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BODDINGTON'S MID - SUMMER GARDEN GUIDE

FOR 1917

Strawberry Plants Bulbs for Fall Planting Seasonable Seeds and Sundries

Arthur T. Boddington Company, Inc., 128 Chambers St., New York City

POT-GROWN STRAWBERRY PLANTS

SET OUT THIS SUMMER, WILL BEAR A FULL CROP OF BERRIES NEXT SPRING

Pot-grown Strawberry Plants are much superior to the ordinary ground layers usually sold, as there is no loss of fine roots in taking them up, consequently transplanting scarcely checks their growth; the earlier the pot-grown plants can be planted after July 20, the larger they will grow, and the more they will produce the next spring. We do not offer a long list of varieties in Strawberries, but only such as may be considered the best of existing sorts.

ABOUT FORWARDING, TIME TO ORDER AND WHEN READY

Strawberry plants are sent by express only at customer's expense, orders filled in rotation. Our first crop of plants will be ready about July 20, and if set out any time before September 15 they should grow into fine plants and bear a full crop of luscious fruit the next season.

Culture.—Strawberries require rich, well-tilled soil, the plants should be set 15 inches apart, in rows 2 feet apart; 100 plants will plant 4 rows, 30 feet long. Firm the plants well in the soil, keep thoroughly cultivated and cut off all runners. In the middle of December cover the beds to a depth of 3 inches with salt-meadow hay, straw or leaves. In April, as soon as the plants show an indication of growth, push the covering away from the plants to allow them to come up through. This mulching protects the plants from the cold in winter and the heat in summer, keeps the fruit clean, and prevents the growth of weeds.

PERFECT AND PISTILLATE STRAWBERRIES. The blossoms of Strawberries are either staminate (perfect-flowering) or are destitute of stamens and are termed pistillate (imperfect-flowering). Pistillate varieties must have a row of some perfect-flowering sort, flowering at the same time, planted every 10 or 12 feet apart among them, or, better yet, every third or fourth plant in the row, to pollenize their blossoms. When properly pollenized, the pistillate varieties are usually the most prolific. Those marked with P are pistillate.

The "Everbearing" Strawberry (Americus). This variety is the finest of this class, and will continue fruiting until way into September. While the berries are not large, they are very rich in aromatic flavor, and of good color. If you desire Strawberries out of season, this is the variety to grow. \$1 per doz., \$5 per 100.

GENERAL LIST OF POT-GROWN STRAWBERRY PLANTS

- Abington. Midseason. An excellent variety. Plants are of vigorous habit, with clean healthy foliage; berries very large and attractive. Bright red in color, very solid, and of remarkably good flavor.
- August Luther. Extra early. This variety is very popular not only with berry-growers, but also in the family garden; it has a host of friends, and succeeds everywhere. The berries are of good size, firm and lots of them.
- **Barrymore.** Midseason. Perfect-flowering. A healthy, vigorous grower and very productive; large, bluntly conical berries; glossy, rich, dark crimson and of excellent flavor.
- **Brandywine.** Midseason to late. Large, roundish, conical, glossy crimson, firm and solid; of fine aromatic flavor. Plant vigorous and productive; succeeds on any soil.
- **Bubach.** (P.) Midseason. A very large berry of dark color. Productive; of fair flavor. Largely grown for market, where it always brings good prices.
- **Chesapeake.** Midscason. Carries the flavor of the wild strawberry; a handsome berry and one of the best.
- **Commonwealth.** Very late. In the Commonwealth we have a berry as large as the largest—as productive as any of the large-fruiting varieties, and as fine-flavored and juicy and as dark-colored as any Strawberry grown.
- **Gandy.** One of the very best later varieties. It is a strong, compact grower, with large, bright, glossy crimson fruit, very uniform in shape; flesh firm and of the finest flavor.
- **Glen Mary.** Early. Large; bright, glossy crimson; of fine flavor. Plant strong and healthy, very prolific, and on good soil the berries are large to the end of the season.
- **Hunn.** (P.) A late variety, very productive, large size, uniform shape, dark crimson, firm flesh of the finest flavor. A strong grower and the latest sort grown.

