing that will give		
the amateur greater pleasure for the window garden than		
these giant-flowering Amaryllis that are so easily managed.		
The strain we offer is the finest that has ever been produced in		
this country, strong bulbs throwing vigorous stems with from		
four to six gigantic blooms of the most perfect form, ranging		
in color from pure white grounds with varied markings of rose,		
red and crimson to the richest self colors as scarlet, crimson,		
bright red, cherry, and almost maroon. We can supply them		
in mixture only. Delivery from November until April. Large,		
strong bulbs\$0.75	\$8.00	\$60.00

Anemone

(Half-Hardy-Must Have Protection)

These popular flowers of French origin are exceedingly useful as a decorative plant for house or garden, and fine for cutting. If planted outdoors in the Fall they must be well protected with leaves or other litter; they may also be planted in the Spring in well drained soil, and will flower during the summer, starting in May.

	12	100
	Bulbs	Bulbs
*St. Brigid. We offer a selection of these very popular Anemone, so fr	e-	
quently seen in the florist's shops in the early springtime. The flower	rs	
are unusually large, semi-double, with finely divided petals. There	is	
a wide range of rich and brilliant colors in this magnificent strain.	\$1.35	\$10.00

^{*}De Caen. The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white and scarlet ... 1.00 7.50



Anemone De Caen and St. Brigid.



Amaryllis Hippeastrum (Giant Hybrid).

Brodiaeas (Hardy-Give Light Protection)

These plants have a small bulb, producing grassy leaves near the ground, and very slender, but stiff, naked stems bearing a head of waxy flowers of great lasting quality. All are pretty. Their culture is the same as for Narcissi, and just as easy as for that flower. They are easily naturalized in almost any soil. Plant them about 3 inches deep, and leave them alone. They are especially happy under oak and deciduous trees, in crevices in rocks, or in rough, gritty soils.

12	100
Bulb	s Bulbs
*Capitata. There are several species of Brodiaea called California Hya-	
cinths, and a good one is Capitata. The stom is slender, capped with	
a head of violet-blue flowers. They revel in hot, dry places among	
rocks or in grit, and flower very early\$0.63	\$4.50
*Crocea. Has light yellow flowers in umbels 1.20	9.00
*Grandiflora. Has a few large, glossy purple flowers of much beauty	
and great lasting qualities. The bulbs can be naturalized in any clay	4 5 0
soil, especially if moist	4.50
*Hendersoni. Bears many flowers in an umbel. The ground color is	
light with a deep purple band down the center of each petal 1.00	8.00
*Ixioides. Called "Golden Star,' has an umbel like Hendersoni, but with	
flowers of a fine golden yellow on stems 6 to 8 inches high 1.20	9.00
*Lactea. Has a close umbel of milky white flowers	5 4.50
*Laxa. Is known as Blue Milla, and has a many-flowered umbel of fine	
blue flowers. It is one of the best for naturalizing	6.00
*Mixed Varieties. This mixture contains all the sorts listed in this	
collection and is good for naturalizing	5.25

Calla

(Tender-Indoors Only)

These like a stiff, clayey soil. Bulbs should be set with the crown, or top, protruding just above the surface. When in growing condition, warm water given several times during the week will hasten the flowering period and increase the number of blooms. Plant but one in a pot. We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. See the description below. Plant Callas indoors in the Fall of the year; outdoors in April.

Each 12 100 Bulbs Bulbs *Yellow Calla Lily, Elliottiana. A grand novelty—one that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty\$0.40 \$4.25 \$35.00

Calochortus (MARIPOSA OR BUTTERFLY TULIPS) (Hardy)

Until one has seen a good collection of these plants, he has no idea how much Nature can do in the variation of one flower. All Mariposas are forms of Calochortus, yet there are several strains, all with the slender grace of stem belonging to the species. Cup-shaped flowers, one to many on a stem, wonderfully marked with eyes and dots and pencilings in rich colors, are characteristics. Yet each strain carries out the plan on a color scheme of its own, and then can be compared only with the orchids in wonderful variability of beauty. "Mariposa" is simply the Spanish word for butterfly, and is applied to these Tulips because the eyes and markings of the flowers are so much like those on a butterfly's wings. The bulbs are small and should be planted about 2½ inches deep and covered during Winter.

	12	100
	Bulbs	Bulbs
*Finest Mixed Colors	\$0.70	\$5.00



Camassia

There are few bulbous plants that meet climatic or soil conditions better or give a more attractive bloom. They are hardy without protection, and thrive either under ordinary garden conditions or when naturalized in open, moist woods or in not too dense a grassy growth. The flower stems are 4 feet high with as many as a hundred star-shaped flowers measuring 1½ inches across and flowering in long succession. September delivery.

12	100
Bulbs	Bulbs
*Esculenta. Very showy in mass plantings. Forms flower spikes up to	
2 feet high, bearing a cluster of star-shaped flowers of a very fine,	
rich purple. Plant 4 inches deep. Extra heavy bulbs\$0.75	\$6.00
*Leichtlini. Same as above but stronger grower, flowers are larger and	
come in hues of a deep blue and creamy white. Extra heavy bulbs 1.25	10.00
\sim 1	

Chionodoxa (Hardy)

12 100 Bulba Bulba

	Bulbs	\mathbf{Bulbs}
*Luciliae (Glory of the Snow). A mass planting forms one of the mos	t	
sumptuous displays of floral beauty, a mass of blue and white, intens	е	
and brilliant. They bloom at the time of the Crocuses, producing dwar	f	
flower spikes, bearing from 12 to 15 flowers of a sky-blue with a pur-	е	
white heart, creating a lovely effect. They should be planted in th	е	
Fall, 3 inches deep, about 18 bulbs to a square foot, in a sunny location	n	
or in half shade and in places where they can remain undisturbed fo	r	
a number of years. The flowers will cross with one another and will	1	
seed themselves, forming natural colonies \$18.00 per 1000.	.\$0.45	\$2.00
*Sardensis. This is the earlier of the two varieties to come into bloom	l.,	
and the first real blue flower of another year. This is a rich, blue	e	
self-color. The remarks made for the variety Luciliae apply to	0	
Sardensis\$21.00 per 1000.	50	2.50

Colchicum - Meadow Saffron (Hardy)

A group of Autumn-flowering bulbs with large, crocus-like blossoms appearing after the foliage has died down. They are strongly recommended for planting in grass, where their bold, delightfully chequered flowers are seen to the best advantage, and producing a succession of beautiful crocus-like flowers, literally carpeting the ground. Among the most beautiful of woodland flowers and are equally at home in lawn or rock garden, where they keep up a succession of flowers from September till November; i. e., at a season when outdoor flowers are scarce.

Eac	h 12	100
	Bulbs	\mathbf{Bulbs}
*Autumnale. Commonly called the Autumn Crocus; very free- flowering; of easy culture\$0.4	0 \$3.65	\$30.00
Autumnale album. Pure white, increasing fast, making good clumps; free flowering	5 4.25	35.00
Autumnale major. A large growing variety with massive flowers of rosy purple	5 4.25	35.00
Bornmulleri. Fine cup-shaped, long-tubed flowers of rosy lilac coloring; one of the finest species; early flowering	60 4.85	40.00
Speciosum. Deep rose-purple; very large, stout and fine	5 4.25	35.00
Speciosum album. White; very large 1.5	0 15.00	

Crocus Vernus



There are many things for which you may envy a man and among the greatest of them is the joy he experienced the first Spring after he has made his first planting of Crocus. The finding of those Crocus in bloom is one of the genuine delights of life. Though we may eventually plant them by the thousands, or may have been so long at gardening that little surprises us, yet that first Crocus is a great event. And we suggest that in every garden, no matter how large or how small, there be some definite Crocus corner which we can watch during those early days of March.

	12	100	1000
	Bulbs	Bulbs	Bulbs
*Barcn von Brunow. Large bluish mauve	$. \\0.45$	\$3.00	\$27.00
Julia Culp. Large purple-blue; late. Beautiful	65	4.50	39.00
Kathleen Parlow. Pure white; large flower; fine substance	70	5.00	45.00
*King of the Whites. Large, white	60	4.00	36.00
Madame Melba. Pale mauve, darker stripes	60	4.00	36.00
*Maximilian. Very large, pure porcelain blue	45	3.00	27.00
*Mont Blanc. Pure white	45	3.00	27.00
*Purpurea grandifiora. Very large; purple-blue	60	4.00	39.00
*Mammoth Yellow	60	4.00	39.00
*Sir Walter Scott. White, striped lilac	45	3.00	27.00
*Named Varieties Mixed. The above in mixture	40	2.50	21.00

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rocus

AUTUMN AND SPRING FLOWERING SPECIES

Besides the Dutch Crocuses there are certain species that bloom very much earlier in the year, often before the snow has gone. The flowers of these wild sorts are smaller than those of the Dutch kinds, but they are as vigorous and free as the others. Given a sunny position in the rock garden, or a sheltered position in grass where the sun may encourage them freely, they will surprise you by their hardy appearance in the face of cold and storms.

Crocus Imperati, pale lilac with a buff jacket, often flowers in late February, and is closely followed by Crocus Siberi, a fuller, purer mauve sort; it has as a companion the deep rich yellow Crocus Susianus, which is even more attractive in the bud stage with its dark, rich, brown flowers on the exterior of the segments. Once planted they will take care of themselves for many years. Then comes Crocus Tommasinianus, an exquisite vaselike form, in color varying from a pale mauve to quite a rich purple. This variation is one of its great attractions. These all increase as freely as do the Dutch varieties.

AUTUMN-FLOWERING SPECIES (October-Flowering) For Rock Garden or Hardy Border 12

100 1000 Bulbs Bulbs Bulbs

.50

.60

3.00

4.00

25.00

36.00

Iridifiorus (Syn. Byzantinus). A native of Hungary, Western			
Transylvania, and the Banat; large purple outer segments,			
inner segments nale lilac much branched; lilac anthers very			
distinct and handsome	\$2.80	\$21.00	
Longifiorus melitensis. Soft lilac feathered deeper yellow at			
base; anthers yellow; stigmata orange-red. Violet scented	4.00	33.00	
Medius. A fine species from the neighborhood of Mentone and			
Spezzia; flowers lovely rich violet, with handsome purple vein-			
ing at base; stigmata rich glowing orange-red; one of the			
handsomest of the Autumn-flowering species	3.65	30.00	
Korolkowi. A lovely yellow species	.80	6.00	57.50
Nudiflorus. Flowers rich clear purple, a native of the Asturia		0.00	
Mountains, the Pyrenees, Landes and Cervennes, etc., and at			
one time naturalized in the Midland counties of England	1 75	12.00	
	1.10	12.00	
Ochroleucus. Creamy white, clear orange base; a native of	0.00	15 00	
Lebanon	2.20	15.00	
Pulchellus. Lavender-blue with white anthers and orange spotted			
throat; a lovely species found growing in the healthy thickets			
bordering the Bosphorus	2.95	22.50	
Salzmanni. A native of Tangier; lilac, dark feathered, delight-			
ing in a moist soil	1.75	12.00	
*Sativus (The Saffron Crocus). Habitat Italy to Kurdistan; large			
flowers, purplish lilac, feathered violet, with showy orange			
stigmata, slightly scented. Flowering freely when established.	.50	3.00	27.00
*Speciosus. Bright violet-blue, prettily veined, having orange-			
red anthers, and light vellow throat, large, handsome and			
showy; one of the best for naturalizing in grass and massing			
in borders or in rock work	.50	3.00	27.00
Speciosus Artabir. A beautiful variety with large, pale blue		0.00	
	1.00	8.00	72.00
*Zonatus. Rose-lilac, yellow center and orange zone; ethereal in			
lovely coloring	.50	3.00	27.00
letely coloring		0.00	
SPRING-FLOWERING SPECIES			
For Rock Garden or Hardy Border			
*Bifforus (Scotch Crocus). White with lilac stripes	.90	7.00	68.00
*Imperati. Fine shade of mauve; exterior of the three outside			
segments a rich fawn	.80	6.00	50.00
*Sieberi. A gem; lavender flowers with bright orange stigmata	.60	4.00	36.00
*Susianus. Most attractive, deep, rich yellow with dark, rich			
brown flames on exterior of segments	.50	3.00	27.00
*Tommasinianus. Flower varies from a pale mauve to a rich			

Versicolor. Strong grower; flowers are white, striped purple ... No other varieties except those preceded by a star () are carried in stock in the Autumn.

purple



Urous Tommannianus.

Eremurus - Foxtail Lily; Giant Asphodels

These astonishing plants are just beginning to find their way into American gardens. They come from India, Persia and Central Africa, and are among the noblest of bulbous plants. A well grown clump of Eremuri may justly be regarded as an achievement to be proud of. The great flower stalk, eight feet tall and more, rises from a crowded tuft of long, narrow leaves, and is covered by a flower spike two or three feet long, composed of closely set, bell-shaped flowers, in colors of rose, yellow, white and coppery pink. When flowering is over, the foliage disappears entirely, but reappears very early in the Spring, when it is advisable to protect the young flower spike from late frosts. To fill the great bare space left when the plant goes to rest, Asters may be planted near it. In Winter a mulch of straw over the crown is a safeguard. These plants enjoy a rich soil, and a well drained, sunny situation. Plant about 5 to 6 inches deep.

Each
Elwesianus. A variety of Robustus; very vigorous, enormous spikes thickly set with pink flowers\$4.00
Elwesianus albus. Pure white flowers on superb spikes 5.00
Himalaicus. A noble plant, spikes up to eight feet high, one-third covered with fine white flowers; a clump of this in flower is a sight which once seen is not soon forgotten
Himrod. A stately hybrid between Himalaicus and Robustus, differing from Robustus only in its paler silvery rose coloring; a splendid plant
*Robustus. Tall, strong, rosy pink flowers; one of the finest; will grow to a height of 10 feet when fully established 4.00

Erythronium - Dog's-tooth Violet

(Hardy)

These are charming woodland plants, producing in early April, small, lily-like flowers of which the colors run in delicate tints of white, pink, cream, bright yellow and rose. They thrive in shaded corners or crevices of rock work. Their beauty is enhanced by their richly mottled leaves. They like a light, rather moist, but well drained soil. Plant the corms about three inches deep.

1	2	100
Bu	$_{1}$ lbs	Bulbs
*Californicum. Cream colored, often with 4 or 5 flowers on the stem. Leaves richly mottled. A large colony is a beautiful sight	.65	\$4.50
*Citrinum. A native of Southwestern Oregon; is rather stouter in habit than the last; flowers creamy at the outside, citron center	.65	4.50
*Grandiflorum robustum. A most distinct species, usually found in the mountains of the West. The leaves are not mottled, but a plain green.		
The flowers are of the brightest buttercup yellow	.75	5.50
* Hendersoni. Like Californicum, but the flowers are a lovely light pur- ple, with the centers a deep maroon, almost black. Most striking	.65	4.50
* Hartwegi. Perhaps the most lovely of all Erythroniums. With the stout habit of this group, it has exquisite rose-pink flowers. From the coastal region of Oregon	.75	5.50
*Mixed Colors. Splendid for naturalizing and for rock garden in light		
	.60	4.25

No other varieties except those preceded by a star (*) are carried in stock in the Autumn,

Page Twelve



Erythronium-Dog's-tooth Violet.

Eranthis

(Hardy-Give Slight Protection)

12 100 Bulbs Bulbs

*Hyemalis (Winter Aconite). These produce at about the same time that the Crocuses are in bloom, little yellow flowers like Buttercups about three inches above the ground, with settings of fine green, frilled collars which never seem to mind the worst of weather conditions. Will thrive under trees where few other plants can hold their own. They seed themselves freely and colonies from self-sown seed are soon formed. Plant firmly two inches deep in shade or half shade, about eighteen bulbs to a square foot\$20.00 per 1000...\$0.35 \$2.50



Eranthis Hyemalis.

PLEASE NOTE!

The bulbs of Eranthis Hyemalis are black and no larger than the ordinary garden pea. Not a very inspiring bulb to look at, but bulbs just the same. If you will plant them as instructed and in close groups you will be well pleased with their very early golden yellow blossoms.

Freesia

(Tender-Indoors Only)

This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form, and its fragrance is most delightful, one pot of a dozen bulbs being sufficient to perfume a whole house.

When planting Freesia bulbs in pots or pans, they may be spaced 2 inches apart and must be staked as they grow; if planted in benches they may be set 4 inches in rows 2 inches apart.

To produce the finest flowers they should be grown cool; a day temperature of 60 degrees and night temperature of 45 to 50 degrees is best; they like plenty of water at all times.

		12	100
	E	Bulbs	Bulbs
*Carrie Budau. Lavender-pink; large		\$0.90	\$7.00
*General Pershing. Extra good; large open flowers	of a ninkish lavender		
wonorw z oronny. Extra good, farge open nowers	with yellow lip, suf-		
14	fused bronze, pro-		
S S J M Server	duced on stems of-		
- Ville Com	ten 3 feet tall, with		
	several side later-		
	als: strong grower;		
	liberal producer. Se-		
De andre	lected bulbs	.60	4.00
	*June Michelsen.		
	Large, deep rose-		
	pink, yellow blotch	1 0 0	0.00
		1.00	8.00
	*Mendota. Extra		
	fine, bright gold-		
	en yellow, pro-		
	duced liberally on		
	tall, stiff stems.		
	A splendid cut		
	flower; very ear- ly; best yellow.	.80	6.00
	• / •	.80	0.00
	*Purity. A magnifi-		
	cent, snowy white;		
	of very large size		
	and great length of		
	stem. A truss bear-		
	ing from 8 to 10		
	buds, of which six		
	are often open at		
	one time. Mammoth	2.0	1.0.0
	bulbs	.60	4.00
	*Splendens. Very good		
	violet shade; good		
	grower with large		
	flowers; highly rec-		
	ommended to grow		
	in quantity	.60	4.00
	*Mixed colors. A love-		
	ly mixture made up		
	out of many varie-		
	ties with all the		
	shades of the rain-		
Mixed Freesias.	bow	.60	4.00

Fritillaria - Mission Bells

(Hardy)

Fritillarias are bulbous plants of the woodlands. The stems are leafy and most graceful, with many pendent, bell-like flowers. One species found in Southern California is called "Mission Bells," while in other places local species are called Brown or Chocolate Lilies.

In the West there are two types: The true Mission Bells do better in a clay soil in full sun. The woodland Fritillarias like woodland soils and conditions, and in cultivation some shade and a free soil. They have proved hardy as far north as Wisconsin. This is hardly a matter for surprise, as F. lanceolata is a southern form of F. kamtschatcensis which is found in Alaska and crosses into Siberia.

В	12 ulbs	100 Bulb s	1000 Bulbs	
*Lanceolata. Grows from 1½ to 3 feet high, with few to many flowers. They are green and brown, mottled prettily	1 20	\$9.00		
*Meleagris (Guinea Hen Flower or Checkered Lily). These pro- duce in early April dwarf, pendent, bell-shaped flowers in vari- ous shades of color, curiously checkered, striped and splashed. They are very effective in colonies, requiring a somewhat dry	1.20	ψυ.υυ		
situation. Invaluable for mass planting in the meadows and	.60	4.00	35.00	
Meleagris alba. This is the pure white form of this interesting type. Plant four inches deep	.80	6.00	55.00	
*Recurva. Is as beautiful, and much resembles a Lily. In size and habit like F. lanceolata with orange-scarlet flowers	1.75	12.00		
*Pudica. Of still a different habit. A low plant with a single clear bright yellow bell. It is from the arid regions of the				
Great Basin. Likes sandy or loose soils	1.75	12.00		



Fritillaria Meleagris.



Fritillaria - Crown Imperial

One of the most characteristic plants of old-fashioned gardens. It is the most robust of all the species. The flowers are borne in umbels on stout stems, 3 to 4 feet high. Each 12 100 *Imperialis. Orange-red. (Order at once, please!)\$0.45 \$4.00 \$32.50

Owing to scarcity of bulbs, it is suggested that orders be placed at once.



Galanthus Nivalis.

Galanthus - Snowdrops (Hardy)

These are particularly effective under hedges, under cedar trees and in thin woodland. Thy are the first to open in the Spring and are very lovely. They dislike being moved and should be left alone to naturalize themselves. Plant two inches deep; mulch in Winter with straw, hay, leaves or well-decayed manure. The singleflowering Snowdrops, if they are left alone, soon take to producing double flowers. The differences and variations in the varieties of Snowdrops are so comparatively small that it does not seem worth while to offer them in variety.

12 Bulbs	100 Bulbs	1000 Bulbs
*Galanthus nivalis. Old-fashioned variety. It is advisable to plant the bulbs at once when received, because they are likely		
to be attacked by dry rot if kept above ground for any length of time	\$4.00	\$35.00
*Galanthus Elwesi. This is a larger type than the old-fashioned Galanthus nivalis, but does not naturalize quite as freely. It is, however, a very much better kind for the warmer parts of		
the United States, and does well in Florida and California60	4.00	35.00

Hyacinths

Give the Hyacinth its Due

No one would have expected that our old Mother Earth contained such entrancing fragrance had not Hyacinths, by some miracle of alchemy, revealed it to us.

Here, too, we have it combined with the widest possible range of color, and even with flowers of the truest blue-in every shade-the very rarest combination.

They open to greet us before the new Spring dawns, if we but give them a share of our garden, and pour out their incense as if in token of their gratitude and thanks for their deliverance from a long imprisonment.