- Jessie. Early . Very productive; fruit large, light crimson in color; firm, and flavor of the best.
- Marshall. Midseason. Large; dark crimson; good. Plant luxuriant, but needs rich soil and careful culture.
- **New Home.** As late and large as Gandy, fruit bright red, of uniformly large size. A good keeper and shipper.
- **New York.** The berries are very large, ripening midseason. Color dark scarlet, changing to crimson when fully ripe; colors all over at once; quality first-class.
- **Nick Ohmer.** For market, for home use or for exhibition, this is probably the greatest berry ever offered. It is a healthy, vigorous grower, and of great productiveness. The fruit is of mammoth size, beautiful in form and color, and of excellent quality.
- **Oom Paul.** One of the largest so far introduced, and very firm for such a large berry, and will stand shipping with any of the very large varieties.
- **Rewastico.** Color rich deep red, which penetrates the berry through and through. Very productive and a vigorous grower. Fruit of uniform large size.
- Sample. (P.) Late. Fruit large, round and dark crimson in color, and of good quality.
- **Schofield.** Early to late. Loved by everybody on account of its enormous size, bright red color, and rich aromatic flavor peculiar to itself.
- **Sharpless.** Midseason. Demands rich, strong soil. Plant large and vigorous, berries very large, irregular in shape, crimson, moderately firm and of good quality. An old and standard variety which is still popular.
- **Uncle Jim.** A very valuable midseason variety of large size and wonderful productiveness; bright red color and finest quality.
- **Wm. Belt.** The berries are as large as Bubach, more uniform in shape, just as productive, and the color is perfect.

Any of the above varieties, 60 cts. per doz., \$4 per 100, \$35 per 1,000. Special prices given on large quantities or varieties not quoted in this list

EXTRA-STRONG POT-GROWN PLANTS FOR FORCING UNDER GLASS

Royal Sovereign. In England this variety is considered the best for forcing. We do not recommend it for outdoor cultivation in the United States. \$1.50 per doz., \$10 per 100.

Pride of Redbank. Mr. William Turner, Oceanic, N. J., the famous grower of fruit and Strawberries under glass, says: "Pride of Redbank is one of the finest, freest, and best-colored berries for forcing under glass." It is upon his recommendation that we are listing it, and offer pot-grown stock at \$1.50 per doz., \$10 per 100.

Marshall. A most popular forcing variety. Large; dark crimson; good. Plant luxuriant, but needs rich soil and careful culture. 75 ets. per doz., \$5 per 100.

Nick Ohmer. One of the best forcing varieties, or for exhibition. It is a healthy, vigorous grower, and of great productiveness. The fruit is of mammoth size, beautiful in form and color, and of excellent quality. 75 ets. per doz., \$5 per 100.

BODDINGTON'S Quality SEEDS

PANSIES (HP) Boddington's Giants

Sow seed in July or August in light and well-moistened soil, improved by good fertilizer, cow-manure, or bone meal, in flats. When the seedlings are large enough to handle, transplant to permanent position, which must be light, well sheltered, and away from trees or branches. If exhibition blooms are wanted, allow only one bloom to grow on each shoot; water freely. Recent News Item:—"A proposal is on foot to make Pansy the national flower of the United States."

Boddington's Challenge. This Challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the worldproportion. 25 cents per half-packet, 50 cts. per packet, \$2.50 per quarter-ounce, \$4.25 per half-ounce, \$8 per ounce.

Boddington's English Exhibition Mixed. This strain of Giant Pansies, introduced three years ago, has proved very satis-Pkt. factory. Contains some very unusual colors and markings Bath's Empress. A well-known English mixture, consisting of giant-size fancy blooms, of great substance. Colors brilliant and

the First Prize and Gold Medal at the International Horticultural Exhibition, held at the Grand Central Palace, New York City, April, 1913, and is the result of years of painstaking cultivating and selecting on the part of Mr. William Sim (renowned for Sweet Peas). 3 pkts. \$2, 1%02. \$5.75.75

Triumph of the Giants. A superb mixture of exceed-

ingly large and beautifully marked Pansies 60 3 75 12 50

Giant Pansies in Separate Colors

		-		
Р	kt.	1/4	oz.	Oz.
Adonis. Light blue, with white center \$0	30	\$2	50	\$9 50
Andromeda. Rosy, with lavender tint			25	8 50
Bridesmaid. Giant flowers of rosy white,	30	~	-5	- J•
	-	-	=0	
with dark blotches in the center	30	2	50	9 50
Canary Bird. A five-spotted yellow variety on				
yellow ground	30	2	00	7 50
Emperor Francis Joseph. Pure white, violet				
spots	30	2	25	8 50
Emperor William. Ultramarine blue	25	I	35	4 50
Fire King. Red-yellow, with large brown eye	3Ő		50	5 50
Golden Queen. Bright yellow, no eye	30		00	7 50
Golden Yellow. Yellow, brown eye			35	4 50
	25			
Hydrangea-Rose. Very distinct	30		00	7 50
King of the Blacks. (Faust.) Black	25	I	35	4 50
Lord Beaconsfield. Deep purple-violet, top				
petals light blue	25	I	35	4 50
Mme. Perret. Many fine shades of red	30	I	50	5 50
Mauve Queen. Delicate mauve, lower petals	0		Ŭ	00
marked with a carmine blotch	30	2	50	9 50
Peacock. Beautiful vari-colored variety	30		25	8 50
Brasidant Makinlar, Colden wellow, don's	30	4	43	0 30
President McKinley. Golden yellow, dark		_		
blotch	30		00	7 50
Prince Bismarck. Yellowish bronze	25		35	4 50
Pretiosa. Crimson-rose, white margin	60		25	8 50
Psyche. Violet bordered white; waved petals	30	2	50	9 50
Rosy-Lilac	25	I	35	4 50
Ruby King. Superb crimson and red shades	30	2	50	9 50
Snowflake. Immense. Pure white.	30		50	9 50
Snow Queen. White, center tinged yellow	25		35	4 50
	25		35	4 50
Striped.				
Vulcan. Dark red, with five black blotches.	30		25	8 50
White. Violet spot	25	1	35	4 50

Giant Winter-Flowering Pansies

These varieties are specially adapted for growing in coldframes or a cool house.

Winter Sun. Golden yellow, with dark eye. Ice King. Silvery white, with dark blue eye. Celestial King. Light and sky-blue. Charm of March. Dark velvety blue. Mixed. Very fine shades in mixture.

Pkt. 40 cts. Collection, 1 pkt. each variety, \$1.50



Pansies, Boddington's Challenge

WINTER-FLOWERING SPENCER SWEET PEAS

Cultivation: White-seeded varieties must be sown in sand in small pots, not in earth, or they will rot or "damp off;" later, transplant to the permanent position. Winter-flowering Sweet Peas should not be sown too thickly, about one ounce to 25 feet is sufficient. Thin out to about 3 inches apart when plants are about 6 inches high; if wanted for Christmas, sow before the end of September; if wanted during January, February and March, about the middle of October; if wanted for Easter, about the first of December. For successful growing, a temperature of 40 to 45 degrees at night and to degrees higher in the day is considered best. Watch out for red spider, thrip, and green fly. Feed when plants are in full bloom.