Of importance to us all is the greatly reduced price of Hyacinths. We hope you will take advantage of the opportunity by planting them freely.

Do not attempt the old mid-Victorian methods of round Hyacinth beds in the lawn. but plant them in clusters of six or more in the border in front of shrubs or evergreens, thereby enjoying their brilliant colors and fragrance three or four weeks before the Darwin Tulips come into bloom.

Select Exhibition Size

These are varieties selected for their large sized spikes, elegance of form, and beauty and richness of color. The bulbs are of mammoth size-the cream of the crop. Exhibition Hyacinth bulbs are unsurpassed for growing in pots or in Hyacinth glasses-if this is preferred to pot culture.

PRICE, ALL BULBS AS LISTED BELOW EXCEPT YELLOW: \$1.75 per 12; \$12.00 per 100.

RED AND DEEP ROSE

Garibaldi. Brilliant vermilion-red; good early forcing variety. Gertrude. Deep rose-pink; compact spikes on good stems. A very popular forcing variety; also used for bedding.

*La Victoire. Shiny carmine-red, with large, well filled spikes. A splendid bedder.

*Marconi. Bright deep rose; short, broad trusses, borne on stiff stems. A good forcer but particularly fine outdoors.

LIGHT ROSE AND PINK

- Pink Perfection. Light carmine-rose, with large, compact spikes. One of the best varieties in its class for pots.
- General De Wet. Lively light pink with a lighter center; large trusses with good sized bells. Fine for forcing or bedding.
- *Lady Derby. Beautiful, clear rose-pink, with large, compact trusses. Early and fine for both forcing and bedding.
- *Queen of the Pinks. A very lovely pink; trusses broad and large, with good sized bells and strong stems. The best late forcing variety and good for all purposes.

LIGHT BLUE AND LILAC

- Electra. Light, silvery blue with immense, well filled spikes. Early and one of the finest light blue Hyacinths for forcing.
- *Perle Brilliant. Light blue, tinged lavender; splendid spikes with large, substantial bells. A fine pot Hyacinth and good for bedding.
- Queen of the Blues. Clear, light porcelain blue; a strong growing variety with large, well formed trusses. One of the best of its color, particularly for bedding.

EXHIBITION HYACINTHS-Continued.

BLUE AND DARK BLUE

Dr. Lieber. Lavender-blue, shaded violet, the general effect being deep blue. Bears large, compact spikes and is fine for early forcing as well as bedding.

*Grand Maitre. Deep blue with long, compact spikes of large bells, on strong stems. One of the most popular blues; fine for pots as well as bedding.

*King of the Blues. Dark violet-blue; splendid large trusses. One of the best known blue Hyacinths. Good for late forcing and bedding.

Menelik. Very dark, almost purple; well formed trusses. A splendid bedder and good for forcing.

PURE WHITE

*Arentine Arendsen. One of the finest whites; long spikes with large, snowy white bells. Early, fine for forcing and a good bedder.

La Grandesse. Pure white with fine, compact spikes. The best late forcing variety and fine for bedding as well.

*L'Innocence. This is the most satisfactory all-around pure white. Compact spikes with large bells. Does well indoors and out.

VIOLET

Sir Wm. Mansfield. A splendid truss of ruby-violet. The best of its kind.

YELLOW AND ORANGE

*City of Haarlem. The finest of the yellows. Well formed trusses of orange-yellow bells. An excellent variety for forcing and bedding.

 *Sunburst. A very lovely and distinct color, different from all the others, perhaps best described as a ruddy apricot. This variety does not make a very large bulb.
 Yellow Hammer. Creamy yellow; compact spike and large bells.

The above yellow varieties are priced at \$2.25 per 12; \$15.00 per 100.



Hyacinths. Page Twenty

Hyacinths for Garden Planting

Hyacinths are available in different sizes. This difference in size does not in the least effect the quality of the bulbs. The large exhibition bulbs should be used for indoor growing or forcing. These bulbs measure about 19 centimeters in circumference. For garden planting it is better to use bulbs a little smaller-say about 17 centimeters. These do not cost quite as much but give equally good results. Below we offer the best varieties for garden use.

ROSE AND RED SHADES

12

100 Bulbs Bulbs

*General De Wet. Light pink, white center; large spike\$1.25	\$9.00
*Lady Derby. Rose-pink; compact spike; strong stem 1.25	9.00
*Queen of the Pinks. Bright, glistening pink; tall, erect 1.25	9.00
*La Victoire. Shining carmine; fine, upright spike 1.25	9.00

WHITE

*L'Innocence.	Pure white; large bells; fine spike	1.25	9.00
*La Grandesse	Pure white; early	1.25	9.00

BLUE SHADES

*Grand Maitre. Deep lavender-blue; immense, loose spike	1.25	9.00
*King of the Blues. Rich dark blue; large, perfect spike	1.25	9.00
*Perle Brilliant. Light blue; large, erect	1.25	9.00
*Queen of the Blues. Clear porcelain blue; beautiful trusses	1.25	9.00

YELLOW

*City of Haarle	em. Rich deep yellow; tall, erect spike	1.75	12.00
*Sunburst. Bes	st described as ruddy apricot	1.75	12.00

MIXED SHADES

* All	Colors	Mixed				1.25	9.00
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French Roman Hyacinths

The flowers are delightfully fragrant and each bulb will throw up from three to five spikes. For forcing four bulbs are generally planted in a 5-inch pan. Because of their early flowering and ease of growth, they are successfully grown in bowls with pebbles in the same manner as Paper-White Narcissi. Flowers may be had from December until March if plantings are made in succession. 19 100

	Bulbs	Bulbs
*White. Mammoth bulbs	\$2.70	\$20.00
*Vieux Rose. The beautiful old rose Parisian Hyacinth	. 1.20	9.00

Dutch Iris - The New Iris Hollandia

(Hardy-Give Slight Protection)

This distinct group is of recent origin and has in a few years won international recognition. The flowers are not only superior in substance, brilliancy and purity of color, but also earlier, larger and of greater refinement than the old Spanish Iris.

These Iris are unsurpassed as cut flowers, as they will stand any amount of handling.

Their hardiness and large color range have made them very popular for garden purposes, and though in extreme climates they need some protection, they do quite well as far north as New York. The varieties we list have been carefully selected to give the full range of colors.

	r 12	Per 100
*Albert Kuyp. Standards pure white, tinted light lavender; falls lem- on-yellow, central blotch	50.90	\$7.00
*Anton Mauve. Very large and substantial flower of a most pleasing		
tone of uniform soft blue; very choice and unique color	.90	7.00
*David Bless. Beautiful lavender-blue	.90	7.00
*Frans Hals. Standards very light blue; falls creamy yellow with		
large orange blotch	.90	7.00
*Hart Nibbrig. Brilliant clear blue, the finest in this color	.90	7.00
*Huchtenburg. Blue, shaded white, yellow and orange	.90	7.00
*Rembrandt. One of the best and showiest varieties of a magnificent		
deep blue with orange-yellow central blotch; very substantial flowers.	.90	7.00
*Van Everdingen. White and yellow. Exceptionally fine	.90	7.00
*Yellow Queen. Lovely pure deep yellow	1.00	8.00

Iris Hispanica - Spanish Iris

(Hardy-Give Slight Protection)

Spanish Iris bear somewhat smaller flowers than those of the Dutch group. They are especially valuable on account of their later flowering.

The varieties offered here are in our opinion the best. Per 12 Per 100

*Cajanus. Bright yellow, vigorous grower; large flowers on long stems\$0.85	\$6.50
*King of the Blues. Strong grower and one of the best dark blues85	6.50
*La Reconnaissance. Beautiful bronze, very large flower; finest of all	
bronze colored Iris	6.50
*Louise (Perle d'Amour). Very delicate light, pearly blue; early	6.50
*Queen Wilhelmina. Beautiful pure white	6.50

Ixias

(Half Hardy-Give Protection)

Desirable bulbs for forcing or outside borders. If planted outside they require covering during the winter.

		14	100
		Bulbs	Bulbs
*Mixed C	olors		

Leucojum - Snowflakes

(Hardy)

12 100 1000 Bulbs Bulbs Bulbs

*Vernum (Spring Snowflake). This is one of the earliest and most attractive Spring flowers. Growing from 6 to 8 inches high they bear dainty nodding flowers which are white, tipped with green. They should be planted in early Fall in a good, light, well drained soil in which they may be buried 4 or 5 inches apart in masses or bold clumps to be effective, 2 inches deep, and then be left alone to bloom year after year\$0.80 \$7.50 \$70.00



New Dutch Iris.

Page Twenty-three

Lilies



Lilium Speciosum Magnificum.

Varieties for the Garden

There is a notion that Lilies are "hard to grow." Some of the rarer species are, it is true; they do not only stubbornly refuse to make themselves at home in the garden, unless conditions are precisely to their liking, but some of them cannot endure the northern Winter without the necessary covering of litter, which many other tender plants require. Unless one goes in for Lilies to the extent of making a hobby of them, however, these can all be left to the collector and there will be quite enough species remaining to give one a Lily season in the three months duration of which loveliness follows loveliness with breaks of only relatively brief length. We say species for the reason that the Lilies in cultivation show an exceptionally low percentage of horticultural varieties. Possibly because Nature made every species perfect to begin with, the hand of the hybridizer has been loath to endeavor to "paint the Lily," as it were.

DELIVERY—This depends upon the arrival of the bulbs from our foreign sources. Many get here too late for Autumn planting, thus necessitating carrying over the bulbs until Spring. Most of the varieties listed will arrive in time for Fall planting. Those that don't, we will carry over and deliver in the Spring in perfect condition.

Lilies

All Lilies have been priced per each; per dozen and per hundred. Three bulbs of one variety may be purchased at the dozen rate; twenty-five bulbs at the hundred rate.

Lilies are imported from China, Japan, Russia, and other European countries; some are native of America.

Delivery of bulbs ordered will, therefore, depend on when they are received by us, and best time to plant. Simply order the bulbs you would like to have and we will see to it that they are sent at the best time for planting in your garden.

*Auratum (The Gold-Banded Japan Lily). This is indeed the Queen of Lilies and should have a place in every garden and greenhouse. It commences to bloom in August and continues into September. It is of the simplest culture and perfectly hardy. Growing amongst Paeonias, and along the margins of evergreens, groups of Lilium Auratum (6 to 12 bulbs in a clump, planted 9 inches apart), produce a grand effect. A sit- uation should be chosen where the plants are sheltered from cutting winds and screened from the midday sun.	Sacu	Doz.	100
Large bulbs		\$5.00	\$40.00
Mammoth bulbs	.70	6.00	50.00
*Auratum pictum. Large, white flowers beautifully spotted crim- son, the petals being tipped red; very showy	.70	6.00	50.00
*Auratum platyphyl'um. Also called "Macranthum." Very large, handsome flowers of great substance, with broad, white petals, spotted yellow, and having bold, handsome foliage of sturdy habit. Undoubtedly the choicest of all. Large bulbs	.50	5.00	40.00
Mammoth bulbs	.70	6.00	50.00
*Auratum Wittei. Large, pure white. unspotted flowers with golden band down each petal. Very chaste and beautiful.			
Height 3 to 4 feet	1.00	10.00	75.00
* Batemanniae (Japan). A beautiful Lily with rich, glowing apricot-red flowers in August and September. 3 to 4 feet high.	.40	4.50	30.00
*Bolanderi. A rare and beautiful little Lily growing 1 to 3 feet high, bearing on slender stems small, dainty, bell-shaped flow- ers, deep vinors red, freely spotted purple. Plant 9 inches deep in loose, gritty leaf-soil	1.25	13.00	95.00
*Browni odorum (China and Japan). A very beautiful Lily produc- ing in July handsome trumpet-shaped flowers nearly 10 inches long, tips of petals reflexing slightly, inside white, with brown anthers. Outside chocolate-brown. Height 3 feet, Very scarce.	.80	8.00	60.00
*Canadense (North-East America). Our beautiful and graceful native Lily, producing in July pendent, bell-shaped flowers ranging from yellow to orange, spotted crimson-black. Height 3 feet	.20	2.00	15.00
*Canadense flavum. Yellow-flowered form of the above	.35	3.50	25.00
*Candidum (Madonna or Annunciation Lily). This Lily likes a good deep soil, not too dry, and should be left undisturbed for years. Before planting dust the bulbs with flowers of sulphur, as this will aid in keeping away disease. Plant shallow with the tops just below the surface, and then give a mulching of well-decayed stable manure.			20100
Large, selected size Mammoth bulbs	.30	$3.00 \\ 5.00$	$25.00 \\ 35.00$
*Carolinianum. A showy Lily with slender stems, bearing reflexed, orange-red flowers, spotted maroon. Requires a well drained	.00	0.00	55.00
 *Chalcedonicum (Scarlet Turk's Cap Lily). Flowers intense deep scarlet with reflexed petals, blooming in July. Very showy and 	.50	5.00	35.00
effective. 3 feet	2.00	20.00	160.00

LILIES-Continued.	ach	Doz.	100
*Colchicum (Szovitsianum). (Caucasus and North Persia). Bear-			
ing handsome spikes of large turban-shaped flowers of great			
heauty clear citron-vellow spotted black 2 feet high Thrives			
best in gritty loam and when established bloom freely. June\$	0.90	\$8.50	\$70.00
 best in gritty loam and when established bloom freely. June. \$ *Columbianum (N. W. America). The Oregon Lily; a very graceful species bearing from July to August spikes of small, fragrant 			
species bearing from July to August spikes of small, fragrant			
flowers of a brilliant deep orange spotted crimson, resembling			
miniature L. Humboldti. Height 2½ feet	.50	5.00	38.00
*Concolor (China and Japan). A very lovely Lily, bearing in July			
two to three erect glossy, fiery scarlet flowers with dark red			
spots. Height 1 foot. A gem for sheltered sunny nooks on			
rock work where it can be kept fairly moist during dry			
weather; also a charming pot plant for the greenhouse	.40	4.50	30.00
*Coridion (China and Japan). A charming little companion Lily to			
Concolor, producing beautiful lemon-yellow flowers, spotted			
purple, especially suitable for pot culture or rockeries. Height	F 0	F 00	90 00
2 to 3 feet. July flowering	.50	5.00	38.00
*Cordifolium (Japan). Resembles L. giganteum but smaller;			
heart-shaped foliage and long, trumpet-shaped, whitish flowers			
with dark markings inside. August flowering. Likes a well	.50	5.00	40.00
drained soil with abundance of leaf soil. Height 3 to 4 feet *Croceum (True). The Irish Orange Lily. South Europe. Flow-	.50	5.00	10.00
ers very showy, bright orange, with minute dark brown spots.			
June flowering. When well grown and established it attains a			
height of 5 feet or more, with a large quantity of flowers on			
each stem. This Lily is now getting scarce	.50	5.00	40.00
*Davuricum. (See Umbellatum).	.00	0.00	10.00
*Elegans (Thunbergianum). (Japan). Very hardy, dwarf Lilies			
thriving in any garden and producing large, erect flowers of			
various shades of yellow, orange and red. All varieties grow			
from 1½ to 2 feet; bloom in June and July. Mixed colors	.30	3.00	25.00
*Elegans, Alice Wilson. A very rare and beautiful Lily with clear		0.00	
lemon colored flowers. Height 2 feet	.50	5.00	40.00
*Elegans atrosanguineum. A dark coppery crimson with purple-			
black spots at base of petals. Very attractive. Height 1 foot.	.45	4.50	35.00
*Elegans, Orange Queen. Very handsome, producing in July, large			
orange colored flowers with small, black spots; a strong, robust			
grower; very decorative in pots or borders. 15 to 18 inches	.45	4.50	35.00
*Excelsum. (See Testaceum).			
*Giganteum (The Himalayas). The most majestic of Lilies, hav-			
ing stems 10 to 12 feet high when established, with large, hand-			
some, heart-shaped leaves, and from July to August bearing			
immense, long, white, trumpet-shaped, sweet scented flowers.			
Groups of this noble Lily in woodland or wild gardens produce			
a grand effect. It requires to become established before flow-			
ering freely and thrives best where there is an abundance of			
leaf soil. Bulbs 11/13 inches	5.00		
*Grayi (North Carolina). A strikingly handsome Lily from the			
Alleghany Mountains, producing flowers of distinct and elegant			
form, rich, deep blood-crimson, interior spotted maroon-black			
and shading to golden yellow. Habit light and graceful. July			05 00
flowering. 3 to 4 feet	.35	3.50	25.00
*Hansoni (The Japanese Yellow Martagon Lily). Most desirable;			
not particular in its cultural requirements and extremely hand-			
some in flower: does well in light loam. Plant among shrubs			
and low plants to protect young shoots, this being one of the			
earliest Lilies to appear in the Spring. Stem reaches a height			
of 4 to 5 feet, carrying blossoms 2 inches across, regularly re-			e
neved notals bright grange spotted more or loss with brown of	.50	5.00	40.00
flexed, petals bright orange spotted more or less with brown, of a waxy texture Admirable for not culture June flowering.		0.00	
a waxy texture. Admirable for pot culture. June flowering			
a waxy texture. Admirable for pot culture. June flowering * Henryi. A most elegant Lily discovered by Dr. Henry in Central			
a waxy texture. Admirable for pot culture. June flowering * Henryi. A most elegant Lily discovered by Dr. Henry in Central China, producing in August-September handsome branching	100		
a waxy texture. Admirable for pot culture. June flowering * Henryi. A most elegant Lily discovered by Dr. Henry in Central China, producing in August-September handsome branching heads of twenty or more flowers resembling in form L. specio-			
a waxy texture. Admirable for pot culture. June flowering *Henryi. A most elegant Lily discovered by Dr. Henry in Central China, producing in August-September handsome branching heads of twenty or more flowers resembling in form L. specio- sum, but of a soft orange-yellow color; a hardy and vigorous			
a waxy texture. Admirable for pot culture. June flowering * Henryi. A most elegant Lily discovered by Dr. Henry in Central China, producing in August-September handsome branching heads of twenty or more flowers resembling in form L. specio-	.70	6.00	50.00



Page Twenty-seven



Lilium Tenuifolium.

A lovely orange-red Lily. Its brilliant color, easy culture and absolute hardiness have made it a great garden favorite. All it asks is a sunny place in the border where the soil is well drained. \$3.50 per dozen. \$25.00 per 100.



Lilium Regale—The Queen of Lilies

Most beautiful of all Lilies in cultivation. Lilium Regale is truly a royal Lily, worthy of a place in every garden. A vigorous grower with sturdy stems; 4 to 5 feet high, densely covered with lanceolate foliage. Center of flower flushed with yellow, shading to white at the outer edges; the almost translucent petals have a delightful pearly tint; the contrast between the rich color of the reverse of the petals and the old shading of the throat is extraordinarily beautiful. Thrives in any good, well drained soil and is the easiest of all Lilies to grow. Plant early fall, about 5 inches deep. July flowering. Each 12100 *Medium bulbs. 6 to 7 inches\$0.30 \$2.75 \$20.00 4.2535.00 5.2545.00

Page Twenty-nine

LILIES-Continued.	Each	Doz.	100
*Humboldti (California). Large, handsome flowers of great sub- stance, rich golden yellow, spotted dark crimson, with recurved petals; very showy. Height 5 feet. July flowering. This Lily requires to be established before blooming freely and then pro- duces as many as 20 to 30 flowers on a stem	 •	\$7.50	\$55.00
* Kelloggi (California). A graceful, fragrant woodland Lily bear- ing on slender stems, pretty flowers with recurved petals, sil- very pink, freely spotted rose-crimson and having a yellow ban down center of petals. Height 2½ feet. Plant 9 inches deep in very gritty, loose soil in partial shade	n	12.00	
*Krameri (Also called Japonicum). (South Japan). Flower very chaste and beautiful, delicate rose-pink, of elegant outline graceful habit of growth. July flowering. Height 2 feet, Ir Japan it is a low Alpine; growing in well drained, rich, wood land soil where it is always cool and not lacking moisture. It may be gently forced in pots of sandy loam and leaf soil	:	6.00	45.00
*Leichtlini Yellow. A fine Lily from Western Japan somewhat resembling a Tiger Lily, with graceful foliage and producing in late Summer spikes of pale yellow spotted flowers. Heigh 4 feet. Of easy cultivation	-	5.00	40.00
*Longifiorum (Japan). Very beautiful white, trumpet-shaped flowers, suitable for pots or sheltered situations in the flower border; they thrive best in a compost of fibrous loam, leaf soi and coarse sand	L	6.00	45.00
*Madonna Lily. (See Candidum).			
*Maritimum (California). A rare and beautiful little Lily with slightly pendent, bell-shaped bright crimson flowers with pur- ple spots. Height 3 feet. It requires to be grown in a peaty bog where the roots can enjoy moisture but the top is fairly dry	- - -	10.00	75.00
*Martagon (Central and Southern Europe). (Dalmaticum of Turk's Cap Lily). Bearing early in July pyramidal heads of glossy light purplish rose, reflexed flowers, spotted more or less with black. Height 4 feet	E 8	3.50	25.00
*Martagon album. One of the most beautiful Lilies, producing in July handsome pyramidal spikes of very beautiful, pure white flowers, with reflexing petals of waxlike substance. Height feet	e L	10.00	75.00
* Pardalinum (Leopard Lily). (California). A stately shade-loving Lily of elegant habit, producing in July heads of large, hand some, showy flowers, bright scarlet shading to rich yellow freely spotted purple-brown. Height 5 to 6 feet. Of easy cul ture in moist situations, making a brilliant effect when natural ized	-	3.50	25.00
*Parryi (California). Distinct, beautiful; grows from 4 to 6 fee high and the slender stems bear several funnel-shaped flowers of soft yellow, with conspicuous brown anthers, delicately fra grant. A partially shaded place sheltered from winds, and moist, well drained peaty soil suits it well; easily cultivated but not a very strong grower. Base roots. Fall planting, inches deep. July flowering. Selected bulbs	8 - 1 1	13.00	95.00
* Parvum (California). A sub-alpine species, found growing in deep, moist, stony soil along banks of streams, flowers smal and bell-shaped, of a bright red shaded yellow and freely spotted; showy. June-July. Height 3½ feet	1 7		



Page Thirty-one





Lilium Henryi.