The Sensational Australian Spencer Winter-Flowering Sweet Peas

CONCORD COUNTESS IMPROVED (Novelty)

A larger and much finer strain of Concord Countess. The blooms are of magnificent size and of perfect Spencer form. The color is a clear blush-pink on white ground, deepening somewhat at the edge of the standard. Three and four blooms on a stem. Pkt. (25 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD EXQUISITE (Novelty)

Pale pink on rich cream ground; three on stem, of perfect form. A very attractive variety. Pkt. (25 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD BLUSH SHADES

Produces blooms as large and of as fine Spencer form as any other variety in this section. The colors range from almost white-blush and creamy pink to deep pink. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD CHIEF

Intense rich deep maroon; massive Spencer form. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD CHARM

This dainty new Pea combines the delicate shades of white and blue-white wings and very light heliotrope standard, shading to nearly white; very captivating, of the best Spencer form and largest size. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD CHRISTMAS PINK SHADES

A Spencer strain of the old Christmas Pink coloring. Rosy cerise standard, creamy white wings, slightly tinted blush. There is at times some variation in these; so we offer as shades. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD COUNTESS

A superbly beautiful new variety of a most attractive tint of pink, the ideal flower color. The color graduates to a lighter tint at the base of standard and wings, adding additional charm to this variety. The flowers are large, of true Spencer form, and are carried mostly in threes on good long stems. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD COQUETTE

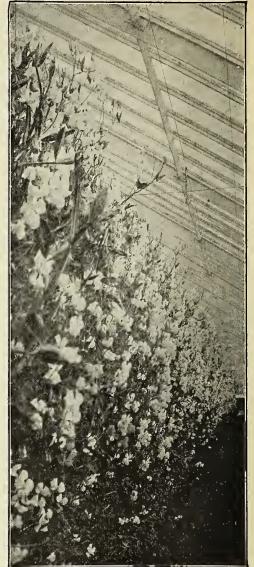
A most beautiful variety of the "veined" or mottled class. It has a white ground, faintly marked or mottled light rosy carmine, the standard showing the color rather more heavily than the wings; Spencer form, good stems carrying up to three and four good-sized blooms. This is a splendid variety, bunching beautifully. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD DAYBREAK

On opening, the bud is cream with standard heavily edged buffpink. As the flower opens the cream changes to almost white, and the cream-pink edging to a faint rosy tinge; largest size and finest Spencer form. Stems long and wiry, carrying three and sometimes four on a stem; one of the finest varieties. Pkt. (50 seeds) 50c., 5 pkts. for \$2.25.

CONCORD EMPEROR

A rich crimson-red variety, indispensable on account of its glowing color and splendid qualities of size, form, substance, and freedom of flowering. One of the best and most useful varieties in this class. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.



Boddington's Winter-flowering Spencers, as grown by Wm. Sim, Cliftondale, Mass.

CONCORD MAUVE SHADES

Contains a number of exceedingly fine mauve and lavender tints. Recommended. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD PURPLE

A delightful shade of mauvy purple, changing, as the flower ages, to purple-blue. The flowers are enormous, of perfect Spencer form and great substance. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD RADIANCE

A very striking shade of rosy magenta, in the highest class as regards size, form, substance, and stems. The color varies somewhat, according to the age of the flower, but this adds to its attractiveness. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CONCORD WINSOME

Of a delightful shade of pink, tinted lavender. Spencer form, long wiry stems. A specially beautiful variety. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

COLLECTION: One packet each of the above 14 "Concord" varieties for \$6. Seven varieties for \$3.25

BODDINGTON'S Quality SEEDS

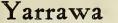
AUSTRALIAN SPENCER WINTER-FLOWERING SWEET PEAS, continued

BLUE FLAKED

Rich. deep blue, lavishly penciled over a delicate gray-white ground. One of the showiest varieties. Most distinct and attrac-tive and should be grown by all who are at all interested in Sweet Peas. One of the best. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

CÆRULEA

A glorious Sweet Pea of the most delightful shades of delicate sky-blue, sometimes a little lighter. The blooms are of good open form, three on a stem. One of the most glorious tints in this collection, and in every way a most attractive variety of good substance. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.



RUBY

A glowing light crimson-scarlet color, blooms of good size, Spencer form, carried in threes, well placed on good wiry stems. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

SALMONEA

A rich rosy salmon variety of great merit. Very free flowering, it bears three and sometimes four blooms on a stem, the blooms being of good size and nicely waved form. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

WHITE SWAN

White; of good size, form, and substance. Very profuse bloomer. Pkt. (50 seeds) 50 cts., 5 pkts. for \$2.25.