Lilium Tigrinum.

Page Thirty-tw



Lilium Davuricum.



Lilium Auratum.

Page Thirty-three

LILIES—Continued. *Philadelphicum (Canada and United States). A graceful little	Each	Do z .	100
 Lily, bearing in July charming flowers, scarlet shading to orange, elegantly spotted black. Height 1 foot	\$0.30	\$3.00	\$20.00
growing 2 to 3 feet high with grassy foliage and slender stem; flowers very long and trumpet-shaped, white with reddish brown shading on exterior, tips of petals elegantly recurving. It is hardy, but it makes its foliage too early, and is often			
damaged by frost. Very fragrant	.40	4.50	30.00
* Pomponicum (Maritime Alps). A beautiful June-flowering Lily with very elegant foliage and reflexed flowers of a rich sealing- wax scarlet color. Height 2 to 3 feet. Thrives in strong, well			
drained loam with full exposure. Much like Chalcedonicum * Pyrenalcum (Yellow Turk's Cap Lily). (Pyrenees). A fine, showy species for flower borders and of very easy culture; it has a leafy stem surmounted by an elegant umbel of pendent flowers with reflexed petals, yellow shaded green, finely dotted black	1.75	17.50	
and with scarlet anthers. June flowering. Height 3 feet * Regale or Myriophyllum (The Regal Lily). (See page 29).	1.00	10.00	75.00
 *Reezli. A beautiful Lily from the Pacific Coast, allied to Lilium Pardalinum. It produces stems with graceful foliage and a raceme of yellow flowers tinged orange and finely spotted maroon-purple, having reflexing petals. June flowering. Height 			
$2\frac{1}{2}$ to 3 feet	.75	7.50	55.00
*Bubellum (South Japan). A little gem among Lilies, having a slender growth like that of Krameri, while the flowers are of distinct and elegant form, delicate pale rose with golden			
anthers; it has been found to thrive best out-of-doors in a par-			
tially shady situation in a compost of loam, leaf soil and stones; it makes a lovely pot plant (2 or 3 bulbs in a pot), and			
may be gently forced into bloom by the end of May. Height 1½ feet	.40	4.00	35.00
*Speciosum album. Bearing large, handsome white flowers of firm texture with a greenish band running through the center of			
each petal. 3 feet	.50	5.00	40.00
Large bulbs	$.40 \\ .50$	$\begin{array}{r} 4.50 \\ 5.00 \end{array}$	$30.00 \\ 40.00$
Mammoth bulbs	.90	5.00	40.00
Large bulbs	.40	4.00	35.00
Mammoth bulbs	.60	6.00	45.00
very beautiful trumpet-shaped Lily from Upper Burmah, pro- ducing in September, handsome flowers 9 inches long, of great			
substance and deliciously fragrant; on first opening they are			
of a soft sulphur color, but change ultimately to white tinged rose. Height 4 to 6 feet. In mild localities this charming Lily may be grown out-of-doors, but otherwise we recommend pot culture in a cool, airy greenhouse, plunging the pots out-of-			
doors in Summer and bringing them indoors for blooming in Autumn	2.00	20.00	150.00
*Superbum (Eastern U. S. to Canada). A very showy bog-loving and easily grown Lily, with flowers orange to crimson spotted rich brown and elegantly recurved, stately in growth; late Sum-			
mer flowering. Height 4 to 7 feet. Hardy as a tree	.25	2.50	18.00
No other variation exact these preceded by a star (*) are carried in st	oals in	the Au	human



Page Thirty-five.

THE WAYSIDE GARDENS COMPANY, MENTOR, OHIO

LILIES-C	ontinued.
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hibilis—Continueu.	Each	Doz.	100
*Tenuifolium (Siberia). A dainty little Lily with slender stem and grassy foliage, bearing in early June, numerous showy, glossy scarlet flowers with reflexed petals. Height 1½ feet. This Lily should be planted in a sunny situation in light, sandy, well drained soil		\$3.00	\$22.50
* Tenuifolium, Golden Gleam. A beautiful type of Lilium Tenui- folium, with flowers of a beautiful apricot shade. A free and vigorous grower	.60	6.00	50.00
*Testaceum (syn. Excelsum). This is one of the loveliest and fin- est of all Lilies. It is supposed to be a cross between Lilium Candidum and Lilium Chalcedonicum. The color is difficult to describe, being a shading of dull apricot with orange-yellow anthers. It bears from June to July very beautiful, delight- fully fragrant flowers. A vigorous grower. Height 4 feet. Au- tumn planting only	2.50	25.00	195.00
*Tigrinum Fortunei giganteum (The Tiger Lily). (China and Japan). Remarkably handsome Lilies, of easy culture, produc- ing an abundance of large, showy, brilliantly colored flowers, lighting up the garden in August and September. Very hardy, vigorous growers. A grand, robust variety of Fortunei having a woolly stem and producing on bold branching heads up to 20 large, rich orange-scarlet flowers spotted crimson-brown. Height 5 feet	.35	3.50	25.00
*Tigrinum flore pleno (The Double Tiger Lily). Flowers double, orange-scarlet, lasting long in bloom. Height 4 feet		3.50	25.00
*Umbellatum grandiflorum (Europe). A very showy Lily of easy culture, bearing in June large, handsome, rich orange flowers shaded red; very effective when grouped in shrubbery and flow- er borders; also good pot plants	.35	3.50	25.00
*Umbellatum, Golden Fleece. A very fine variety, producing large, open flowers of a clear apricot, slightly speckled maroon-crim- son; a good strong grower. Height 20 inches	1.50	15.00	110.00
*Umbellatum, Monarch. Producing branching tiers up to 20 or more flowers of a brilliant orange-scarlet shaded vermilion, faintly spotted; of robust growth	1.00	10.00	75.00
*Wallacei. A handsome Lily of a beautiful shade of the warmest apricot with rosy shading. August. Height 1½ to 2 feet	.50	5.00	35.00
*Washingtonianum. A beautiful Lily from California, with large, reflexed flowers, varying in color from light to a rich wine color, slightly spotted deeper. This variety requires a moist but well drained situation. June-July. 3 to 5 feet. Extra large bulbs	1.00	10.00	75.00
*Willmottiae (syn. Warleyense). A pretty free-flowering species from China; of graceful habit with rich green, slender foliage, and bearing about 20 brilliant orange-red flowers measuring 3 inches across with recurved petals freely dotted with brownish spots. It is easily grown either in pots or outdoors in a half-			
shaded situation. Height 4 feet	1.00	10.00	75.00

Easter Lilies

(Tender-Indoor Only)



Lilium Candidum-Madonna Lily.

Lilium Candidum (Madonna Lily)

Be very careful that you plant the right type of this beautiful Lily in your garden. There is an early-flowering variety which is grown in the south of France. These should not be used in America; if planted in the garden, they are prone to disease and are unsatisfactory. In Europe this type is called L, candidum speciosum. This variety is only too often sold because they cost less.

The true type to use for the garden is the L. candidum from the north of France; is easily recognized by its white, fleshy scales, by those that know both types.

Plant in loam or sandy soil, in an open, fully exposed place, surroundi		
with sharp sand and placing it somewhat on its side. After it has become		
lished leave it alone as it much resents disturbance at the roots. If n	necess	ary to
transplant, do so as soon as the flower stems die down. Each	12	100
*Selected bulbs	\$3.00	\$25.00
*Mammoth bulbs	5.00	35.00

Lily-of-the-Valley

For forcing, the pips are to be preferred, being grown under conditions tending to promote vigorous and early blooming. Twelve to eighteen pips may be planted in a 6-inch pot, with all the fibrous roots carefully preserved, and keeping the crowns above the soil. Place them in a temperature of about 80 degrees, cover the crowns with loose moss and keep them constantly moist with tepid water.

*Berlin Pips. The earliest, largest and best for forcing. Extra strong pips with long roots producing flowers with 15 to 20 bells and fine foliage. \$1.00 per 12; \$7.00 per 100; \$17.50 per 250; \$65.00 per 1000. Ready in December for indoor forcing.
*Field Grown Clumps. We recommend fall planting of Lily-of-the-Valley for outdoor culture and can supply exceptionally vigorous, field grown clumps at \$2.00

per 3; \$6.00 per 12; \$50.00 per 100.

*Fortin Fips. Imported roots for outdoor planting; late Fall or early Spring. \$1.00 per 12; \$5.00 per 100.

Lily-of-the-Valley are usually badly neglected in the garden; after flowering feed them bone meal liberally and you will have wonderful results.

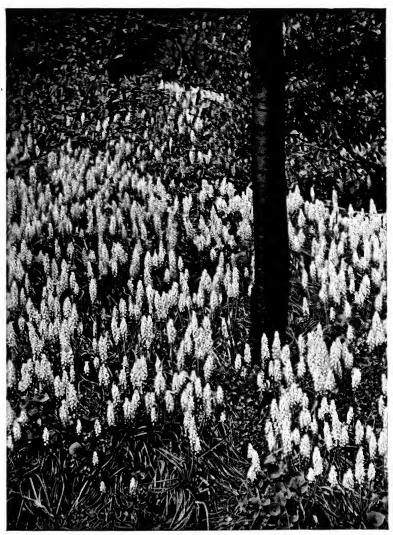
Muscari - Grape Hyacinths

(Hardy)

These lovely Spring flowers, with their dainty spikes of bell-shaped flowers, require no special culture or soil. Naturalized on rockwork and grassy banks they look very beautiful, while as edgings and massed in the flower border they are most charming, and continue a long time in bloom. Height 4 to 6 inches. The Moschatum varieties like a rather richer soil than the other species.

т	12 Julba	Bulbs	
Azureum (syn. Hyacinthus azureus). Bearing lovely little spikes	uibs	Duibs	Duibs
of Cambridge blue colored bells early in February; very hardy			
and free flowering	0.50	\$3.50	\$30.00
*Botryoides coeruleum. Bright blue, very free grower which			
naturalizes easily, flowering at the time of the Crocuses	.45	3.00	25.00
*Botryoides album. This is the white form which is very pretty			
planted with the blue variety of this type	.70	5.00	45.00
*Heavenly Blue. While there are several kinds of Muscari, we consider this variety the best for mass planting. Their flowers open just about the time that the Chionodoxas and Crocuses are going. They do very well in the wild garden and also in the grass if it is not too rank. They are nice under trees and long the borders where they may be left undisturbed	.45	3.00	25.00
Masseyanum. A very distinct new Tassel Hyacinth with bright		0.00	20.00
rosy colored flowers in May	6.00	54.00	
Moschatum (The Musk Hyacinth). Producing little spikes of	0.00	0	
bells which open grayish purple and fade off to a yellowish			
brown; very sweet scented. Height 5 inches	2.70	20.00	
Moschatum majus (The Large Musk Hyacinth). Spikes and bells			
double the size of the above, but of the same color; very fra-			
grant. April flowering. Height 7 inches	2.70	20.00	
Moschatum flavum (syn. macrocarpum). Bearing medium sized			
spikes of yellow bells, shaded purple at mouth; fragrant.			
Height 6 inches. Rare	2.70	20.00	
Neglectum majus (Starch Hyacinth). Producing spikes of large			
blue-black flowers in early spring, remaining long in bloom.	0.0	7 00	
Height 8 inches	.90	7.00	
Paradoxum (The Caucasian Starch Hyacinth). Long, handsome			
spikes of nearly pure black flowers produced in April; very handsome	.90	7.00	
		1.00	
Plumosum (Ostrich Feather or Plume Hyacinth). Bearing in May handsome feathery plumes of violet colored flowers; very at-			
tractive. Height 7 inches	1.75	12.00	
No other varieties except those preceded by a star (*) are carried in st			umn.

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Muscari, Heavenly Blue.



Mertensia Virginica

(BLUE BELLS)

(Hardy)

This is indispensable in the garden for color effect; flowers are porcelain blue turning pink with age. The plant grows from one to two feet high, bearing a panicle of flowers about one inch long in short pendent clusters. It is splendid for the open border or for naturalizing along the woodland path, in the dell, along the brook or pond; it flowers from the time Daffodils are in bloom, continuing while the May-flowering Tulips are at their best. We urge all garden lovers to use this delightful plant in quantities as it is permanent and so helpful to create beautiful pictures.

Extra heavy roots for immediate effect, 75c per 3; \$2.00 per 12; \$15.00 per 100; \$125.00 per 1000.

Narcissus, King Alfred.

Narcissi (Daffodils)

The varieties in this list have been selected with the idea of providing not only the very best standard kinds and the better known novelties, but also the newer and rarer productions, which we can confidently recommend as being the gems among the hundreds developed by foreign specialists. The figure following the name indi-cates the relative time of flowering. 12 100 Butbs Bulbs

Bulbs Bulbs

*Albatross (Barri). 4. Large, flat, white perianth; cup pale citron, with		
edge of bright madder-red and beautifully frilled brim; a large flower		
and a good garden variety. Height 20 inches	.35 \$1	10.00
*Alba Plena Odorata (Double White Poeticus). 4. Large, double, snowy		
white, sweet scented, gardenia-like blossoms; much prized for cutting.		
To obtain fine, handsome flowers this Narcissus should be planted		
early in a deep, cool, moist soil $\ldots \ldots 1$		9.00
Argent (Double). Alternate rows of pure yellow and larger pure white		
petals. A long-stemmed, double flower of very graceful form. Open		
faced and friendly looking. The texture of the white petals glistens		
as if dusted with silver. Free flowering; midseason bloomer 1		12.00
*Autocrat (Incomparabilis). 3. Broad perianth of primrose-yellow,		
tending to reflex; aureolin yellow cup, expanded at mouth. A hand-		
some, free-flowering variety for the border, and the best of its type		
for pots. Height 20 inches 1	.85 1	12.50
Bath's Flame (Barri). Yellow perianth, deep yellow cup with broad edge		
of orange-red. The petals are very long, giving the flower a distinct		
and outstanding character. A perfection in scarlet and gold. Long		
stems. Very floriferous 3	.65 3	30.00
Bernardino (Incomparabilis). Grand flower with very large, creamy		
perianth and widely expanded cup heavily stained deep orange 2	.20 I	15.00

NARCISSI—Continued.	12 Bulbs	100 Bulbs
*Blood Orange (Barri). 3. Broad, overlapping perianth of creamy yel- low; cup sunflower-yellow, very daintily frilled. Interesting color and a good grower. Height 16 inches	\$1.35	\$10.00
*Cleopatra (Yellow Trumpet). 3. Perianth broad and overlapping, of a clear primrose-yellow; long, bold trumpet, beautifully imbricated, of deep, rich yellow. Of refined character and the finest Yellow Trumpet of Emperor coloring. Height 18 inches *Big round bulbs		$\begin{array}{c} 25.00\\ 20.00 \end{array}$
*Conspicuus (Barri). 4. Large, broad, spreading perianth of soft yel- low; short yellow cup, edged bright orange-scarlet. One of the most useful of all Daffodils. Splendid for the border or naturalizing. Height 21 inches	.90	7.00
*Diademe (Incomparabilis). Creamy white perianth, very broad yellow crown. A choice companion to Autocrat, Blood Orange, and others in large plantings under trees and in "vista" landscape work	1.85	12.50
*Elvira (Poetaz). 3. Perianth pure white, eye bright yellow. Three or four flowers of great substance on a stem. Fine for forcing. Height 20 inches	.90	7.00
*Emperor (Yellow Trumpet). 3. Perianth deep primrose-yellow, broad at base; trumpet rich yellow. A large flower of remarkable sub- stance; fine for borders or forcing. Height 20 inches		$\begin{array}{c}13.00\\10.00\end{array}$
*Empress (Bicolor Trumpet). 3. Sulphur white perianth, with rather narrow petals; trumpet rich chrome-yellow. A very useful Daffodil for the border. Height 18 inches	$\begin{array}{c} 2.00 \\ 1.35 \end{array}$	$\begin{array}{c} 13.00\\ 10.00 \end{array}$
Evangeline (Leedsi). 4. Broad, pure white perianth, with smooth, overlapping petals of remarkable substance; expanding cup of citron- yellow. A Daffodil of fine substance, and wonderful form. Height 18 inches	1.15	8.75
* Firebrand (Parri). 4. Perianth creamy white, shaded soft yellow at base; cup fiery red, prettily fluted. This is one of the brightest of all Daffodils. Splendid for shaded borders. Height 17 inches	1.35	10.00
Glory of Sassenheim (Bicolor). A beautiful large Bicolor variety; very free flowering and early. Extra heavy bulbs		$\begin{array}{c}13.00\\10.00\end{array}$
*Golden Spur (Yellow Trumpet). 1. Self colored a deep rich yellow. Perianth large and spreading: large trumpet with broad, open mouth. Splendid for early forcing. Height 17 inches	$2.20 \\ 1.35$	$15.00 \\ 10.00$
Helios (Poetaz). Creamy yellow, pure yellow cups, fine, very flori- ferous and excellent cut flower variety. It is early and has strong stems with 5 to 8 large florets. This variety was a favorite in the New York and Boston markets before the quarantine. We can again		
offer these bulbs at pre-quarantine price	1.85	12.50
this section. Height 16 inches		10.00
A flower of lasting quality. Height 20 inches *Big round bulbs *Laurens Koster (Poetaz). 3. Very handsome variety; perianth white	2.50 2.00	$18.00 \\ 13.00$
with deep yellow cup. The finest of the poetaz and a splendid Nar- cissus	1.20	9.00



Narcissus Whitewell.

Page Forty-three

NARCISSI-Continued.

	12 ulbe	100Bulbs
Lord Kitchener (Leedsi). Pure white perianth, very broad and flat, of heavy texture, crown pale primrose, wide open. A fluted carving of fine ivory		
*Lucifer (Incomparabilis). 3. Perianth sulphur-white, with long, well rounded petals, starlike in effect; cup chrome-yellow edged bright orange. A showy flower for outdoors; it holds its color splendidly. Height 18 inches		10.00
Madame de Graaff (White Trumpet). A pure white Daffodil, when open- ing creamy yellow. This shade turns to white when flower develops. A very lovely Eaffodil. Bulbs should be planted at once upon re- ceipt as they do not like to be kept above the soil for any length	1,00	10.00
Masterpiece (Barri). Perfectly formed flower; creamy white perianth;	2.00	13.00
flat, spreading orange crown. Very beautiful	2.20	15.00
 Minister Talma (Yellow Trumpet). As King Alfred, only slightly smaller, much better than Golden Spur. It is particularly good for forcing, being carlier than Alfred	2.10	14.00
flowering variety, and the very best of the older Leedsi Narcissi. Height 16 inches	1.00	7.50
*Olympia (Yellow Trumpet). 3. Perianth of deep primrose-yellow; huge, straight trumpet of slightly deeper color, frilled at brim; an enor- mous flower, splendid for the garden or pot culture. Height 15 inches.	2.70	20.00
*Big round bulbs	2.20	15.00
crimson. A splendid variety for massing, and the best of the inex- pensive sorts. Height 14 inches	1.00	7.50
Orange Cup (Poetaz). 3. Splendid variety; yellow perianth with orange cup	1.75	12.00
*Poeticus. (See Recurvus).		
*Queen of the North (Leedsi). 3. Broad, large perianth of glistening white and remarkable texture; cup soft primrose-yellow, with nar- row rim of sulphur white. A flower of the highest quality and very clear color. Height 18 inches	1.15	8,75
* Recurvus (Poeticus). 6. The old Pheasant's Eye. Perianth pure white, somewhat reflexing; cup margined deep scarlet; sweet scented. Fine for massing in borders or in grass. Height 15 inches	.70	5.00
Red Beacon (Barri). 3. Broad perianth of great substance, ivory-white at the base; fluted and frilled cup of vivid orange-scarlet. A wonderfully striking flower because of its brilliant coloring. A good grower.		15.00
Height 17 inches	2.20	15.00
almost the same color of Van Waveren's Giant, but somewhat larger. The biggest Daffodil known today	3.25	27.00
*Rugulosus Giganteus (Jonquil). This Giant Jonquil should be given a place in your garden. 3 to 4 lovely golden flowers, delightfully fra- grant are borne on top of a strong stem. Bulbs force easily and	1 95	10.00
 multiply rapidly in the garden		9.00
*Rugulosus plenus (Double Jonquil). 2. Clear golden yellow. Fine for outdoors or pots. Height 13 inches	1.35	11.00
*Seagull (Barri). 3. Broad perianth of the purest white; cup pale lemon-yellow, usually with tiny edge of light orange; an exquisitely beautiful flower; one of the loveliest of its class. Fine for outdoors. Height 17 inches		8.75
No other varieties except those preceded by a star (*) are carried in stock in		Autumn.



Poet Narcissus Recurvus Naturalized.

NARCISSI-Continued.

В	ulbs	Bulbs
*Sir Watkin (Incomparabilis). 2. Perianth primrose-yellow; large and well formed yellow cup; tinged deep yellow. A giant among the medium-crowned Daffodils. Height 21 inches		
-	1.99	\$13.00
*Southern Gem (Leedsi). 1. A giant Leedsi with pure white petals and large, lemon-yellow crown, which becomes cream colored as the flower develops. Splendid size and texture; fine stems	1 85	12.50
*Spring Glory (Bicolor Trumpet). 1. Clear white perianth, with long petals of fine form; long trumpet of deep chrome-yellow, reflexing at		12.00
the brim. A very large flower of fine character. Height 16 inches *Big round bulbs		$\begin{array}{c} \textbf{13.00} \\ \textbf{10.00} \end{array}$
The Pearl (Double). A dwarf little mite with much character. The silvery perianth protects a neatly formed center of prettily curved wavy petals of campernelle color. About 10 inches high. One has to bend down in the nursery to appreciate its value, but placed in a rockery pocket at eye level or a little lower "it speaks its piece with		0
eloquence." A rare variety	1.75	12.00
Tresserve (Yellow Trumpet). 3. Perianth primrose-yellow, slightly hooded; very large trumpet of rich canary-yellow, very broad at the		
mouth and deeply flanged. Height 17 inches	2.50	18.00
*Van Sion; syn., Telamonius plenus (Double Trumpet). 3. Golden yel- low; the most popular Double Trumpet Daffodil for forcing. Out- doors Van Sions are likely to become very green the second year after planting, there being something in our soil or climate which affects the color of this Daffodil. Height 13 inches	1 95	12.50
	1.89	12.90
*Van Waveren's Giant (Bicolor Trumpet). 1. Broad primrose perianth; bright yellow trumpet, with very large, open mouth, flanged at brim. A huge flower of vigorous habit and very showy character. Height		
17 inches	2.70	20.00
*Big round bulbs	2 20	15.00
	5.50	10.00
*Victoria (Bicolor Trumpet). 3. Broad, creamy white perianth, with closely lapping petals; clear, rich yellow trumpet, very large and frilled at mouth. A very beautiful Daffodil; good for forcing. Height		
16 inches	1.75	12.00
*Big round bulbs	1.00	8.00
*White Lady (Leedsi). 3. Broad white perianth of perfect form; small cup of pale canary, beautifully crinkled; free blooming, and well suited to outdoor planting; superb when used as a cut flower. Height 20 inches	1 00	7,50
	1.00	1.00
Whitewell (Incomparabilis). 2. Flat creamy white perianth with very broad overlapping petals; large open cup of deep chrome-yellow. A large flower of sturdy growth and substance. Height 18 inches	2.30	16.00
*Will Scarlet (Incomparabilis). 5. Creamy white perianth; widely ex- panded cup of brilliant orange-scarlet, elegantly frilled. A note- worthy variety, owing to the dazzling scarlet of the cup; a very good		
grower. Height 18 inches	2.20	15.00
*Mixed Daffodils. A splendid mixture of many varieties and types, all suitable for naturalizing, is offered to induce liberal plantings of these lovely flowers	1.00	7.50

* Narcissus, Paper White

American grown bulbs have proven after careful testing to flower as well as imported bulbs, but they must not be started before December first. Planted in pebbles and water and grown fairly cool in full light they will produce splendid flowers three weeks after planting. Use largest bulbs only!

\$1.00 per 12.

\$7.50 per 100.

19 100

THE WAYSIDE GARDENS COMPANY, MENTOR, OHIO



Narcissus, Emperor.

Miniature Daffodils for the Rock Garden

The following are charming little subjects for rock work, where their dainty flowers are seen to perfection. They should be left undisturbed for years, and if happy will soon establish themselves and afford a lovely picture in early Spring. All the Bubbocodium (except Monophyllus), and the Cyclamineus, like moisture, and should, therefore, be planted at the foot of the rockery. Bubbocodium monophyllus flourishes in a warm, dry sheltered situation planted in almost pure sand; when coming into bloom give water freely. Triandrus albus (Angel's Tears) and Juncifolius delight in partial shade and a light gritty soil, and should be given a well drained position. Our stock of these varieties is very limited and we offer them only for as long

as unsold. Pe	er 12
*Bulbocodium citrinus (Large Sulphur Hoop Petticoat). Very beautiful pale citron-yellow. Height 6 to 8 inches	\$5.00
*Bulbocodium conspicuus (Yellow Hoop Petticoat). Flowers rich golden yellow, of hoop-petticoat form and rushlike foliage. Height 6 inches	5.00
*Jonquilla, Simplex. The true tiny single Jonquil. The bulbs as well as the flowers of this miniature Daffodil are not very much larger than the Snow- drop. The flowers are a pure golden yellow and delightfully fragrant; foliage is grasslike. Ferfectly hardy and most satisfactory small Daffodil for the rock garden. Plant in little clusters of 10 or 15 bulbs	2.50
*Jonquilla flore pleno. This is the charming double-flowered form of the above. Also splendid in the rockery	3.00
*Triandrus albus. An exquisite beautiful little species, it is of slender growth and produces a cluster of elegant creamy white little flowers with globular cup and perianth reflexing as in the Cyclamen. Height 7 inches	4.75
*W. P. Miller. A charming free-flowering variety, with dainty, sulphur colored flowers; one of the best varieties for the American rock garden. Height 11 inches	2.75



Narcissus, White Lady. No other varieties except those preceded by a star (*) are carried in stock in the Autumn.

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THE WAYSIDE GARDENS COMPANY, MENTOR, OHIO



Narcissus, Lucifer.



Narcissus, Sir Watkin.



Narcissus, Rugulosus Giganteus.



Narcissus, Firebrand.

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Ranunculus (Must Have Protection)

Double flowers on strong, straight stems 8 to 12 inches long. The colors range in a large diversified assortment. Excellent for forcing.

			12	100
]	Bulbs	Bulbs
*Double French Mixed.	Strong roots		\$1.00	\$7.50

Scilla WOOD HYACINTHS OR BLUE BELLS (May-Flowering-Hardy)

The English Blue Bell (Scilla nutans), with its long pendent bells, abounds in many gardens. The fine Spanish varieties (S. hispanica) have erect flower-spikes and open campanulate flowers. All are very effective in flower and shrubbery borders, and most valuable for wild gardens and woodlands, where they should be largely naturalized. Wood Hyacinths may be planted in bare shady places, and odd corners which often have a desert-like appearance which can thus be rendered bright and cheerful. They will also thrive under Fir and Pine trees, where few other plants will grow. Plant September to November, 6 inches deep, to obtain fine flower spikes.

		100 Bulbs	1000 Bulbs
*Hispanica, White Queen. Spikes of pure white bells; beautiful.		Duibs	Durba
Height 1 foot	\$0.65	\$4.50	\$40.00
*Hispanica, Blue King. Producing fine bold heads of good sized			
bells, dark lavender shaded blue		4.00	35.00
*Hispanica, Rosalind. Having large, pyramidal heads of blush- pink open bells, fine robust grower. Height 14 inches		5.00	45.00
Scilla - Nutans	19	100	1000

The True English Blue Bell	Bulb s	Bulbs	Bulbs
*Nutans, English Pink Bells. Bearing spikes of pretty blus	1-		
pink flowers	. \$0.70	\$5.00	\$45.00
*Nutans, English Blue Bells. Gracefully arching stems with	h		
dark violet-blue bells; a valuable bulb to naturalize in woo	1-		
lands and shady walks. Height 14 inches	50	3.00	25.00
*Nutans, English White Bells. Bells pure white on long, grac	P-		
fully arching stems, beautiful when naturalized in copse	S.		
shady walks, etc., also prized for cutting. Height 14 inches		4.50	40.00
internet, etc., and primer for cutting. Height if menes		1.00	10.00

Sternbergia

12 100 Bulbs Bulbs

(Hardy-Give Light Protection)

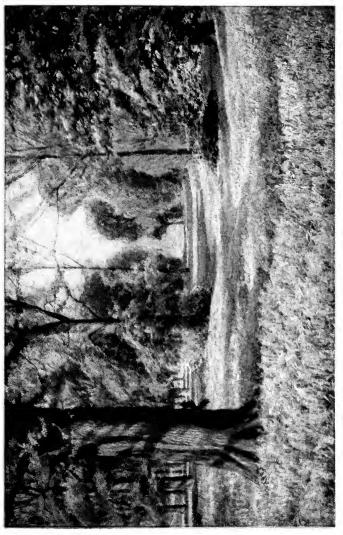
Trilliums (Hardy)

Trilliums are very attractive plants of the Lily family. The forms known as Wood Lilies or Wake Robins are well known in the East and are fine woodland plants. Of these, the best is T. grandifiorum. A better plant for the shaded corner, damp woodland, border of streams, where

A better plant for the shaded corner, damp woodland, border of streams, where the soil is moist, or for the shaded parts of the garden, does not grow. It takes a year for them to take hold, but they will then improve for years. There is no better bulbous plant to naturalize to perfection in gravel, loam, sand and heavy clay, and in each case, with no care whatever. 12 '100 Bulbs Bulbs

*Grandiflorum. This is the best of all the Trilliums, growing about 12 to 15 inches high and produces large, starlike, white blossoms very

early in the Spring\$90.00 per 1000..\$1.50 \$10.00





Scilla Sibirica.

Scillas - Squills

(March and April Flowering-Hardy)

The rich dark blue of Scilla bifolia and the bright blue of Scilla sibirica in early Spring render them invaluable for edgings or for massing in flower beds and borders. As they bloom so early in the year, it is advisable to give them a sunny situation.

They are not particular about the soil in which they grow. They are ideal for the wild garden but they are not to be despised in the border, especially if they are left alone for two or three years without being disturbed in any way. They are splendid in the rock garden. Never plant less than 12 or 18 bulbs in a clump. 12 100 1000

*Sibirica Blue (Siberian Squill). Earliest to flower, connecting the flowering of the Crocuses with the Narcissi. Fine for naturalizing, producing drooping, bell-like flowers on stems 3 to 4 inches high. Succeed well in the rock garden. Color bright blue. Plant 3 inches deep in shade, half shade or in full sun. \$0.60 \$4.00 \$35.00

Bifolia. Dwarf, rich blue flowers, which bloom with the Winter Aconite in March. Excellent for clumps, edgings and rock work. .60 4.00 35.06

Low Tulip Prices

THERE is an over-production of Holland Tulip bulbs.

It means some surprisingly fine varieties are available at remarkable prices.

Louis XIV, the aristocrat of Tulips, as well as popular favorites, such as Clara Butt, Pride of Haarlem, Rev. H. Ewbank, and many others, are priced so low you can afford to buy in hundreds instead of by the dozen.

The truth of the matter is all these prices are lower than before the war. Take Hyacinths, for instance; exhibition size bulbs may now be had for about half the price paid last year.

It just does look as if it would be many a long day before such an opportunity would happen again. We recommend that you stock up on bulbs this year! Plant them in goodly numbers, replace old bulbs that have been in the garden for a number of years, with newly imported stock. NOW is the time to do it.

A Popular Assortment of Tulips for 1931

The collection of Tulips we have offered for many years under this heading has always stood out conspicuously because of the unusually fine varieties our Dutch growers made available for us. This year they have given us a still greater concession than usual. You will notice that Darwin Tulip, White Emperor, is included in the list. This new pure white Darwin is not offered anywhere in this country at a price so that everyone can have it. In addition, the lovely Lilyflowered Tulip Sirene is added and also the two great favorites, Breeder Tulip Prince of Orange and Louis XIV. The last we may say is world famous and the most beautiful Tulip known. If you are not familiar with varieties of Tulips, may we suggest you order this collection. We are sure you cannot do better or nearly as well anywhere else. By ordering early you will do us a favor.

Darwin Tulips

*Baronne de la Tonnaye *Clara Butt *Euterpe *Mr. Farncombe Sanders *Prof. Rauwenhof *Princess Elizabeth *Pride of Haarlem *Rev. H. Ewbank *Scarlet Beauty *Zulu *White Emperor

Cottage Tulips

*John Ruskin *Inglescombe Yellow *Moonlight *Picotee *Sirene

Breeder Tulips

*Bronze Queen *Panorama (Fairy) *Prince of Orange *Louis XIV

The collections are made up of 100, 200, 500 and 1000 bulbs. The unusually low price is as follows:

Collectio	n A.	 * 100 bulbs in 20 varieties—all labeled and packed separately—5 bulbs of a variety, for\$ 4.75
Collectio	n B.	* 200 bulbs in 20 varieties—all labeled and packed separately—10 bulbs of a variety, for 9.25
Collectio	n C.	* 500 bulbs in 20 varieties—all labeled and packed separately—25 bulbs of a variety, for 22.00
Collectio	n D.	*1000 bulbs in 20 varieties—all labeled and packed separately—50 bulbs of a variety, for 41.75
		ions are not allowed to be broken at this special price. tions can be found in the alphabetical lists of Tulips.



A lovely combination of colors.

Darwin Tulips

The Darwin Tulips were developed in the north of France, supposedly from choice varieties of Bybloem Tulips. Owing to the unusual clearness of the colors, to the substance of the petals, and to their vigorous growth, these seedlings, when they came into the hands of the prominent Dutch firms, seemed worthy of forming a new class of Tulips. In 1889 they were named in honor of Darwin, and offered for sale. They remained little known for a number of years but with renewed interest in the Tulip, which sprang up in England at the beginning of the present decade, they commenced to receive attention. In America the Darwins are now widely appreciated, and their popularity here promises to exceed the favor they have enjoyed so long in Europe.

The colors include the brilliant scarlets and crimsons, and the more somber tones of red. The shades of rose and pink, of violet, and purple are unsurpassed for their delicacy or their richness of color. There are slate blue and blue-violets which might almost be called blue, while Dumas' "Black Tulip" is very nearly realized in some of the dark marcon varieties. There are no yellows. All the bronze and buff tones are Breeders; while bright yellow and orange-scarlet must be sought among the Cottage Tulips. The Darwins may be left undisturbed for years, but it must be kept in mind that Tulips are not long lived in our soil and climate, but if taken care of, we have known them to last many years. The collection offered in this catalog is made up from the best varieties offered for sale in Holland.

The figure following the name indicates the relative time of flowering.

	12 Bulbs	100 Bulbs
*Afterglow; syn., Katherine Havemeyer. 4. Deep rosy orange, with salmon shading at edges of petals; inside deep orange with yellowish base. A showy Tulip for outdoors. Height 26 inches		\$ 4.50
Aphrodite. 3. Silvery rose-pink, white base. A beautifully shaped Tulip of great strength; flower lasting a long time. Height 34 inches.	1.60	11.25
Ariadne. 2. Brilliant rosy carmine, shaded scarlet with blue base. Large flower; great substance. Height 28 inches	.65	4.50
Anton Mauve. Enormous flower of good substance and form. Violet, bordered soft grayish white. This beautiful variety should be in every garden, planted in strong clumps or masses in semi-shade. It is extremely effective next to Iberis Sempervirens or Doronicum, and is of fine bearing. Height 32 inches	1.45	10.50
*Ascanio. 3. Tall grower, rosy lilac flower; popular in English gardens because as a cut flower it is unique; plant it together with Cottage Tulips, Inglescombe Pink, and use both for table decoration	.85	6.50
*Baronne de la Tonnaye. 4. Bright rose, margined blush rose. Height 26 inches	.55	3.75
*Bartigon. 1. A very showy, shapely flower of good substance on strong stem; fiery crimson with pure white base, broadly ringed deep blue. It is splendid for forcing. Height 28 inches	.60	4.25
*Bleu Aimable. 4. Pale lavender, with white base, starred blue; beau- tiful flower of distinct shape. Height 25 inches	.65	4.50
Bleu Celeste. 2. Violet-blue flower of fine form. Handsome near Tulips of clear pink tones. Height 30 inches	2.90	22.00
Centenaire. 1. Rich violet-rose, with large blue base; enormous flow- ers. Early. One of the best forcing varieties. Height 30 inches	.60	4.00
*City of Haarlem. A handsome, fiery cardinal-red Darwin of great sub- stance. The deep violet base of this Tulip, outlined in white, gives it a striking effect when open. It is admirably at home among all the lighter colored Spring flowers, such as the Hardy Alyssum or Doroni- cum, in the garden or border. Height 31 inches	1.05	8.25
*Clara Butt. 4. Clear pink, flushed salmon-rose; inside much deeper, with blue base. Beautiful out-of-doors. Height 21 inches	.50	3.50
No other varieties except those preceded by a star (*) are carried in stock in t	he Aut	umn.

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Darwin Tulip, King George.



Darwin Tulip, Paul Baudry.



Darwin Tulip, Duchess of Hohenberg.



Darwin Tulip, Edmce.

10

Page Fifty-seven

DARWIN TULIPS-Continued.

	12	100
*Chant de Cygne. 4. Glowing salmon-scarlet shaded soft rose. One of the finest and the largest of all existing Darwin Tulips. A beautiful novelty. Height 26 inches		Bulbs
*Dream. 2. Pale heliotrope, inside deep violet with blue base. One of the loveliest of Darwins. Height 27 inches	.65	4.50
*Duchess of Hohenberg. 2. Most lovely association of gray-lilac and rosy heliotrope. A magnificent flower of perfect form, borne on a stiff stem. Makes lovely beds with white Violas. Height 29 inches	2.90	22.00
*Duke of Portland. 2. Clear claret color changing with age to bright garnet, and blue base; a long, very large flower of rich color and fine form. Height 30 inches. A very fine variety	.90	7.00
Eclipse. 2. Self-colored glowing blood-red, with steel-blue base. A huge flower, often having an extra number of petals. Height 25 inches.	2.50	18.00
*Edmee; syn., Beauty. 4. Vivid cherry-rose, edged soft rose; the brightest color in this type. Large flower of great beauty. Height 25 inches	.65	4.50
*Europe. 2. Salmon-scarlet, shaded rose with white base; medium sized flower on strong stem. Height 22 inches	.55	3.75
*Euterpe. 2. Silvery lilac with rosy tone; dainty, coy, incurving of the edges of its outer petals. This charming variety makes a beautiful bed planted with Stachys lanata. Height 29 inches	.65	4.50
* Feu Brilliant. 2. A most glorious scarlet Tulip; large and beautifully shaped flower on strong stem; one of the first to bloom; highly rec- ommended. Height 28 inches	.75	5.50
* Faust. A long, large and splendid flower of deep wine color, lighter than La Tulipe Noire, but related to that in color. The flower is of oval form and fine spreading petal, well held up on its tall stem; a magnificent thing for cutting or for rich coloring among other Tulips in the border. Height 31 inches	1.00	7.50
* Flamingo. 2. One of the most beautiful pink Tulips. Exquisite pure color and satin sheen. Lovely pointed flower. Beautiful in border among Camassias, Nepeta Mussini, and Bleeding Heart. Please do not confuse with a Single Early Tulip of that name. Height 28 inches	.65	4.50
Fraulein Von Amberg. 2. Dark violet, edged tawny gray; inside dull violet-purple, with white base; open flower of peculiar flattened form. The whole flower has a brownish cast, which changes the ground color in great degree. Height 30 inches	1.55	11.00
Frans Hals. 3. Violet-blue, large flower. First class Certificate, Amsterdam. Height 25 inches	1.00	8.00
Giant. 2. Deep reddish purple, shaded dark violet with white base. Handsome flower of enormous size on long stem; sturdy habit. Height 29 inches		13.75
*Glory of Welworth. 3. Heliotrope-lilac of a very brilliant character; large flower on stout stem. Height 24 inches	.80	6.00
Glow; syn., Claude Gillot. 3. Dazzling vermilion-scarlet; white base. Good sized flower of distinct shape. Height 23 inches	.65	4.50
Harry Veitch. 2. Blood-red with brighter edge and blue base; very brilliant; medium sized flower. Height 23 inches	.75	5.50
Gretchen. 3. Silvery pale rose, flushed white, inside soft pink with white base marked blue. Height 22 inches	.50	3.50
Herodiade. 1. Lilac-rose, of clear color; very large flower carried on a strong stem 26 inches high. A very early-flowering variety and excellent for greenhouse forcing	.70	5.25

No other varieties except those preceded by a star (*) are carried in stock in the Autumn.

Page Fifty-eight



Darwin Tulip, Viola.



Darwin Tulip, President Taft.



Darwin Tulip, Afterglow.



Darwin Tulip, Zulu.

Page Fifty-nine

DARWIN TULIPS-Continued.