WINTER SPENCER

Bright rose-pink, with light wings. Yarrawa has the heavy foliage and strong growth of the summer-flowering type, and is a true winter-blooming Spencer. Seed sown early in September will flower about December 1, and bloom profusely and continuously until May. The flowers are exquisitely waved, and when full-grown will average $2\frac{1}{2}$ inches in diameter. Pkt. 50 cts., 3 pkts. 1.25, 4.75.

American Winter-Flowering Spencer Sweet Peas

- ANITA WEHRMANN. A beautiful shade of lavender; large flowers, long stems, very prolific. Pkt. 30 cts., 4 pkts. \$1, ¼02. \$2.25, 02. \$8.
- APRICOT ORCHID. Mostly apricot self. A cross between Miriam Beaver and Mrs. A. A. Skach. Pkt. 50 cts., 1/4 oz. \$1.50, oz. \$4.
- BELGIAN HERO. A beautiful rose-colored variety. Handsome flower. Useful for late sowing, following chrysanthemums. Pkt. 50 cts., 1/40z. \$2.75, 0z. \$10.
- BOHEMIAN GIRL. One of the finest pink selfs. The same shape as Mrs. A. A. Skach, but the color is darker, with light scarlet blush. Pkt. 50 cts., ¹/₄0z. \$1.50, oz. \$4.
- **BRIDAL VEIL.** Pure white. A cross between White Orchid and Watchung; one of the earliest. Its size and purity of color make it one of the best. White-seeded. Pkt. 50 cts., 1/40z. \$1.50, 0z. \$4.
- CHRISTMAS PINK ORCHID. This is the same color as the old Christmas Pink, standard bright pink, wings white, an improve-ment over the Pink and White Orchid. Pkt. 50 cts., 3 pkts. \$1.25, 1/4 oz. \$2.25, oz. \$7.50.
- E. BURKE. Perhaps the best of its color. The flowers are large, borne usually in fours on long strong stems; very early and fixed. We recommend this as the best lavender winter-flowering Spencer to date. Pkt. 50 cts., $\frac{1}{4}$ oz. \$3, oz. \$11.
- ground shading deep pink toward the edge of the standard and wings. The flowers are of a large size previous to the standard and FORDHOOK PINK. The color is a beautiful rose-pink on white wings. The flowers are of a large size, exquisitely waved and pro-duced in threes and fours on long strong stems. Pkt. 50 cts., ¼oz. \$2, oz. \$7.50.
- **FORDHOOK ROSE.** A charming shade of rosy carmine. The flowers are of giant size and borne in threes and fours on very long stems. Well recommended. Pkt. 50 cts., 1/402. \$2, 02. \$7.50.
- MRS. A. A. SKACH. Beautiful, clear, bright pink. Much larger than Countess Spencer and slightly darker. Pkt. 30 cts., 4 pkts. \$1, 1/4 oz. 75 cts., oz. \$2.75.
- MRS. JOS. MANDA. Light shell-pink, with extra long stem, flowers very ruffled, becoming a brighter pink the longer they are cut; well fixed. Pkt. 30 cts., 4 pkts. \$1, ¼ oz. 75 cts., oz. \$2.75.

MRS. M. SPANOLIN. Double; white. Black-seeded. Pkt. 30 cts., 4 pkts. \$1, 1/4 oz. 75 cts., oz. \$2.75.