	12	100
*Isis. 3. Crimson-scarlet with blue base; very large flower of striking beauty. A variety of the most intense color. Showy for borders or among shrubbery, and extra fine for forcing. Height 26 inches		Bulbs \$ 5.00
*Jubilee. Of deepest violet, this Tulip with its splendid carriage, good form and strong texture, has a place by itself among the purple Dar- wins. Its telling hue is charming above Anchusa myosotidiflora, and if planted with a variety such as Duchess of Hohenberg, in clumps above these blue flowers, the effect is wonderful. Height 31 inches.		8.00
*King George V. 2. Glowing salmon-scarlet, shaded bright rose; inside brilliant orange-scarlet with blue base. A flower of intense color, Height 25 inches		11.25
King Harold. 3. Deep ox-blood-red, with purple-black base; large flow- er of fine form, on a sturdy stem. Superb variety for the border, and most effective in partial shade. Height 24 inches		5.00
*La Fiancee. A most beautiful and distinct pink Tulip with a blue base. Plant near purple-leaved shrubs with Camassias and Bleeding Hearts. Height 30 inches. This handsome Tulip is splendid for mass effect in the border		7.00
*La Tristesse. A tall, slaty violet Tulip with grey rim of medium size but good form. Effective grouped among pale yellow Tulips. Height 30 inches		5.75
*La Tulipe Noire. 3. Dark maroon-black, the blackest of all the Tulips. Large flower. Height 25 inches	.70	5.00
Louise de la Valliere. 3. Brilliant cherry-rose with blue base. A magnificent Tulip. Height 24 inches	.85	6.50
*Loveliness. 2. Soft carmine-rose, paler at margin; good size and of fine form. Lovely in every way; splendid forcer. Height 23 inches	.55	3.75
Madame Barrois. 2. Dull rose with soft rose margin which changes to pale flesh-white; blush base. A new Darwin. Height 25 inches	1.00	7.50
*Madame Krelage. 2. Tender lilac-rose, margined pale silvery rose; inside soft rose-pink; long flower, lovely in borders. Height 28 inches.	.55	3.75
*Massachusetts. 2. Vivid pink, edged rosy white, white base. Large flower of beautiful color. Height 26 inches	.60	4.00
Massenet. 3. Opening deep rose with edge of paler rose, fading to pale rose; inside creamy white, base bright blue. A flower of large size, and one of the handsomest. Height 30 inches	.75	5.75
Major Sandberg. 4. A beautifully shaped Tulip of unique dull bur- gundy red color with black center. The flower is large with strong stem of medium height, about 28 inches. Of vigorous growth and compelling appearance; a good novelty	3.00	25.00
Matchless. 2. A symmetrical and fine flower of a charming tone of deep rose-pink. The petals are decidedly incurved, which gives a variety to its appearance, and its color commends it for use with all lavender or bluish early flowers. Height 27 inches	.70	5.00
*Melicette. 3. Soft lavender; inside dark lavender-violet with beautiful blue base. The purest lavender Darwin. Height 25 inches	1.00	7.50
*Mr. Farncombe Sanders. 2. Scarlet; inside vivid cerise-scarlet with white base; large. Flower of perfect shape. One of the best among the reds. Height 25 inches	.50	3.50
*Mrs. Potter Palmer; syn., Mr. D. T. Fish; Fashion. 2. Deep purple. A very fine Tulip for the border	.75	5.75



Darwin Tulip, Ascanio.



Darwin Tulip, Petrus Hondius.



Darwin Tulip, Chant de Cygne.



Darwin Tulip, Rosa Bella.

Page Sixty-one

DARWIN TULIPS-Continued.

	12	100
	ulbs	Bulbs
Mystery. 2. Very large and beautiful shiny black flower with circular, blue base; most effective variety. Height 23 inches\$	2.50	\$18.00
Orange Perfection. 3. Brilliant salmon-orange when first opening, shaded scarlet with age, and bright blue base; large flower of most intense color. Splendid for borders or among evergreens. Height 26 inches	2.70	20.00
*Paul Baudry. 3. Dark violet-purple, shaded bronze. A lovely new		
 *Petrus Hondius. A lovely carmine-rose flower with a blue base. Looks well planted with a deep purple Tulip. A most brilliant color in 	.85	6.50
Darwins. Height 30 inches	.65	4.50
borders. Height 25 inches Prince of the Netherlands. 3. Cerise-scarlet, edged rose, blue base;	.50	3.50
extra large flower of striking color. Height 31 inches	.70	5.00
* Prince of Wales. A shining cherry-red Darwin. The best of its color— bar none. The merest suspicion of blue in its hue makes it eminently suitable for use with Anchusa myosotidiflora or Mertensia, and if a brilliant effect should be wanted, it might be grown about the double Arabis in drifts or colonies. Height 28 inches	1.05	8.25
* President Taft. Large, deep crimson-red flower on a very sturdy stem, 20 inches high. A crimson so intense and yet so pleasing that it is		
one of the outstanding Darwin Tulips. There is no other red like that seen in President Taft. For a variety to be used in a solid bed it cannot be surpassed. Rather late flowering but lasts longer than most Tulips. Include it in every collection	.75	5.75
* Princess Elizabeth. 2. Clear deep pink, changing with age to rose- pink, white base. Large flower. Height 26 inches. One of the loveli- est pink sorts; splendid in the border	.60	4.00
* Professor Rauwenhof. 3. Bright cherry-red with scarlet glow inside;		1.00
brilliant blue base. Enormous flower on a strong stem. Height 28 inches	.60	4.00
* Pysche. 1. Silvery rose, edged soft rose; inside shaded silvery rose with pale blue base. Large flower. Height 26 inches	.65	4.50
Pulcinella. 1. Very lovely shaped flower of a clear, bright and pleasing cerise-red. Flowers very early and is good for forcing in greenhouse.	1.15	8.75
Raphael. 2. Great richness of tone is exhibited in this maroon colored Tulip. It is one of the best of the dark varieties. Height 30 inches	1.00	7.50
Remembrance. 2. Pale slate lilac; inside dull violet, flushed brown at base. Height 25 inches	.90	7.00
*Reverend H. Ewbank. Plant this lovely mauve Tulip with sky-blue flax for lovely effect. It is one of the best of its type. A beautiful blend- ing of colors may be had by intermixing with yellow Cottage Tulips or planting close to the old-fashioned Bleeding Heart	.60	4.00
Rosa Bella. 3. Exceedingly beautiful salmon-rose. One of the finest novelties which has been awarded a First Class Certificate. Height 21 inches. Will be the most popular pink when quantities of it are		
available and the price reduced	1.25	9.50
Ronald Gunn. 2. Blue-violet, coming very close to blue. A unique va- riety, fine in the border and one of the best when forced. Height 26 inches	1.00	7.50
Salmonea. 2. A flower of interesting color and symmetrical form; a rounding cup of a warm tapestry-like pink with buff-edged petals of strong texture. The Tulip in mass, or with but few is lovely, and		
gives a very singular and beautiful spread of color. Height 28 inches.	1.00	7.50



Darwin Tulip, Scarlet Beauty.



Darwin Tulip, Clara Butt.



Darwin Tulip, Princess Elizabeth.



Darwin Tulip, La Tristesse.

Page Sixty-three

DARWIN TULIPS-Continued.

	14 Bulbe	Bulbs
*Scarlet Beauty. 2. Pure glowing scarlet. Extra large flower. Height 22 inches. New; looks well in the distance in a large garden		\$ 5.00
The Bishop. 3. Finest deep violet, blue base, white halo. Beautiful form. Plant in a carpet of yellow pansies. Height 29 inches	2.95	23.00
Thorbecke; syn., Jefferies. 1. Deep wine-red, center dark; large, oval- shaped flower on tall, strong stem. This is the only Darwin Tulip in this color in existence and one of the most attractive when planted between shrubbery or in the border. Height 23 inches	.75	5.75
*Van Poortvliet; syn., Minister Tak Van Poortvliet. 2. Bright rosy scarlet with a blue base; large flower on tall stem. Award of Merit R. H. S. London. Height 24 inches	.65	4.50
*Viking. 4. Deep violet; inside violet, flushed brown with blue base. Large, open flower. Height 27 inches	1.00	7.50
Venus. 8. Large, pure silvery rose, white base marked with a pale blue ring; very lovely color; good form and substance. Very beautiful. Height 28 inches	1.60	11.25
*Viola. 3. Dark violet, strong, large flower. Height 30 inches. Beau- tiful variety and one of the best garden sorts	.90	7.00
*White Emperor. A lovely new, pure white Darwin, much better than the well known White Queen. Best planted next to a deep scarlet or dark purple variety	1.00	7.50
*White Queen. 2. Almost white when mature; with black anthers; medium size. Height 24 inches	.70	5.00
*William Pitt. 2. Very dark crimson, with purplish bloom on the outer petals and white base starred blue; large flower of distinct color and great beauty. Fine for borders and for forcing. Height 22 inches	.60	4.25
*William Copland; syn., Sweet Lavender. 1. Lilac-rose; not a large flower but of merit because it may be forced as easily as the early Tulips. Height 25 inches	.60	4.00
*Yolande; syn., Duchess of Westminster. 2. Soft rose; inside brilliant salmon-rose. This variety is a greatly improved Clara Butt. Height 27 inches	1.35	10.00
*Zulu. 2. Rich, velvety black with shining purple edges; large, egg- shaped flower, and the finest of all the dark varieties, might almost be called the Black Tulip. Height 27 inches	.75	5.75
Zwanenberg. 3. Pure white with black anthers. A large, substantial flower and one of the best white Darwins yet introduced. Height 28 inches	1.60	11.25
*Superb Mixture of Darwins. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. It is made up of numerous ramed sorts and in equal proportions of each variety	.50	3.50



The Tulips of the Future

Dutch Hybridists are always working to improve Bulbs, and especially upon Tulips. It is more than likely that our grandchildren will not plant the varieties that are now popular and are giving us so much pleasure. New races of Tulips are developing and improvement in the existing races is going on steadily. New varieties will ultimately replace the entire list of Tulips with which you are now familiar. It probably will be years before prices are such that you will want to buy one hundred or more of these improved Tulips, but we cannot resist offering on these two pages, some of the newest varieties that have been introduced by our grower and which are acclaimed all over Europe and praised by those who have seen them. Their colors are gorgeous and the substance of these new Tulips is unsurpassed. Perhaps, you would like to try one or two of these new sorts and we, therefore, take great pleasure in offering this select list.

New Darwin Tulips

On this page are listed the finest Darwin Tulips ever introduced, and they are beyond doubt the most exquisite varieties in existence.
Each
Avalon. Large, pure white flowers with black anthers. Tall and strong stem. A wonderfully fine flower, very useful because there are so very few white late-flowering Tulips
Capt. Lindbergh. Pure golden yellow; large flower; tall growing
Cherry Pink. Bright cherry-blossom-pink; flowers are shaped like a rose-bud, delicately edged white, center bluish white. Large flowers on strong and not too tall a stem. A marvelous Darwin Tulip of great beauty
Gloria Swanson. An enormous purplish crimson flower, with darker center. We do not believe that a larger and stronger Tulip exists in this color. Strong stem and flower has great lasting qualities. This really is a giant 2.50
Golden Fleece. Bright golden yellow, petals are slightly tipped brown, black anthers. This is a crossing between C. T. Bouton d'Or and D. T. La Tulipe Noire Noire .15
Kathleen Parlow. Bright silvery rose, a very delicate flower on tall, strong stem. Highly recommended
La France. A gloriously soft self colored Darwin Tulip of delicate La France pink. We have named this Tulip after the well known rose of this color. Large, well formed flower, center pure white. Stem is strong and not too tall. Anyone who admires the rose La France will admire this variety 4.00
La Tosca. Large, sulphur-yellow flower, egg-shaped with a darker yellow center. Strong growing plant; flowers are carried on a tall and strong stem; one of the very few yellow Darwin Tulips. A wonderful creation 1.00
Lilac Wonder. A color which has up to now not been known in any Tulip, the flower is porcelain-blue with a white center edged heavenly blue. Stem strong and not too tall. A wonderful novelty which will have a great future 1.00



Darwin Tulip, City of Haarlem.



Darwin Tulip, Anton Maure.



Darwin Tulip, Flamingo.

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Darwin Tulip, Duke of Portland.

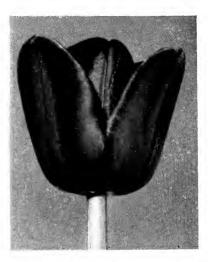
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NEW DARWIN TULIPS-Continued.

E	Each
L'Innocence. A white Darwin Tulip with a short-petalled flower of great sub- stance; anthers are grayish white. A very fine novelty and fine addition to the white Darwins\$	32.50
Lohengrin. Bright rosy red with pure white center, very large, oval-shaped flower, tall and strong stem. Certainly one of the loveliest flowers lately introduced. Highly recommended	.70
Marble Queen. Of purest marble whiteness, when the flower ages it becomes slightly cream-white. Flowers are very substantial, large and are carried on stiff stems. A 1927 introduction. Highly recommended	1.00
Mermaid. Delicate flesh-pink with white center; tremendous flower of oval shape, strong and tall stem. This novelty is among the first to bloom and has great lasting qualities. A 1927 introduction. Height 28 inches	.80
Mount Everest. A pure white Darwin Tulip of great substance; anthers black. Large flower on a strong stem of glistening whiteness	.90
Mr. Mandell. Lovely violet-blue edged lighter, interior slightly darker. Enor- mous flower on tall, stiff stem. Is among the first to bloom and the last to fade. Highly recommended. Height 30 inches	1.50
Mrs. Grullemans. The purest white Darwin Tulip introduced. This is an improvement on the white Zwanenburg, also offered in this list. Flowers are large, of great substance, with pure white center and light sulphur-yellow anthers, on heavy, strong stem. Height 28 inches. The purity of its white is equal to that of the Easter Lily	5.00
Princess Mary. Brilliant pink, tremendous flower of great substance, very attractive when forced in pots. This will take the place of many other pink Tulips. One of the largest and best in this color. Height 34 inches	.70
Proserpina. A color which is very much like the Single Early Tulip of this name. Long flower on a tall stem. The flower is inclined to be lily-shaped, is a beautiful exhibition variety and a lively novelty	.15
Queen of Hearts. Purplish wine-red, a very peculiar color. This is the only Darwin Tulip in this color we know. Height 28 inches	.15
Rose Glory. A glorious dark pink Tulip, large flower, center pure white. This is one of the finest Tulips lately introduced. Highly recommended	.75
Sundew. A gorgeous cup of glowing crimson uplifted on a tall, stately stem. In size and shape a true Darwin—but its petals are beautifully fringed and laciniated at the outer edges, presenting a very charming and novel appear- ance either in bed or vase. Not since the introduction of Fantasy has such a striking novelty been offered to the Tulip connoisseurDoz., \$1.25; 100, \$9.50	.15
Tokay. Lavender-blue, edged lighter blue on the outer petals. Tremendous large flower on a strong and tall stem. The largest Tulip of this color in existence	.15
Wayside Gardens. A lovely bright pink Tulip of tremendous size, slightly edged lighter pink. Very large and well formed flower on tall, strong stem. The very best of all pink Darwin Tulips. The foreign introducer compli- mented us by calling this Tulip after our nursery. We have seen it and it is beautiful	1.00
White Giant. Pure white; a very beautiful Tulip. Large flower on tall and strong stem. Anthers are black	1.00
White City. A pure white Darwin of great beauty; very large flower. Anthers are black	.10
Yellow Giant. A pure yellow Tulip of great beauty and substance; large flower with black anthers. Tall and strong stem. The only yellow Darwin Tulip in existence to date	.80
No other varieties except those preceded by a star (*) are carried in stock in the Autum	n.



Darwin Tulip, Feu Brilliant.



Darwin Tulip, La Tulipe Noire.



Darwin Tulip, Rev. H. Ewbank.



Darwin Tulip, Major Sandberg.

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Breeder Tulips

The Breeder Tulips have been favorites in Holland for centuries, but it is only within recent years that they have become known and appreciated in America. and now they bid fair to rival the Darwin Tulips in popularity.

Their majestic size and remarkable colors place them distinctly in a class by themselves. Every lover of the more somber shades cannot fail to revel in the rich and artistic blendings of purple and old gold, bronze and terra cotta, brown and violet, and buff and marcon found among the Breeders. They are late to bloom but surpass in size and vigor the Darwins, although lacking the color brilliancy of the latter. The flowers are, many of them, sweet scented, and all splendid for cutting. 100

12

Bulbs	\mathbf{B} ulbs
*Abd-el-Kader. A fine bronze Breeder, with dark lilac flushes on the golden bronze of all the petals. The flower is large and well shaped, held on a tall, stout stem. A beautiful Tulip. Height 30 inches\$1.00	\$7.50
*Apricot. A magnificent Breeder of light bronze overlaid with a deep old rose. The Tulip is large and well formed, the petals wonderfully strong and fine, on a tall stem of splendid substance and erectness. Height 28 inches	5.25
Alcida. 2. Light bronze, edged golden yellow, which, with age, becomes soft primrose-yellow; a medium sized flower of clear tone, with fine green base. Height 25 inches	6.50
Bacchus. 2. Large, long flower on a graceful stem; dark violet-blue, with darker bloom on outside of petals, inside violet-blue, white base. The bluest of all Tulips. Height 33 inches	8.00
*Bronze Queen. 1. Large, strong flower, stout stem; fine form; purplish fawn, interior buff-yellow, bright lemon-chrome base; filaments olive above, yellow below. A great favorite. Height 28 inches	4.25
*Cardinal Manning. 1. Very large, egg-shaped flower; bishop's purple, flushed rosy bronze, changing to an almost pure orange at the ex- treme edges of the petals; the base is tinged yellow; filaments blue at apex. Height 34 inches	5.00
Cherbourg. 2. Beautiful, large, egg-shaped flower; golden feathered and streaked purple-brown; base slightly stained. We have only a few bulbs of this variety. Those who like to see all the new Tulips should include a few bulbs of this in their order Each, \$2.25.	
*Copernicus. 2. Dark coppery bronze, flushed old rose, interior warm brown with yellow base. A splendid large flower. Height 27 inches80	6.00
*Coridion. 2. Clear yellow, overlaid with broad stripe of lilac through center of petals. A Tulip of rare form and beauty. Height 28 inches 2.40	17.00
Duke of Edinburgh. 2. Enormous, well shaped flowers on stiff stem; one of the giants of this family; beautiful deep violet with large, white base. Height 33 inches. We have exceptionally strong stock of this variety and can offer this now at a very special price 4.00	33.00
*Dom Pedro. 2. Coffee-brown and maroon, shaded with old gold. It is the outstanding Breeder Tulip in this color. Robust in habit and long lasting, making it the best of the bronzy varieties	5.75
*Fairy. Remarkable for its splendid orange-scarlet color, its overlying bluish bloom, its amazing olive-green base, yellow pistil and dull violet anthers. Open or partly closed, the flower is magnificent, the effect in mass planting superb. Height 27 inches	4.50
Garibaldi. 3. Base and center of petals terra cotta with broad edge of golden bronze. Exquisite coloring; strong growth; one of the choicest. 4.15	34.00
*Golden Bronze; syn., Toison d'Or. 3. Light brownish yellow, with faint flush of heliotrope outside; deep mahogany-brown within, shading to golden brown at tip of petals, yellow base. The general effect at a distance is a bright yellow-brown. Height 24 inches	5.75



Breeder Tulip, Bronze Queen.



Breeder Tulip, Lucifer.



Breeder Tulip, Fairy.



Breeder Tulip, Cardinal Manning.

BREEDER TULIPS-Continued.

	12	100
	ulbs	Bulbs
*Godet Parfait. A charming Tulip of great richness of color and nice habit of growth. Its slender stem permits it to bend a little. Its wondrous bloom and rich deep purple color touched with feathers of brownish black which are almost indistinguishable, make it exceed- ingly handsome. The outside of the flower is a duller purple than the		
inside, which is incomparably rich. Height 29 inches	.85	\$6.50
petals. Inside deep bronze with lighter edge. Base yellow. Pointed flowers on stately stem. Height 29 inches	1.00	8.00
Heloise. A beautiful combination of deep brown and old rose. Inside deep brown edged golden bronze, base yellow. Large flowers with reflexing petals. A most exquisite variety. Height 28 inches	1 35	10.00
Indian Chief. A most artistic flower of enormous size, carried on a very tall, stiff stem. Its beautiful color is of an Indian-brown flushed coppery brown. A magnificent variety that stands out above all others	100	20100
in the garden. Height 34 inches	4.25	35.00
*Jaune d'Oeuf. Well formed, large flower on tall stem; bright, deep lemon-chrome, with a slight flush of pale purple on the outer seg- ments, large, pale green base; filaments greenish. Height 28 inches.	.75	5.75
James Watt. Purple, flushed bronze; inside dark mahogany, with purple base; very large, globular flower. The most exquisite of all Breeders.		
Extra fine for any outdoor situation. Height 26 inches La Turquoise. Large flower of exquisite form on a strong, straight	2.00	14.00
stem; of great substance, keeping for a long time. A fine light brick- red, with broad edge of deep yellow	1.80	12.25
*Louis XIV. Rich dark purple, shaded steel-blue, heavily flushed bronze, edged golden brown; enormous size and stately bearing. The best Breeder Tulip in commerce today. A great favorite with everyone for border planting or as a cut flower it is unsurpassed. We have greatly reduced the price of this variety so all can buy it in quantity.	.65	4.50
*Lucifer. Bright terra cotta-orange; enormous flowers. One of the newer varieties of great brilliance. An exquisite flower for the border as well as for cutting. Height 24 inches	1.95	9.50
Mabel. Clear rosy white, pure white base, a most beautiful Tulip when forced in March. Highly recommended. Height 28 inches	.70	5.25
Madame Lethierry. Well formed, fine flower of a deep rose-pink, flushed with salmon at the outside margin and on the whole of the inside of each segment; the base is yellowish near the ovary, passing to a		
greenish black ring. Height 25 inches Marechal Victor. A wonderful new variety. Large flower of a clear blue with brown border and yellow base. Should be in every col-	.90	7.00
lection. Height 30 inches	4.25	35.00
Mrs. Beecher Stowe. A fine deep purple, of good form and splendid stem; very deep in color and uniform. One of those with the velvety bloom on the outer petals which gives a Tulip so rich an appearance	0.50	
either in the garden or in the house. Height 30 inches	2.70	20.00
*Mon Tresor. Indian-red, with orange tone at edge of petals; inside dull blood-red, with yellow base marked bronze; a medium sized flower; quite distinct. Height 25 inches	.70	5.25
Orange Perfection; syn., Marginata. Very handsome variety; the color is an apricot-orange with a distinct yellow border which makes it ex- ceedingly effective in the garden. Limited stock. Height 28 inches	1.00	7.50
Parthenope. Large flower, lilac-rose shaded bronze edged bright orange when in full bloom. Center light blue. A 1927 introduction. Height		
28 inches		15.50 umn.