- MRS. JOHN M. BARKER. The standard is lilac, with glistening dark rose, wings light blue on white ground. One of the largest and most beautifully formed. Pkt. 50 cts., 3 pkts. \$1.25, 1/4 oz. \$1.50, oz. \$5.
- MISS FLORENCE ROLAND. Light pink with salmon; fine shape and good grower. Pkt. 50 cts., 1/4 oz. \$2.75, oz. \$10.
- MORNING STAR. Exceptionally large flower of self pink color. Pkt. 50 cts., 1/4 oz. \$2.50, oz. \$9.
- ORANGE ORCHID. Standard orange, wings dark salmon-pink, beautifully colored and formed. Pkt. 50 cts., 3 pkts. \$1.25, ¼02. \$1.50, oz. \$5.
- ORCHID BEAUTY. Dark rose-pink, with orange blush. Pkt. 30 cts., 4 pkts. \$1, 1/4 oz. 75 cts., oz. \$2.75.
- PINK-AND-WHITE ORCHID. Similar in color to Christmas Pink, but produces a larger flower on longer stems. Pkt. 30 cts., 4 pkts. \$1, 1/402. 75 cts., oz. \$2.75.
- RED ORCHID. Bright cherry-red, very fine shape, large and free bloomer. Pkt. 30 cts., 4 pkts. \$1, 1/402. 75 cts., 02. \$2.75.
- ROSE QUEEN. A pink of sterling merit and of most pleasing shade. Sown indoors July 25, first flowers picked October 1, continued blooming until Easter. Size, length of stem, and shade could not be improved upon. Pkt. 50 cts., 3 pkts. \$1.25, ¼02. \$1.50, oz. \$5.
- SELMA SWENSON. This variety is a very strong grower and an excellent forcer. The color is clear, light, soft pink with waved petals. One of the best pink varieties. Pkt. 50 cts., ¼oz. \$2.75, oz. \$10.
- SENSATION SCARLET. This variety is extremely early, very productive and throws three to four flowers on stems measuring up to 16 inches in length. The color is a good bright scarlet similar to King Edward Spencer. Pkt. 50 cts., ¼02. \$2.75, 02. \$10.
- THE CZAR. Standard rose, wings white, mottled with pink; very strong grower. Pkt. 50 cts., 1/4 oz. \$3, oz. \$11.
- VENUS. Standard slightly blush-pink; in winter more white. Pkt. 30 cts., 4 pkts. \$1, 1/4 oz. 75 cts., oz. \$2.75.
- WHITE ORCHID. Pure white; has stood the most critical tests. Pkt. 30 cts., 4 pkts. \$1, 1/40z. 75 cts., 0z. \$2.75.

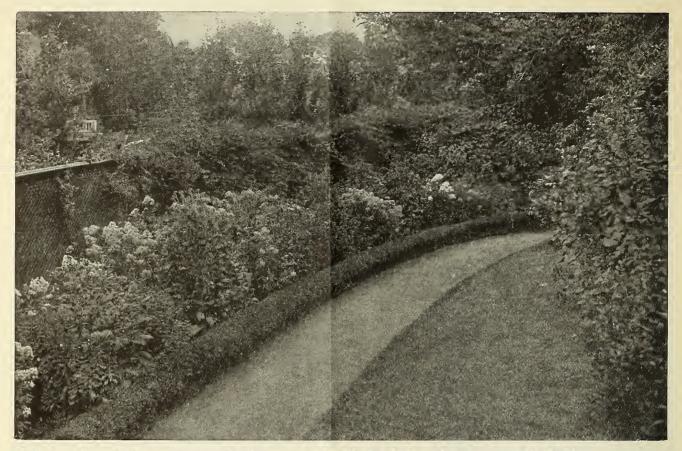
COLLECTION: One packet each of the above 26 varieties of American Winter-Flowering Spencers for \$10.50

GRANDIFLORA WINTER-FLOWERING SWEET PEAS

PINK BEAUTY. Rose-pink. Pkt. 15 cts., oz. 50 cts., 1/4lb. \$1.75. BODDINGTON'S SNOWBIRD. An exceptionally early Sweet Pea for indoor flowering. Color clear white. Pkt. 10 cts., oz. 25 cts., 1/4lb. 75 cts.

- BODDINGTON'S CHRISTMAS PINK. This is the earliest and most useful grandiflora Sweet Pea as, by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter months. Pkt. 10 cts., oz. 25 cts., 1/1b. 75 cts.
- BODDINGTON'S CHRISTMAS WHITE. Just as free and early as Christmas Pink. Pkt. 10 cts., oz. 25 cts., 1/4lb. 75 cts.
- LE MARQUIS. This is the same color as Princess of Wales Violet; has very large flowers. Pkt. 10 cts., oz. 30 cts., 1/4lb. \$1.
- MRS. ALEX. WALLACE. Lavender. Pkt. 10 cts., oz. 30 cts., ¼lb. \$1.
- ZVOLANEK'S PINK. Light shell-pink, one of the well-known extralarge commercial varieties. It is as good for inside as for the open. Pkt. 15 cts., oz. 50 cts., 1/4lb. \$1.75.

Arthur T. Boddington Co., Inc., 128 Chambers St., New York City



Hardy Perennial and Old-Fashioned Flowers

THAT CAN BE PRODUCED FROM SEED SOWN IN SUMMER AND FALL

Cultural Directions.—Perennial seeds sown in the summer and fall will flower the following year—spring, summer, or fall, according to the variety. The seed should be sown carefully, the same as any choice seed, in well-drained pots, or shallow boxes or pans. Soil should be light and fairly rich, with about one-eighth coarse sand added; after sowing, cover lightly with well-sifted soil. When the plants have become large enough to handle, "prick out" about 2 inches apart, more if you have the room, in shallow boxes or frames, and again, when large enough, set out in the open in well-prepared ground. If this is done in the fall, the young plants should be lightly covered with leaves or short stable manure; this will act as a slight protection, and will be conducive to their thriftiness and next season's growth.

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration. Owing to the large number of varieties comprising the mixtures, one finds some new variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. 1/2-02. 25 cts., oz. 50 cts., 1/4lb. \$1.75, lb. \$6, postpaid.

Tall Wild Garden Flower Seeds. ¹/₂-oz. 25 cts., oz. 50 cts., ¹/₄lb. \$1.75, lb. \$6, postpaid.

Height, feet Acanthus (Bear's Breech)		Time of flowering	Price per pkt.	Height, Time of feet Color flowering p Aconitum Wilsoni	Price er pkt. \$0 25
latifolius 2 I	Purple .	August, Sept.	\$0 10	Pyrenaicum 3 Yellow August, Sept.	10
mollis $3\frac{1}{2}$ I	Rose .	August, Sept.	10		10
Achillea (Yarrow)				Adenophora (Beliflower)	
Ptarmica flpl., "The Pearl" 2 V	White	June, July	10	Potanini	10
Aconitum (Monkshood, or				Potanini alba	10
Helmet Flower)				Adonis (Ox-eye) autumnalis I Red Fall	10
Napellus 3 I	Dk. blue	Aug., Sept.	10	vernalis 34 Yellow June	10