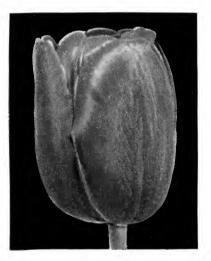
Breeder Tulip, St. James.



Breeder Tulip, Apricot.



Breeder Tulip, Mon Tresor.



Breeder Tulip, Louis XIV.

Page Seventy-three

BREEDER TULIPS-Continued.

	lbs	100 Bulbs
Pink Pearl. A wonderfully effective variety offered by us in limited quantity. Beautiful flower, of fine form, lilac-pink with rosy bloom; interior rose, shaded creamy white\$1.		\$10.00
Purple Beech. The color resembles the foliage of the red or purple Beech tree. Large, globular flower on sturdy stem. Yellowish base streaked olive. This is one of our very best among several seedlings of this color. Height 29 inches 1.	.15	8.75
* Prince Albert. Glowing mahogany-brown, shaded dull bronze, green base. Splendid variety for the border. Height 30 inches 1.	.00	8.00
*Prince of Orange. Large, very showy, well formed flower of great substance; terra cotta, edged orange-yellow, base indefinite yellow streaked with olive, filaments olive. Height 26 inches	.85	6.50
Prince of Wales. Large, open flower, dark bronze, shaded red, interior coppery brown, with black base, starred yellow. Height 28 inches. Do not confuse this variety with Darwin Tulip of same name 2.	.60	19.00
Boi Soleil. A Tulip of striking beauty. A wonderful combination of dark violet-blue and shades of bronze. Fine large, well formed flower. Plant with yellow pansies. Still extremely scarce, but we are very anxious to have you try some of them, knowing that they will give you great pleasure and be a source of much pride	.15	8.75
St. James. Lilac, edged tan, shaded light rose. Inside mahogany with golden brown edge. Very large flower on tall stem. Height 28 inches. A superb exhibition variety	.75	5.50
*Turenne. Dark blue, heavily flushed bronze at margin; very large flower bud	.75	5.50
*Velvet King. Immense flower on extra strong stem. Its robust growth makes it one of the most conspicuous; fine cup-shaped form; bright, dark royal purple, small, white, sharply defined base. Magnificent planted in masses of yellow pansles, or dotted through a large plant- ing of the pale heliotrope Darwin Tulip, Dream. Height 31 inches	.85	6.50
Vulcan. Beautifully shaped flower of a color unlike any other—reddish apricot, with broad margin of bright buff-yellow, interior dark apri- cot, edged yellow, with dark green base starred yellow. Extremely pretty when forced. Height 24 inches 1.	05	8.25
William the Silent. Enormous, well formed flower, on tall, strong stem; dark purple-blue, with darker bloom on outer petals, white base. One more variety that we should like to see in the garden of every lover of Tulips. A fine novelty. Height 26 inches	.90	22.00
*Wilberforce. Soft apricot, edged a clear tone of primrose-yellow with broader yellow margin inside and green base; a medium sized flower of distinct color on very tall stem. Splendid for the border. Height 32 inches	25	9.50
*Yellow Perfection. A large flower of remarkable beauty. Light bronze- yellow, edged golden yellow, interior bronzy brown, yellow base starred green. Height 26 inches	.75	5.50
*Choice Mixed Breeder Tulips. Mixed bulbs, as a rule, do not appeal to the planter of bulbs because it does not make possible the blending of colors. Breeder Tulips, however, are in a class by themselves, and their colors do permit easy blending. They are in shades of bronze, golden bronze, violet, buff, maroon and terra cotta. We suggest a liberal planting for cut flowers	.65	4.50



Breeder Tulip, Coridion.



Breeder Tulip, Dom Pedro.



Breeder Tulip, Prince Albert.



Breeder Tulip, Prince of Orange.

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Cottage Tulips

Hybrid Cottage and Triumph Tulips

The Cottage Tunps come into bloom in early May, after the Early Sin have passed. They are hardy and robust, with long, slender, but very The flowers are mostly long and oval, many of them with the petals gr flexed. The Cottage Tulips as a class are rich in the more delicate shades of yellow, orange, and fawn with salmon, old rose and amber. T best of all Tulips for cutting and they develop best when planted of cluding the earlier kinds.	stiff s raceful and an They an	stems. ly re- rtistic re the
Haska. A remarkable Hybrid Tulip of a clear bright yellow color and elegant form. The yellow is very even and soft. The form of the long, slender flower is interesting. The petals reflex slightly and the charm of the slender bloom is unusual. A fine Tulip to use with Mertensia virginica. Height 25 inches	Bulbs	Bulbs \$20.00
Alcmene. Glowing rose, of bright hue, unmatched by that of any other variety: of fine rounding form, with exquisite base of cream white with iridescent blue color. Color soft, yet brilliant. Height 25 inches.		8.25
*Ambrosia. A rich flower of pale terra cotta and amber, and a rosy glow throughout; a Tulip that commands attention wherever seen. A flower of great size and slender form, held on a very long, fine stem; for cutting or garden use it is superb. Plant with Faust, or Darwin of similar color. Height 28 inches	1.80	12.25
Arethusa. A large and freely opening cup of pure light chrome-yellow. This flower is much larger and more interesting and a great improve- ment over Pallida lutea. Height 25 inches	2.50	18.00
Argo. This extraordinary variety created considerable excitement at the recent International Flower Show where it was admired by all; while the flower is not large, it stands out amongst all others for its rich color. It is deep golden yellow, slightly penciled toward the top edges with orange, which deepens as the flower ages	1.15	8.75
 Avis Kennicott. Large, chrome-yellow flower with striking black base and anthers. Effective grown near Iris, Midnight. Height 23 inches *Bouton d'Or. The finest and deepest golden yellow Tulip with black anthers. Cup-shaped flower of medium size; splendid for cutting and for mass effect; if planted amongst blue Anchusa myosotidiflora, or have them rise in quantity from a solid bed of white Violas or Arabis. 	1.25	9.50
they will make a striking picture. Height 20 inches	.65	4.50
tive, very beautiful Tulip. Height 23 inches	1.60	11.25
orange, shaded yellow. When forced the color turns to bright orange. Height 20 inches	1.15	8.75
English shows; it is round and pure white as the marble from which it has its name. A most delicate flower. Height 25 inches	1.80	12. 2 5
*Dido. A perfect flower, excellent in color and form, poised firmly at the top of its straight stem. Color is deep rich pink with yellow stripes. It is an unusual and magnificent Tulip. Fragrant. Height 30 inches	1.80	12.25
Dillenburg. A glorious salmon-orange shaded rose. The flowers are large and borne on strong, stiff stems. This is the finest Cottage Tulip in this color. Height 25 inches	1100	12,20
Eleanor Pratt. A lovely flower. The white which runs into the band of pale lavender becomes creamy at the top and sometimes there is a faint marking of gray-blue at the base of the outer petals. One rarely sees a more interesting Tulip than this variety. Height 28 inches	2 70	20.00



Cottage Tulip, Ellen Willmott.



Cottage Tulip, Ambrosia.



Cottage Tulip, Alcmene.



Cottage Tulip, Gesneriana Lutea.

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COTTAGE AND MAY-FLOWEBING TULIPS-Continued.		
	12 Sulbs	100 Bulbs
*Ellen Willmott. One of the finest May-flowering Tulips. Flowers very large, beautifully shaped, soft creamy yellow, deliciously fragrant		\$5.50
*Fairy Queen. Effective association of lilac and amber; beautiful silvery heliotrope shade when forced. Large flower; one of the most lovely of Cottage Tulips. Height 20 inches		4.50
Flava. A canary-yellow Tulip of Satiny texture. Leaves silvery green. Lovely planted against Persian Lilacs. The blossoms last a fort- night after other border varieties are past. Height 25 inches		15.50
*Gesneriana Lutea. Warm yellow flower. Fine for herbaceous borders among clumps of creamy Intermediate Iris. Height 24 inches	.60	4.00
*Gesneriana Spathulata. The finest of the Gesneriana group. Rich ruby-crimson flower with a blue base, and long, slender segments. Makes magnificent beds or is splendid against evergreens. Height 24 inches		5,50
*Golden Spire. Orange-yellow; large flower, pointed, reflexing petals		8.50
Golden Wonder. A golden yellow, shaded brown with black anthers, turning to golden yellow when in full bloom. This is a crossing be- tween Darwin Tulip La Tulipe Noire and the Cottage Tulip Bouton d'Or. Large flower on strong stem		9.50
*Grenadier. A large Tulip of fine form and good substance, borne on strong stem; dazzling brilliant orange, yellow base. Especially rec- ommended for planting here and there in the borders in clumps for "high spots" in your color schemes. Height 21 inches		5.25
*Hammer Hales. Very long flower; remarkable blending of bronze, old rose, apricot and fawn color. Beautiful flower of marked distinction. Very scarce, Height 24 inches		5.25
*Inglescombe Pink. Salmon-pink, blue base; very brilliant. A great fa- vorite in England where it is planted by the thousands, and is largely used as a cut flower. Exquisite with some light green foliage on a dinner table. This variety will stand cutting with long stem longer than any other Tulip. This habit and its delightful color indoors make it one of the best	.60	4.00
*Inglescombe Yellow. Glossy canary-yellow. Large, globular flowers. Has the true shape of the Darwin Tulip, hence is called the "Yellow Darwin"	.50	3.50
Ingrid. Soft creamy white, shaded yellow and rose, turning to salmon- yellow as the flower ages Each, 80c.		
*John Ruskin. Salmon-rose, edged lemon-yellow; inside deep rosy lilac, with margin of yellow; large flower of fine shape. Height 16 inches	.75	5.50
La Candeur; syn., Parisian White. Silvery white; as the flower ages it turns to a soft rose; medium size and globular form. Fine for bor- ders. Height 16 inches	.75	5.75
*La Merveille. Orange-scarlet, flushed rose, with yellow base; very long, large flower of exquisite form, deliciously scented. A superb variety for any purpose. Height 20 inches	.70	5.00
Leda. A beautiful and very scarce variety. Vivid rose shading light rose towards the border	2.50	18.00
Lord Carnarvon. Has a well defined band of clear bright pink on its magnificent pointed petals which makes it amazing. The Tulip has an uncommon form, and the band or striping of pink makes it a won- derful flower. Vaselike form. It is one of the outstanding new Hybrid Tulips. Height 26 inches	1 25	9.50
ranps, meight 20 mones	7.29	0.00



Cottage Tulip, Vitellina.



Cottage Tulip, Fairy Queen.



Cottage Tulip, Twilight.



Cottage Tulip, Moonlight.

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COTTAGE OR MAY-FLOWERING TULIPS-Continued.

-	12 Bulbs	100 Bulbs
Mayflower. 3. The largest of all Tulips in existence; a beautiful orange-scarlet with glittering black center, outside grayish white- violet glow; when we measured one of its petals during flowering time, it measured 8¼ inches in length and 4¼ inches in width. Height 24 inches		Darbs
Marvel. Amber-yellow, with rosy lilac flush at center of petals; inside bright yellow shaded brown toward base with green star. Medium sized flower, becoming quite yellow with age. Height 25 inches	\$0.80	\$6.00
*Moonlight. The best pale yellow Tulip; a lovely color and the flower is very long and of fine oval shape. Beautiful in the border among Irises, Bleeding Heart and Nepeta Mussini. Height 25 inches	.70	5.25
Mount Tacoma. A charming peony-like Tulip, resembling a semi-double, pure white peony. The flower is the size of a small peony, and the slightly laciniated petals, both upright and reflexing, give an effect never before seen in Tulips; very fine for the border. Height 28 inches		
Mrs. Kerrell. Opening salmon-rose, with age becoming rose, edged soft salmon, with blue and white base; pointed flower of open form. One of the most distinct colors among the Cottage Tulips. Height 18 inches	.85	6.50
*Mrs. Moon. One of the best tall yellow Tulips. Beautiful vase-shaped flowers, carried on sturdy stems. One of the loveliest yellow Cottage Tulips. Splendid among the purple German Irises. Height 25 inches	.85	6.50
*Orange King. 4. Glistening deep orange, shaded rose, inside deep orange-scarlet with yellow base; sweet scented; a globular flower of great size and brilliant coloring. Most attractive for beds or borders. Height 23 inches	.70	5.00
*Ficotee or Maiden's Blush. Long; clear white; the petals, which are pointed and elegantly reflexed, are beautifully margined and penciled on edges with bright pink	.60	4.25
Fride of Inglescombe. Pure white, margined carmine-rose that suf- fuses the flower as it ages. Large flower with reflexing petals. Highly recommended. Height 26 inches	.70	5.00
Quaintness. Golden brown, overlaid with rose, the interior mahogany- brown, with yellow base. A remarkable color scheme to be found among the Cottage Tulips. A fine pointed flower, very charming among purple horned Pansies. Height 20 inches	1.80	12.25
*Scarlet Emperor. Brilliant glowing dark scarlet, center clear yellow and black anthers; a long, large flower that does well in shady places. Excellent as a cut flower		13.50
Sir Harry. Fine mauve-pink, broad base, lightly waved petals. Fine for cutting and for planting among gray-leaved plants. Height 26 inches.	.90	7.00
Summer Beauty. Rose, flaked crimson and white; large and lovely flower		15.00
*The Fawn. Pale rosy fawn, changing to cream, flushed blush rose; large, egg-shaped flower of exquisite beauty on graceful stem. A gem among late Tulips. Height 20 inches	.60	4.25
The Lizard. Deep blood-red, with purple bloom, striped and feathered yellow and white; most unusual markings. Height 24 inches	1.15	8.75
The President. Pure orange; a delicate Tulip with incurved petals, may be used in the rock garden Each, 45c		



Cottage Tulip, Grenadier.



Cottage Tulip, John Ruskin.



Cottage Tulip, Hammer Hales.



Cottage Tulip, Inglescombe Yellow.

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COTTAGE OR MAY-FLOWERING TULIPS-Continued. 12 Bulbs	100 Bulbs
Twilight. A soft-toned violet Tulip with a white base and midrib. Plant	
among light yellow Iris and Iberis sempervirens. Height 23 inches\$2.50	\$18.00
Union Jack; syn., Distinction. 1. Light violet, feathered purple, with a few markings of white; blue base; large flower. A very striking va-	
riety for borders or late forcing. Height 20 inches 1.80	12.25
Viridifiora. Large, well formed, wide open flower with pointed petals	
of soft pale green edged with creamy yellow. A charming variety of extraordinary coloring. Very nice to cut with yellow or pink Tulips.	
Height 20 inches 2.25	15.50
*Vitellina. Sweet-scented creamy flower of large size; has fragrance	
like that of the orange. Looks well planted with some clear pink	7 50
variety. Forces well. Height 20 inches	7.50
among late Tulips; broad, globular flowers, reflexing at the top. A variety remarkable for its lasting qualities and color. Height 18 inches85	6.50
White Cross. A strikingly beautiful Tulip, large, pure white flowers of which the inner petals stand erect; outer petals are recurved. Highly recommended	0.50
White Duchess. A pure white Cottage Tulip of great beauty. Petals undulated, very beautiful Each, \$1.35	
Zomerschoon. Salmon-rose, flaked creamy white; said to be the most beautiful Tulip in existence. Very scarce Each, 65c	
*Special Mixture of Late Single Tulips	3.50

Lily-Flowering Tulips

As the result of crossing the dainty pointed-petaled Tulipa retroflexa with a pink Darwin, we have here a new, very beautiful, and distinct race of Tulips having graceful, slightly reflexing flowers on tall, sturdy stems.

12	100
Bulbs	Bulbs
Adonis. Long, fine shaped flower of a vivid rosy red	\$6.50
Artemis. Bright carmine-rose, pure white base	6.50
*Sirene. A very beautiful flower. Rich rose-pink with pale pink at the	
margins of segments, white base. Fine forcer. Great exhibition	
flower of exquisite beauty	5.75

Parrot Tulips

We urge you to grow some of these quaintly shaped flowers particularly for house decoration. The artistic forms and colorings make them especially suitable for cut flower purposes; in the garden, if planted in borders or groups, they are not always satisfactory, as they lack the vigorous, straight stems of the other Tulips with the exception of one variety, the beautiful novelty "Fantasy" which has as straight and tall a stem as a Darwin Tulip. All Parrot Tulips are extremely effective planted in long drifts in front of evergreens.

	Bulbs	Bulbs
*Admiral de Constantinople. Deep scarlet, streaked with yellow	\$0.70	\$5.25
*Cramoisi Brilliant. Rich blood-crimson with blackish markings; very		
large and handsome	.70	5.25
*Fantasy. The only Parrot Tulip with a straight, strong stem. This is a "sport" from the well known Darwin Tulip variety, Clara Butt, with the same habits in every way as to color, height, strength of stem, and time of flowering. The flowers are of quaint and beautiful form, the petals being laciniated, having curious excrescences on the outside. We have only a limited supply of this fine novelty which we will offer		
if ordered with other Tulips at 25c each	2.95	23.00
*Lutea Major. Yellow, lightly suffused scarlet; very large	.70	5.25
*Perfecta. Golden yellow, blotched deep scarlet	.70	5.25
*Finest Mixed Parrot Tulips	.60	4.25



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Botanical Tulips and Wild Species

For the Rock Garden and Hardy Plant Border

The general characteristics of the various species, all of which are natives of Asia Minor and Central Asia, are bright colors and recurved petals. These Tulips do not always feel happy in their new surroundings and after two, or possibly three, seasons they will disappear. With care and the provision of suitable quarters they will flower quite satisfactorily. They feel best contented in rock gardens and borders. 12 100 Bulbs Bulbs Australis (Celsiana). Yellow, shaded brown\$1.25 \$9.50 *Clusiana. Outer petals bright cherry-red, inner petals creamy white, with violet base; small flower, but very distinct. It should be planted in light soil 6 or 9 inches deep, in the rock garden or among stones in the front of the herbaceous border. A warm and sheltered situation should be chosen, where it will prove to be a gem among early flowers. Known commonly as "The Lady Tulip." Flowering season late April. 6.50 Height 8 inches85 *Cornuta Stenopetala. Beautifully formed flower, laciniated like a Parrot Tulip, but held upright on tall, stiff stem. Very interesting and curious in a collection. Color combination scarlet and gold 2.50 18.00 Dasystemon. asystemon. A very showy species, fine combination of yellow and white, producing several flowers on a stem. Height 3 inches.Each, \$1.50... *Eichleri. A grand Tulip from Turkestan; crimson-scarlet flowers with glistening black center marked with gold. Height 11 inches 1.15 8 75 *Florentina Odorata. Deliciously fragrant, buttery yellow blossoms, often two to a stem, with bronze exteriors, carried on slender, arching stem. A charming species that increases rapidly when once established. Interplant with Grape Hyacinths. Height 18 inches65 4.50Greigi. Brilliant orange-scarlet, with deep yellow goblet-shaped flower, pointed, slightly reflexing petals and broad, thick leaves flushed with Flowers in late April and May and is a gorgeous Tulip. purple. Wants a hot, dry situation. While a wonderful Tulip when it flowers well, the bulbs will sometimes produce no bloom. Height 9 inches ... 2.50 18.00*Kaufmanniana. Large, creamy flower, brilliantly marked with carmine, yellow center. Flower opens flat and is carried on a stem usually less than a foot in height. Blooms early in April out-of-doors, and is delightful for forcing. The bulbs should be planted six inches deep. Splendid for naturalizing in shady places; self-sows itself freely. Height 5 to 7 inches 1.45 10.50Kaufmanniana, Brilliant. Scarlet with yellow center Each, \$1.00... Kaufmanniana, Gaiety. Very dwarf; white with red stripes. Each, 70c.. Linifolia. Light vermilion-red; extra Each, \$1.00... Marjolletie. Soft primrose, shaded carmine-red at base, small flower of very attractive color. A Tulip from Savoy, flowering about the second week in May. Height 14 inches85 6.50Oculis Solis. Orange-scarlet, with black center; large flower. Early May. Height 14 inches 1.80 12.25Fraestans. Dazzling orange-scarlet; very long, large flowers, sometimes coming four or five to a stem. A very showy Tulip from Bokhara, 30.00*Persica. A charming dwarf for narrow borders or the rock garden. Fragrant yellow flowers, bronze on the exterior, are borne in twos or threes on a slender, curving stem. Height 3 inches 3.65 30.00 *Sprengeri. Latest of all Tulips to flower. Makes a handsome group in rock garden or border. Flowers are large and bright orange-scarlet. Grows from 8 to 10 inches tall and when established self-sows freely. 3.65 30.00Sylvestris. (See Florentina Odorata).



Tulipa Eichleri—A Lovely Dwarf Wild Variety for the Rock Garden, Flowers shown are life size,

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Bunch-Flowered Tulips

A new type producing many flowers on a stem; very unusual and handsome. 12 100

Bulbs Bulbs

Rembrandt Tulips

When the coloring matter of a "self color" has become split up into stripes and blotches, that particular flower is called "broken" or "rectified." When the Darwin Tulips "break" into these variations, they are called "Rembrandt" Tulips. They are very decorative but should be planted by themselves. They require the same cultural treatment as the other May-flowering Tulips, blooming during the month of May in our latitude, and about a month earlier in far southern sections.

				1		100
				Bu	lbs	Bulbs
*Finest	Mixed	\mathbf{R} embrandt	\mathbf{T} ulips		.00	\$8.00

*

Bizarre and Bybloem Tulips

OLD DUTCH TULIPS

These flower about the same time as the Darwins. They are not quite so tall nor so large and show off to best advantage planted by themselves or with the Rembrandt Tulips. We offer the finer varieties only. 12 100 Bulbs Bulbs

BIZARRES

Black Boy. Fine, medium sized flower, with dark brown penciling on		
golden yellow ground. Height 21 inches	\$1.00	\$7.50
Bonaparte. Light bronze, flamed yellow and mahogany. Height 21		
inches	1.55	11.00
Gellert. Large, well formed golden yellow flowers, flushed and flecked		
a deep mahogany; very beautiful. Height 23 inches	2.25	15.50
Le Duel. Very beautiful, large flower of a clear yellow, feathered dark		
coffee-brown. Height 20 inches	2.05	13.75
ROSE BYBLOEMEN		
Admiral Van Kingsbergen. A large, beautiful flower on strong stem;		
pure white pencilings on a bright crimson field. Height 23 inches	2.50	18.00
Blanc de Lait. Very fine flower; pure white with delicate pink mark-		4°T
ings; very distinct. Height 23 inches	2.70	20.00
Ponceau Transparent. Attractively marked pure white with flames of		
pale rose. Height 21 inches	2.25	15.50
Ferle Schaap. One of the most beautiful; clear rose, flamed white.		
Height 23 inches	2.70	20.00
Reine Nathalie. Good sized flower; rose ground, feathered white.		
Height 21 inches	1.25	9.50
VIOLET BYBLOEMEN		
Amphion. Striking Tulip; the color is violet, with brown and creamy		
white pencilings. Height 21 inches	2.25	15.50
Insulinde. Most attractive flower, showing a violet ground with yellow		
and bronze markings. Height 21 inches	1.60	11.25
Prins Hendrik. Extremely beautiful, though small flower; creamy white		
ground, with violet stripe through the center of each petal. Height		
24 inches Each, \$1.00		
Tableau de Rubens. A beautifully colored, good sized flower, showing		
a field of clear violet with a deep brown edge. Height 23 inches	2.70	20.00
*Bizarre and Bybloem Tulips Mixed. In fine mixed varieties, selected		
by us	.90	7.00



Tulipa Clusiana.



Tulipa Kaufmanniana.

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Single Early Tulips

Including the Best of the Recent Introductions

They are the best fitted of all Tulips for forcing, and, if not grown too cool, some very early varieties may be had in flower by the end of December. When used for bedding, it is far better that new bulbs be secured each year, for the old bulbs will not do well the second season unless they have been allowed to mature and the foliage to die down before being removed from the beds. Even with the best care, it is uncertain whether the bulbs will again bloom successfully during the second season.

In the following list the handsomest sorts alone are represented, while many of the better known varieties are omitted because they are surpassed by the newer kinds. Detailed planting directions are included with the invoice.

F	12 Bulbs	100 Bulbs
Brilliant Star. Brilliant vermilon-scarlet; early forcer of great sub- stance	0.60	\$4.25
*Couleur Cardinal. Outside bronze-scarlet, inside glittering crimson; large, fine flowers. Fine for bedding and late forcing	.75	5.50
Cramoisi Brilliant. Brilliant scarlet. A splendid bedder and sure forcer. Very handsome	.60	4.00
*Cullinan. Pale lemon edged pale rose. Very fine for forcing, as well as for planting outdoors. Height 13 inches	.70	5.00
*De Wet. Beautiful deep orange, shaded golden yellow at the base of the petals. A very artistic flower and one of the finest newer sorts in cultivation. There is no other orange variety which equals it in bril- liancy. It is, therefore, one of the showiest bedders, and as it forces splendidly, we recommend it for all purposes	1.25	9.50
Liana. Immense long flower of beautiful form; pure white. Especially fine for the garden. Height 14 inches	.65	4.50
Enchantress. A most unusual blending of salmon-orange and rare yellow tones. Brilliant, sturdy variety for outdoor planting, is most effective with interplanting of silver-gray foliaged Phlox subulata, Lilac. Height 10 inches	.85	6.50
* Flamingo. White, flaked bright carmine-rose. A sport from White Hawk, having its artistic shape with its more or less crinkled petals.	.70	5.00
*Fred Moore. Very handsome bright orange, shaded with scarlet; splen- did for forcing. Keep well watered	.70	5.00
Goldfinch. The true Yellow Prince. Golden yellow; sweet scented. Forces easily and early; lasts long when cut; retains color	.90	7.00
Ibis. A beautiful rose colored Tulip, with white markings; resembles Flamingo, but of deeper color. A magnificent flower. Height 14 inches	.70	5.00
*Keizerskroon. Large, scarlet flower, edged with bright yellow. A good forcer. Height 16 inches	1.00	7.50
*Le Reve; syn., American Lac; Hobbema; Sarah Bernhardt. 4. Old rose; very large flower on a strong stem. Beautiful when grown out-of- doors. Fine for late forcing. Height 13 inches	.85	6.50
Max Havelaar. 2. Blood-orange, flushed salmon-rose; the general tone is close to a watermelon-red; large, well formed flowers; something like La Merveille among the Cottage sorts. A fine bedding and un- usually handsome forcing Tulip. Height 12 inches	.70	5.25

SINGLE EARLY TULIPS-Continued.

+ 0

100

	12	100
	ulbs	Bulbs
*Moonbeam (Yellow Queen). Very large, graceful flower of deep prim-		
rose-yellow shading to deeper color at edges. Lovely in the garden\$	2.05	\$13.75
*Mon Tresor. Pure golden yellow; extra fine, large. One of the best		
and easiest forcers	.90	7.00
*Primrose Queen. Beautifully formed, medium sized flower. Primrose		
with canary yellow border. May be used for forcing and is very		
handsome for outdoors	.70	5.00
	.10	0.00
*President Lincoln; syn., Queen of the Violets. Clear violet; large		
flower. Very effective when grown beside a light yellow Tulip, such		
as Primrose Queen. Fine for beds, and a splendid forcing sort.		
Height 12 inches	.85	6.50
*Prince of Austria. True orange shaded scarlet; very fine	.65	4.50
*Pink Beauty. Rosy pink, slightly feathered white; flowers of unsur-		
	1.35	10.00
*Rising Sun. Very deep golden yellow; long, huge flower of very hand-		
some form and habit. A sport of Duchesse de Parma, which excels		
all vellow Tulips for bedding or forcing. Height 16 inches	.75	5.75
	.10	0.10
*Rose Luisante. Dark silky rose; the finest rose variety. Both a forcer		
and bedder	.75	5.75
*Vermilion Brilliant. Bright vermilion; best of its class. Forces very		
readily; fine bedder. Large	.75	5.75
Van Der Neer. Large, brilliant violet-purple flower of fine form; splen-		
did for outdoors, interplanted with Forget-me-nots. Height 12 inches.	.85	6.50
white Swan. A lovely, graceful early Tulip for the garden. Large.	*00	0100
oval, pure white flower on long, curving stem. Goes very well with	.60	4.00
purple Pansies or under Wisteria	.00	4.00
Yellow Queen. (See Moonbeam).		
White Beauty. One of the finest white bedding Tulips and delightful for		
window boxes and garden pots interplanted with yellow Pansies.		
Height 12 inches	1.25	9.50
*Superb Single Mixed. This is our own special mixture which we		
recommend where the best results are desired in beds of mixed colors.		
This mixture is made up of hundreds of named sorts and in equal		
proportion of each variety	.50	3.50

Planting Table for Plants and Bulbs

PLANTING. The table below shows the number of plants or bulbs required to fill a circular PLANTING. The table below shows the number of plants of bulks required to fill a circular bed of the dimensions given. In planting, begin at outside row—where 6 inches apart, 3 inches from edge of bed; where 12 inches apart, 6 inches from edge of bed. It is customary among professionals in planting a bed to set the plants or bulks somewhat closer together in the two outer rows, giving more space between each plant or bulk toward the center of the bed. A square bed will take about the same number of plants. For an oval bed, add length and breadth and divide by two. For example, an oval 9 feet long by 7 feet wide will require the same number of plants as a circular bed 8 feet in diameter.

Diameter of bed	6 in. apart	12 in. apart	18 in. apart	Diameter of bed	6 in. apart	12 in. apart	18 in. apart
3 feet 4 feet	28 48	7 12	c	12 feet 13 feet	452 528	113 132	50 59
5 feet	80	20	8	14 feet	612	153	68
6 feet 7 feet	112 152	28 38	$\frac{13}{17}$	15 feet 16 feet	704 804	176 201	78 89
8 feet	200	50	23	17 feet	904	226	100
9 fe e t 10 feet	256 320	64 80	28 36	18 feet 19 feet	1016 1132	254 283	113 126
11 feet	380	95	42	20 feet	1256	314	139

Double Tulips

*Double Mixed. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. Made up of the best named sorts, and in equal proportion of each variety	.60	4.00
*Vuurbaak. Bright scarlet; splendid bedder; large, well shaped flowers	.70	5.25
Salvator Rosa. Dark pink; fine for forcing and outdoors	.75	5.75
*Safrano (Tea Rose). Of a pleasing saffron-yellow as the old tea rose	.65	4.50
This magnificent variety created a sensation when first exhibited at the International Flower Show. It is most effective for indoor decora- tion and lasts a long time cut or in pots. Height 11 inches	.70	5.25
An old variety but one of the handsomest; forces very easily *Feach Blossom, Large, very double, bright pink flowers, flushed white.	.65	4.50
*Murillo. Delicate blush pink. A very fine flower with a lovely color.	.75	5.75
 Golden King. A beautiful full variety in two tones of yellow. Lovely for cutting and for massing in the borders against early white-flowering shrubs. Height 13 inches	1.35	10.00
*El Toreador. Striking orange-scarlet Tulip, edged with yellow. Makes a splendid bed and forces well. Height 12 inches	1.15	8.75
*Electra. Magnificent, enormous flower; beautiful rose, feathered vio- let; a handsome novelty, unexcelled for exhibition purposes 1	1.15	8.75
*Couronne d'Or. Golden yellow flushed orange; magnificent; of great beauty and size; strong stems, holding flowers upright; fine forcer	.85	6.50
forcer and bedder		\$5.25 15.00
*Boule de Neige (Purity). Pure white, large, peony-like flower; fine		Bulbs
	le all larg ot at 12	other e and tempt 100

Iris Germanica (German or Flag Iris)

The Iris is one of the finest, if not the finest, of our hardy plants. Not particular as to soil or location, but asking only that the sun shine on it. It throws up spikes of bloom that are marvelous in their delicacy of structure and the colorings which are exquisitely dainty are wonderful in their blendings and variety.

Three	Doz.	100
Alcazar. S. light bluish violet; F. deep purple with bronze-veined throat. Striking flower\$1.10	\$3.25	\$22.50
Ambassadeur. S. a fascinating smoky velvety purple color; F. velvety purple-maroon; beards and style yellow. A magnificent regal flower of great substance	4.00	
Ballerine. S. light blue-violet, broad and waved at the margin; F. a deeper shade; sweet scented. A splendid, tall, strong grow- ing Pallida form Each, \$1.00 3.00	10.00	
Brooksiana. Charming flowers of neat form, self-colored delicate rose-lilac, without veining. Beautiful in masses	2.00	15.00
Caprice. S. rosy red; F. deeper rosy red. Large and handsome. Delightfully fragrant	3.00	20.00

IRIS GERMANICA-Continued.	hues	Der	100
Crusader. One of the finest lavender-blue varieties, the falls be-	hree	Doz.	100
ing a deeper tone than the standards. A tall, strong grower			
with very large flowers of good substance	\$1.40	\$4.00	\$30.00
Dominion. S. Dauphin's blue or light bluish violet, large, erectly held, well developed; F. of exceptional substance, deep rich indigo-purple. Very velvety texture			
Fairy. White, delicately bordered and suffused pale blue. The			
tallest standard variety giving a white effect. Not new but not known or appreciated as it should be	1.10	3.25	22.50
Golden Imperial. The greatest golden yellow Iris known; might be called the Golden Pallida Dalmatica. Limited stock. Each, 75c.		6.00	50.00
Isoline. Round standards of pale pinkish buff, strongly flushed mauve; the sharply reflexed falls are Chinese violet with russet tints at the sides; bewildering shades but most attractive		4.00	30.00
Jeanne d'Arc. S. very large and ruffled, somewhat spreading, white, delicately penciled lilac; F. white edged lilac at base	.75	2.00	15.00
King of Iris. S. clear lemon-yellow; F. rich maroon, bordered yellow. Brilliant colors. Large flowers	1.00	3.00	20.00
Lent. A. Williamson. S. Campanula blue-violet; F. rich royal purple with yellow beard. Very tall and distinct	1.40	4.00	30.00
Leonidas. Both standards and falls a clear sparkling lavender- blue with lovely golden beard. Almost impossible to distinguish from Pallida Dalmatica, Princess Beatrice	1.00	3.00	20.00
Lord of June. Standards lavender-blue; falls rich violet-purple. A most noble, if not the most imposing and handsomest of all Iris. It should have been named Lord of the Iris. A magnifi-			
cent variety of gigantic size	2.00	6.00	50.00
Mme. Chobaut. A clover-scented blossom of Prussian-red with light brownish veins, on a pale chalcedony ground	1.75	5.00	40.00
Monsignor. Possesses a distinctive and pleasing shape, rich color- ing and a dark outline to the segments for emphasis. Standards violet; falls heavily veined purple, leaving a border of the vio- let let a to focus	0 5	9 50	18.00
let; late to flower	.85 .75	2.50 2.00	18.00 15.00
the shadow, a variety of rather early bloom	.75	2.00	15.00
Mother of Pearl. Standards and falls pale bluish lavender with a	.10	2.00	10.00
faint creamy undertone. Large flowers of exceptional sub- stance and perfect form on well branched stems	1.75	5.00	40.00
Nibelungen. S. fawn and yellow; F. violet-purple on bronze. Very large flowers; strong, vigorous grower	.75	2.00	15.00
Nuce d'Orage (Syn. Storm Cloud). S. slaty gray; F. bronze and purple. Large flowers. Lovely with pink Darwin Tulip, Clara Butt	.75	2.00	15.00
Opera. A rich violet-red bicolor. S. bright rich pansy violet; F. rich velvety violet-purple. Vigorous and free. Very striking and much admired	2.00	6.00	50.00
Oriflamme. S. light blue; F. rich violet-purple. Immense, hand- some flowers of good form, produced very freely; abundant foliage which remains good and clean all summer	.85	2.50	18.00
Pallida Dalmatica, Princess Beatrice. The true type; still one of the most attractive and satisfactory all around varieties, with flowers of large size; both standards and falls of a clear laven- der-blue, shading to a pale silvery blue at the base and sweetly			
scented. It is of strong growth with heavy, glaucous foliage	1.20	3.50	25.00
Prosper Langier. S. light bronze-red; F. velvety ruby-purple, with white beard yellow tipped. Very handsome. Vigorous growth	1.00	3.00	20.00

IRIS GERMANICA-Continued.

Three	Doz.	100
Princess Victoria Louise. S. sulphur-yellow; F. rich plum, bor- dered cream\$0.75	\$2.00	\$15.00
Queen Caterina. A midseason variety of a beautiful clear orchid- purple veined with brilliant gold; the whole being further en- hanced with a bright orange beard	3.50	25.00
Shekinah. A delightful shade of pale yellow shading to amber in the throat, with a lemon colored beard. A most uncommon and very handsome variety	5.00	40.00
Souvenir de Mme. Gaudichau. A rich, deep velvety purple Iris; of fine shape and finish. Tall, early, and very distinct. One of the		

most striking and remarkable of all Each, \$1.00..

Hardy Plant and Alpine Plant Seeds Gathered at Wayside Gardens

Several years of experience and the observing of results has proven to us beyond a doubt that seeds of Hardy Plants and Rock Plants produced under the more favorable American climatic conditions germinate better and are superior in every way over imported seeds. This fact has been so forcefully brought home to us that wherever possible we harvest our own seeds at Wayside Gardens for the propagation of our stocks. The great variety of plants grown by us (we can say without boasting that our collection of plants is the greatest ever brought together in one nursery in America) makes it possible for us to also offer a most complete collection of all American grown seeds of Hardy Plants and Rock Plants.

Several more varieties could be added to the list presented here, but we have omitted them because they are too difficult to handle for the amateur. The selection offered should give no great trouble to anyone who will be careful, but we cannot and do not give any guarantee as to results, knowing only too well that it requires more time, patience and care to raise hardy plants and rock plants from seeds than a great many people are willing to give. If, however, it is proven that failure is due to the seeds, we will replace them with others, without charge.

Many seeds offered are not only rare but scarce, therefore, send your order early. Only Wayside Gardens seeds are offered under this heading.

PerP	kt.		Pkt.
ACHILLEA		AQUILEGIA	
Eupatorium. Large yellow corymbs\$0.	.35	Mrs. Scott Elliott Hybrids. Wonderful col-	
ACONITUM		ors with long-spurred flowers\$	
Napellus. Bright blue flowers	.25	Wayside Pink. Clear pink	.50
AETHIONEMA		ARABIS	
Persicum. Twiggy bushes with long spikes		Alpina. White; early bloomer	.25
	35	ARENARIA	
AGROSTEMMA		Grandiflora. Large, pure white flowers	.35
Coronaria. Bright rosy crimson	25	Verna. White flowers; forms green carpet.	.50
ALYSSUM		ARMERIA	
Argenteum. Silvery foliage, yellow flowers	.30	Mixed. Large flowers of white, rose and	0.7
	35	pink	.25
Saxatile compactum. Yellow flowers	25 1	ASCLEPIAS	
	.30	Tuberosa. Orange in large umbels	.25
AMSONIA		ASPERULA	
Tabernaemontana. Small flowers, light blue		Odorata. Small white flowers	.35
	.30	ASPHODELUS	
ANCHUSA		Luteus. Yellow flowers	.25
	.25	ASTERS	
ANEMONE		Alpinus albus. White, good for cutting	.30
	.25	Alpinus, Goliath. Bluish purple flowers	.50
	35	Alpinus rubra. Rosy purplish flowers	.30
	25	Diplostiphoides. Long feathery violet ray	.35
ANTHEMIS		Farreri, Big Bear. Narrow rays of richest	.50
Tinctoria. Bright yellow flowers. Good for			.,0
	25	AUBRIETIA Eyri. Rosy lilac	.25
AOUILEGIA		BAPTISIA	.2)
	.25	Australis. Indigo blue in long racemes	.25
	25	BELLIS	.27
	25	Snowball. Mammoth white	.25
	30	Longfellow. Mammoth pink	.25
Flabellata nana alba. Dwarf; pure white		BOCCONIA	
	30	Cordata. Creamy white flowers	.25
		•	

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Per	Pkt.
BOLTONIA Latisquama. Pink slightly tinged lavender\$	0.25
BUPHTHALMUM Salicifolium. Yellow flowers	.25
CALAMINTHA Alpina. Dwarf plant, purple flowers	.25
CALLIRHOE Involucrata. Large crimson flowers	.30
CAMPANULA	
Alliariaefolia. Creamy white Bononiensis. Blue flowers in loose spikes Calycanthema. Pink	.30 .30 .25
Calycanthema. Pink Calycanthema. White Calycanthema. Blue	.25
Carpatica alba. Fine white variety	.25
Glomerata var. dahurica. Rich deep violet.	.25
Lactiflora alba. Pure white variety Lactiflora coerulea. Light blue	.35
Medium. Pink Medium. White	.25
Medium. White Medium. Blue Persicifolia grandiflora alba. White Persicifolia grandiflora coerulea. Blue Duranidi La Blue and white	.25
Pyramidalis, Blue and white Rotundifolia, Pale blue flowers Sarmatica, Pale blue flowers	.25 .25 .35
Telham Beauty	.50 .50
CAPNATIONS	.35
Double White Double Red Finest Mixed CASSIA	.25
	.25
Marilandica. Yellow flowers	.25
Coerulea. Pale violet, dark center CENTAUREA	.25
Macrocephala. Yellow, large heads Montana. Dark blue flowers Montana alba. White flowers	.25
CEPHALARIA Tatarica. Sulphur color, scabiosa-like heads.	.25
CERASTIUM Tomentosum. Grey foliage, white flowers	.25
CHEIRANTHUS Allioni. Rich orange flowers	.25
CHRYSANTHEMUM MAXIMUM Alaska. Large glistening white blossoms	.25
Mrs. C. Lowthian Bell. Large, perfectly formed flowers	.35
CLEMATIS Davidiana. Chinese species, blue, sweet-	
scented Integrifolia coerulea. Drooping blue flowers. Recta. Non-climbing, white flowers in clus-	.35 .35
ters	.35
COREOPSIS Grandiflora. Large deep yellow flowers	.25
CORYDALIS Cheilanthifolia. Fernlike foliage, yellow	10
tlowers CORONILLA	.40
Varia. Lilac-purple flowers	.25
Stylosa. Pink, in large heads	.30
Wayside Gardens Hybrids. New variety. The colors range from the palest shade of blue to the deepest indigo blue and royal	
to the deepest indigo blue and royal purple	.50

Per	Pkt.
Gold Medal Hybrids, Made up from the following strains: Blackmore & Langdon's, Watkins', Samuell's, Kelway's and Van- derbilt's	
following strains: Blackmore & Langdon's.	
Watkins', Samuell's, Kelway's and Van-	
derbilt's	0.35
Belladonna. Light blue	.35
Bellamosa, Dark blue	.35
Chinense. Gentian blue	.35
Chinense album. Pure white	.35
DIANTHUS DITIMARIUS	
Semperflorens flore pleno. Finest double mixed	
mixed	.25
DIANTHUS HEDDEWIGI)
DIANTHUS HEDDEWIGI	
Mixed. Single dwarf Japanese varieties,	2 5
mixed	.25
DIANTHUS BARBATUS	
Atrococcineus fl. pl. Double, deep scarlet Alpinus Allwoodi. Brilliant rose	.30
Alpinus Allwoodi. Brilliant rose	.50
Arenarius. Pale purple	
Caesius grandiflorus. Bright pink	.35
Cruentus. Deep red	.35
Deltoides. Small rosy purple	.25
Deltoides albus. White flowered	2.5
Alpinus Allwoodi. Brilliant rose Arenarius, Pale purple Caesius grandifforus. Bright pink Cnuentus. Deep red Deltoides. Small rosy purple Deltoides Brilliant. Bright red Knappi. Yellow flowers in clusters Sutton's Fairy. Salmon-pink Sutton's Giant White. Enormous trusses Sutton's Rich Crimson	.25
Knappi. Yellow flowers in clusters	.35
Sutton's Fairy. Salmon pink	.25
Sutton's Giant White. Enormous trusses	.25
Sutton's Pink Deauty. Salmon-pink	. 2 7
Sutton's Rich Crimson Sutton's Scarlet. Intense scarlet Sutton's Mixed Shades. Include all tints	.25 .25 .25 .25
Sutton's Scarlet, Intense scallet	.2,
Speciosus. Lavender-pink	.2,
	. 2)
DICTAMNUS	
*Fraxinella rubra caucasicus. Red-purple flow-	
ers	.30
DICENTRA	
*Eximia. Pale purple	.30
*Eximia. Pale purple DIGITALIS	
Giant Shirley. Magnificent strain Ambigua, or Grandiflora. Yellow Gloxiniaeflora. Deep purple Gloxiniaeflora alba. White Gloxiniaeflora rosea. Rose-pink Isabellina. Creamy yellow	25
Ambigua, or Grandiflora. Yellow	.25
Gloxiniaeflora. Deep purple	.25
Gloxiniaeflora alba. White	
Gloxiniaeflora rosea. Rose-pink	.25
Isabellina. Creamy yellow	.50
DRACOCEPHALOM	
Ruyschianum japonicum. Dark violet-blue	.35
ECHINOPS	
Ritro. Globular blue heads	.25
ERIGERON	
Speciosus. Blue flowers, violet tinted	.25
ERINUS	
Alpinus roseus. Rosy purple flowers	.35
Alpinus roseus. Rosy purple flowers Alpinus albus. White flowers	.35
ERYNGIUM	
Amethystinum. The true blue thistle	.35
Giganteum. Fine variety, blue-green	.30
Giganteum. Fine variety, blue-green Planum. Pale blue heads	.25
EUPHORBIA Myrsinites. Trailer; large heads of yellow.	
Myrsinites. Trailer; large heads of yellow.	.35
FEVERFEW	
Little Gem. Large, double, white flowers Golden Ball. Dwarf, yellow flowers	.25
Golden Ball. Dwarf, yellow flowers	.25
GAILLARDIA	
Improved English Strain Hybrids. From best	
Improved English Strain Hybrids. From best named varieties	.25
GENTIANA	
Analapiadan Booutiful tall blue	.75
Lutea. Tawny vellow, stellate	.75
Purdomi. Violet-purple Thibetica. White flowers	.75
Thibetica. White flowers	.50
GERANIUM	
Pratense. Violet-blue Sanguineum. Dark purple-red	.30
Sanguineum. Dark purple-red	.30
Sanguineum album Pure white	3.0

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	Pkt.
GEUM Mrs. Bradshaw. Brilliant scarlet\$ Lady Stratheden. Rich golden ycllow	0.25
GLOBULARIA Trichosantha. Small blue flowers	.35
GYPSOPHILA Paniculata Repens. White flowers, rose-pink Repens rosea. Pink rose variety	.25 .25 .35 .25
Kokejeka. Blush white	
Autumnale superbum. Deep golden yellow. HELIOPSIS	.25
Pitcheriana. Deep yellow	.25
Bracteatum. Single yellow	.35
Niger. White flowers	.75
Matronalis. Lilac	.25 .25
HEUCHERA Sanguinea. Scarlet or crimson flowers Wayside Gardens Hybrids. All shades of	.40
white, coral and pink	.30
Mixed. White, rose and red shades	.25
Double. Bright Rose, Maroon, Newport Pink, Red, White, Yellow, in separate	
colors—each New Allegheny. Semi double flowers	.25
Single Mixed	.25 .25
HYPERICUM Ascyron. Golden yellow Perforatum. Bright yellow	.50 .40
IBERIS Sempervirens. White	.25
INULA Helenium. Strong grower, yellow	.35
Hirta. Brilliant orange Royleana. Rich orange	.35
INCARVILLEA Delavayi. Rosy purple Grandiflora brevipes. Large crimson-rose	.25
IKIS KAEMPFEKI	.50
Mixed. Single and double varieties LATHYRUS	.25
Pink Beauty. Large clusters of pink Red. The red Everlasting Pea White Pearl. White flowered variety	.25 .25 .25
LAVANDULA Vera. Fragrant blue flowers	.25
LEONTOPODIUM Alpinum. Silvery white leaves	.50
LIATRIS	.25
Pycnostachya. Brilliant rose-purple Scariosa. Violet-purple LINARIA	.25
Cymbalaria. Pale purple	
Alpinum. Grey-blue	.40
Hirsutum. Reddish purple	.30
Narbonnense. Blue flowers	- 30
Alpinum, Grey-blue Flavum, Yellow flowers Hirsutum, Reddish purple Narbonnense, Blue flowers Perenne, Pale blue flowers Perenne album. White variety	.25
Regale. A beautiful white Lily, easily raised. Tenuifolium. Coral-red flowers	.30 .30

Pe	er Pkt.
LOBELIA	
Cardinalis. Scarlet flowers	\$0.40
LUPINUS	
Wayside Gardens Hybrids. Colors are both	
rich and delicate in shades of blue.	
mauve, pink, etc.	.40
Dolumbullue Eine blue undiste	.40
Polyphyllus. Fine blue variety	.25
Polyphyllus albus. White variety	.25
Polyphyllus roseus. Beautifully shaded rose.	25
Polyphyllus. Fine blue variety Polyphyllus albus. White variety Polyphyllus roseus. Beautifully shaded rose. Polyphyllus Moerheimi. Soft pink	.35
Polyphyllus, Tunic. Deep pink	.35
Polyphyllus, Tunic. Deep pink Polyphyllus, May Princess. Rich violet.blue. Polyphyllus, Ruby King. Ruby.red	.35
Polyphyllus Ruby King Ruby red	.35
	•••
LYCHNIS	
Alpina. Dwarf, red-purple	.35
Chalcedonica. Scarlet plant	.25
Haageana. Large, brilliant scarlet flowers	.25
Viscaria splendens. Deep red Viscaria splendens alba. White-flowered form	.25
Viscaria splendens alba. White-flowered form	.25
LYTHRUM	
Superbum roseum. Very showy, rose-pink	.25
MECONOPSIS	
Baileyi. Beautiful blue perennial Poppy	.75
MIMULUS	
Luteus. Yellow-flowered species	.50
MYOSOTIS	
Palustris semperflorens. Rich blue flowers Palustris, Pink Beauty. Pink-flowered form.	.25
Palustris, Pink Beauty. Pink-flowered form.	.35
OENOTHERA	
Fraseri. Flowers large, pale vellow	.25
Missouriensis. Large vellow flowers	.35
Speciosa. Pure white flowers	.25
Fraseri. Flowers large, pale yellow Missouriensis. Large yellow flowers Speciosa. Pure white flowers Youngi. Bright lemon-yellow flowers	.25
ONOPORDON	
	.35
Crachatum. A glorified Scotch Thistle	,
PAPAVER	
Orientale. Crimson-scarlet, black blotches	
at base	.25
Orientale, Beauty of Livermore, Immense	
blood crimson	.35
At base Orientale, Beauty of Livermore. Immense blood crimson Orientale, Mrs. Perry. Orange apricot	.35
PAPAVER NUDICAULE	
PAPAVER NUDICAULE	.25
Baker's Sunbeam Mixture. Brilliant colors Papaver alpinum. Delicate dwarf species	.35
Papaver alpinum. Delicate dwarf species	. 3 7
Papaver thibetica. With showy orange flow-	25
ers	.35
PARDANTHUS	
Chinensis. Orange spotted with purple	
blotches	
PENTSTEMON	
Ovatus. Blue, small, very pretty Diffusus alba. Long flowers of pure white.	.35
Diffusus alba Long flowers of pure white	.35
Bubaaana Violat purple and white	.35
Pubescens. Violet, purple and white Unilateralis. Blue, splendid cut flower	.35
	,
PHYSOSTEGIA	
Virginica. Delicate pink flowers	.25
Virginica alba. Pure white	.25
PLATYCODON	
Grandiflora, Large, deep blue flowers	.25
Grandiflora alba White-flowered form	.25
Grandiflora. Large, deep blue flowers Grandiflora alba. White-flowered form Mariesi. Dwarf; blue	.30
Mariesi. Dwarr; Diue	
Mariesi alba. White-flowered form	.30
POLEMONIUM	
Album. White	.25
Coeruleum. Bright blue flowers	.25
POTENTILLA	
Mixed Colors of red and copper	.35
	.37
Warrensi. Yellow	.40

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PRIMULA	Pkt.
Auricula alpina. Various colors; exceedingly	
fragrant\$	0.35
Bulleyana. Rich apricot-yellow	.50
Cashmeriana. Deep violet flowers in dense	
heads	.50
Cortusoides. Rosy purple	.35
Moerheimi Hybrids. New strain Primulas,	
colors ranging from cream to many shades	
of yellow, orange, purple, lilac, pink, and crimson	
and crimson	.50
Vulgaris. Pale yellow flowers	.40
POLYANTHUS	
Exhibition Yellow. A beautiful strain of	
deep yellow	.40
Exhibition Cream. Cream white, with strik-	.40
ing yellow eye Munstead Strain Mixed. In shades of yel-	.40
low, from cream to dark orange	.35
Veris Hybrids. This strain includes various	
low, from cream to dark orange Veris Hybrids. This strain includes various shades of lilac, purple and violet, as well	
as a wide range of buff, orange, salmon, and rich reds	
and rich reds	.25
PYRETHRUM	
Finest Mixed of English Varieties	.25
RUDBECKIA	
Purpurea. Reddish purple flowers with a	
large brown cone-shaped center	.25
SALVIA	0.7
Azurea. Sky Diue	.25
Azurea. Sky-blue Pratensis. Dwarf blue Turkestanica. Bright pink	.30
SAXIFRAGA	
Dicipiens, Dwarf, white flowers	.30
Dicipiens. Dwarf, white flowers Megasea Hybrids. Fine mixture of the	
large-leaved Saxifragas	.50
SAPONARIA	
Ocymoides alba. Pure white	.25
Ocymoides alba. Pure white Ocymoides splendens. Rosy pink	.25
SCABIOSA	
Caucasica. Pale blue; fine for cutting Japonica. Lavender blue	.25
Japonica. Lavender blue	.25
Pennsylvanica. Large golden yellow flowers.	.25
SENECIO	
Clivorum. Rich orange	.25
SIDALCEA	
Rosy Gem. Bright rose	.25
SILENE	
Alpestris. White; dwarf species Saxifraga. Of mossy growth, flowers white.	.35
Saxifraga. Of mossy growth, flowers white.	.35
Schafta. Bright pink flowers	.25
STATICE	
Latifolia. Small lavender blue flowers, in	25
large panicles	.25
STACHYS Lanata. Very useful white woolly-leaved	
Lanata. Very useful white woolly-leaved plant for edgings, etc.	.25
	. 2)
STOKESIA	.25
Cyanea coerulea. Large blue flowers Cyanea coerulea alba. White	.25
Syunda Cortaica albas mante sossessosses	,

	r Pkt.
TEUCRIUM Orientalis. Blue flowers	\$0.35
THALICTRUM	0.7
Adiantifolium. Pretty fernlike foliage	.25
Aquilegifolium. Flowers purple Aquilegifolium album. White form of the	. 27
above	.25
Dipterocarpum. Rosy purple	.25
Glaucum. Bronze yellow	.25
THYMUS	
Serpyllum splendens. Dwarf growing variety;	
purple flowers	.25
TRITOMA	
Perry's Hardy Hybrids. Pale yellow to deep	
orange	.25
TROLLIUS	
*Mixed Choice Seedlings. Colors range from	0.0
pale yellow to deep orange	.25
TUNICA	
Saxifraga. Small pale purple, profuse bloom- er	.25
VALERIANA	. 2)
Coccinea. Showy head of old rose	.25
Coccinea alba. White form of the above	.25
Officinalis. Rose-tinted white flowers; fra-	. 2)
grant	.35
VERONICA	
Amethystina, Royal Blue. Blue flowers	.25
Incana. Silvery foliage, violet flowers	.25
Spicata. Flowers violet-blue in long spikes.	.25
VERBASCUM	
Olympicum. Deep yellow	.25
Phoeniceum, Wayside Gardens Hybrids. All shades of rose, copper and purple	.35
	,
VESICARIA Utriculata. Dwarf habit, yellow flowers	25
	.35
VIOLA Admiration. Deep violet	.25
Floraire. Small blossoms, pale blue	.27
Golden Yellow	.25
Gracilis. Rich purple flowers	.35
Perfection. Light blue	.25
Sutton's Apricot. Rich apricot shade	.35
Sutton's Gem. A mixture of rose shades	.25
White Perfection. Pure white	.35
VITTADENIA	
Triloba. White and pink blossoms	.35
YUCCA	
Filamentosa. White	.25
CLEMATIS	

C	LEMATIS	
	Flammula. White flowers	
	Montana perfecta. White flowers	
	Paniculta. Abundant white flowers	.35

Hardy Plants and Alpine Plant Seeds from the Floraire Nurseries, Imported to Order Only

When, a few years ago, Mr. H. Correvon of the Floraire Nurseries visited this country on a lecture tour, we had the pleasure of having Mr. Correvon with us. Arrangements were made whereby we were to act as his representatives for the U. S. A. and Canada, and to offer his seeds through the medium of our plant catalog. A special list offering Correvon seeds will be mailed upon request. Inasmuch as no Correvon seeds are carried in stock by us we urge you to write for this list at once so that there will be ample time to write for those things you desire.

Peonies at Special Prices!

Just as we were completing our bulb catalog, one of our very good wholesale customers came to us with the request that we dispose of his list of popular commercial Peonies, at a low price so that he might be able to replant his acreage with the newer and rarer kinds.

The plants offered here were originally furnished him by us a number of years ago. The stocks are clean, true to name and healthy. We shall do the digging, dividing and packing; and we guarantee all plants to be true to name, up to standard size of three to five eyes. They will be shipped early in September or any time convenient to the buyer, and are offered for as long as unsold. All orders will be filled strictly in rotation.

Here is a splendid opportunity of getting some excellent high	grade	Peonie	s at a
rare bargain price. Remember we guarantee them to be of the	e best	qualit	y and
fully up to size.	3	12	100
*Albert Crousse. Very fresh salmon-pink, delicate color. Large,			
compact bomb shape; fragrant; erect; medium height. Late\$	\$1.35	\$3.75	27.00
*Couronne d'Or. White with yellow tints arising from a few			
stamens showing amidst the petals. Center petals tipped with			
carmine. Large, rather full flower of superb form. Strong			
grower and very free bloomer. Good keeper. Late	1.15	3.40	24.00
*Duchesse de Nemours. Guard petals white, center lemon-yellow,			
cup-shaped; at first it develops into a large bloom, gradually			
fading to white; fragrant; strong grower and free bloomer. Extra good commercial variety. Follows two or three days			
later than Festiva Maxima	1 1 5	3.40	24.00
*Felix Crousse. Very brilliant red. Medium to large, globular,	1.10	0.10	24.00
typical bomb shape; fragrant; strong growth. Stems rather			
weak. Midseason	1.60	4.50	35.00
*Festiva Maxima. Paper-white, crimson markings in center. Very	1.00	1.00	00.00
large and full, rose type; very tall, strong growth. Early	1.15	3.40	24.00
*Karl Rosenfield. Very large flower; globular, semi-rose type. Ex-	1,10	0.10	21.00
tremely vigorous grower, tall, and free flowering. As an early			
red it has no equal. Specially priced for this autumn	1.60	4.50	34.00
*Madame Ducel. Large, globular, typical bomb, light mauve-rose			
with silvery reflex. Fragrant. Strong grower, medium height;			
very free. Extra	1.15	3.40	24.00
*Marguerite Gerard. Very pale salmon-pink, fading to almost			
white. Large, compact, rose type; very strong growth. Late .	1.35	3.75	27.00
*Mme. Emile Galle. Very soft pink, changing to milk-white in			
center. Very large, compact, flat rose type; tall, strong; fra-			
grant. Late	1.40	4.00	30.00
*Modele de Perfection. Rose type; late. Enormous, perfectly			
compact, double flower of pronounced pyramidal shape; very			
distinct in this respect, and was well named Model of Perfec-			
tion. Guard and collar light violet-rose with shades of flesh-			
pink marbled and veined with bright rose; silver tipped, deep-			
ening in the center; profuse bloomer	1.50	4.25	32.00
*Mons. Jules Elie. The peerless pure pink. Broad, reflexing			
guards with a high pyramidal body of semi-quilled petals con-			
verging to an apex. One of the largest, handsomest and most	1 00	4.50	35.00
lasting cutting sorts in existence	1.00	4.00	35.00
flowers of delicate shell-pink with a collar of flesh-white.			
Extra good both as a garden flower and as a cut flower. One of			
the best in our collection. Midseason	1.50	4.25	33.00
Hercules. Beautiful, free-flowering pink		3.50	25.00
Officinalis Rubra fl. pl. Rich deep crimson; the great Decoration	1.20	.0.00	20.00
Day Peony	2.00	6.00	50.00
Mixed Shades. Last year we were compelled to clean up a field	=:00	0100	
of Peonies which we offered at a very low price. About 3000			
plants were left, some of all varieties. We mixed those up and			
offer them now at a very low price. Do not ask for separate			
colors, as we cannot pick them out		2.00	15.00
In view of these extremely low prices no order can be accepted	for les	s than	\$3.00,
nor are these prices subject to the 5% discount which is allowed	on all	bulb	orders

placed before July 15th.

HOW TO ORDER

SEND ORDERS EARLY

To be more certain of getting all varieties wanted. Late orders coming during the close of the season are often difficult to fill with varieties asked for.

SAFE ARRIVAL OF BULBS IS GUARANTEED To any point within the United States and Canada. Delivery will be made early in autumn or at proper time for planting.

GUARANTEES

We guarantee all stock furnished by us to be first class and true to name, of what, that does not arrive in good condition, entirely at our expense. There are several causes, of course, for failure over which we have no control, therefore, it is evident and reasonable that we cannot assume responsibility after stock is delivered. Poor soil, unfavorable weather, ignorant or careless culture-all contribute to failure and are beyond our control.

CLAIMS FOR SHORTAGE

Are best made immediately upon receipt of goods.

OUANTITIES ORDERED

We do not sell less than six bulbs of a kind, unless offered otherwise. Twenty-five or more bulbs of one kind are charged at the hundred rate; six bulbs of one kind are charged at the dozen rate.

REMITTANCES

These should be made by check, bank draft, post office order or express money order. Please write the amount remitted upon the order. Your remittance and your order will be acknowledged at once when received.

TERMS OF PAYMENT

We shall be very glad to open charge accounts when desired; in this case please send bank or trade references with your order. All charge accounts are due the first day of the month following date of purchase. We do not like to send bulbs or other perishable goods collect on delivery, and do so only at your risk.

The following may sound boastful, but is true nevertheless. There is no other firm in America with finer and closer relations in Holland and better able to serve you. Color illustrations, while not perfect, have been made as carefully and as nearly correct as present printing methods permit, in an effort to help you with your selections.

Should any of our customers be making a trip to Europe, we shall be very glad to give them a letter of introduction to the finest and largest bulb growers in Holland.

	For convenience of our customers we have prepared five booklets entitled follows:
	"Cultural Instructions for Roses."
	"Cultural Instructions for Peonies and Iris."
	"Cultural Instructions for Lilies."
	"Cultural Instructions for Spring-flowering Garden Bulbs."
	"Rock Garden Construction."
ext wei ver	These booklets may be had for twenty-five cents each. You will find them tremely helpful. They are fully illustrated and full of facts, precisely, as a sconcisely, given. The Rock Garden Construction booklet is especially ry much in demand and seems to fill a great need. Garden Clubs desiring lectures or lessons in the growing and care of hardy
	ants, rock plants or bulbs, kindly communicate with us for detailed infor-



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WAYSIDE GARDENS Mentor. Ohio