BODDINGTON'S Quality SEEDS

	eight		Time of	Price		rice
Agrostemma (Rose Campion) f				per pkt.		pkt.
coronaria (Mullein Pink)			June, July	\$0 IO		0 25
coronaria atropurpurea2 coronaria bicolor			June, July June, July	10 10	Media (Canterbury Bell) Double White	10
coronaria alba		White	June, July	10	Media, Double Lavender 3 Lavender Summer	10
Flos-Jovis (Flower of Jove)			June, July	10	Media, Double Blue 3 Blue Summer	10
Flos-Jovis alba	3	White	June, July	IO	Media, Double Rose 3 Rose Summer	10
Hybrida Walkeri	$2\frac{1}{2}$	Crimson	June, July	10	Media, Double Mixed 3 All colors Summer	10
Alstræmeria (Chilian Lily)		De sub es	Tayler	70	Media, Single Rose 3 Rose Summer	10
Alyssum argenteum			June	10 10	Media, Single Blue 3 Blue Summer Media, Single White 3 White Summer	10 10
saxatile			June	15	Media, Single Striped 3 Striped Summer	10
saxatile compactum (Basket	/ 4		J	- 5	Media, Single Mixed 3 All colors Summer	10
of Gold)			June	15	Media, Rosy Carmine 3 Rose Summer	20
Sutton's Silver Queen			June	50	Media. Imperialis 3 Mixed Summer	25
Amsonia salicifolia				10	calycanthema(Cup and Saucer) 2 Blue Summer	10
Anchusa (Alkanet) Barrelieri Italica			July	25 10	calycanthema alba 2 White Summer calycanthema rosea 2 Bright rose Summer	10 10
Italica, Dropmore Variety				25	calycanthema, Mixed Various	10
Anemone (Windflower)	7		0	U	persicifolia grandiflora 3 Blue June, July	25
Apennina	1/2	Blue	Spring	25	persicifolia grandiflora alba 4 White June, July	25
Honorine Joubert	3	Pure white	August	25	persicifolia grandiflora Mœr-	
St. Brigid Anthemis (Marguerite) Kel-	Ι.	Mixed	Spring	15	heimii 3 Dbl., white June, July	50
wayi2	-2	Vellow	July	10	pyramidalis (Chimney Bell- flower) 5 Blue Late summer	10
Aquilegia (Columbine)	- 3		5	10	pyramidalis alba	10
Boddington's Long-spurred					pyramidalis compacta 3 Blue Late summer	25
Hybrids		Mixed	June 5 pkts		pyramidalis compacta alba 3 White Late summer	25
Californica hybrida		Mixed	May, June	15	Cassia(Wild Senna)lævigata3 ¹ / ₂ Yellow July, August	10
Canadensis (Canada Col.) chrysantha		Yellow Canary	Summer Summer	15	Marylandica $3\frac{1}{2}$ D'p yellow July, August Catananche cærulea $1\frac{1}{2}$ Pale violet Summer	10 10
chrysantha grandiflora alba	3	Canary White	Summer	15 15	Centaurea (Cornflower)	10
cærulea (Rocky Mt. Col.)	3	Pale blue	Summer	25	montana carnea 2 Red Summer	25
cærulea flpl	3	Blue	Summer	25	montana 2 Blue Summer	10
cærulea candidissima		White	Summer	25	montana alba 2 White Summer	10
glandulosa	2	Deep blue		25	orientalis	10
Helenæ nivea grandiflora		Blue & wh Pure white		25	ruthenica	10
Rose Queen.		Rose	Summer	15 30	Cephalaria (Roundhead) alpina 6 Sul-yel. July, August	10
Skinneri hybrida flpl		Dbl. crim.		25	Cerastium tomentosum 3/4 White Summer	25
Stuarti	2	Pale blue	Summer	50	Chelone (Turtle Head)	-5
Erskine Park Hybrids	3		Summer 1/4 oz.		barbata coccinea 2 Red Summer	10
Sutton's Pink	2	Rose-pink	Summer	60	barbata Torreyi 3 Coral-red Summer	10
Arabis (Rock Cress) alpina Armeria (Thrift) formosa	² /4 1	Pure white	Spring to fall	10 10	Lyonii 2 Deep red Late summer Cheiranthus Kewensis 2 Various Winter	10
formosa alba		White	Spring to fall	10	Chrysanthemum (Moonpenny Daisy)	25
Artemisia (Old Man)argentea.		Silver fol.	opring to run	10	maximum, Shasta	10
sacrorum viridis		Dark green	fol.	20	maximum, Princess Henry1½ White Summer	IO
Asclepias tuberosa.	3 (Orange	Aug., Sept.	10	maximum, Triumph 2 Pure white Summer	10
Asperula (Sweet Woodruff)	7/ 3	T71-:+-	3.6-		maximum, King Edward VII. 2 Glist.white Summer	15
odorata Asphodelus (King's Spear)	1/2	white	May	10	Clematis (Virgin's Bower) coccinea	10
albus	3 1	White	Summer	10	coccinea 6 Scarlet Summer crispa 6 Purple Summer	10
luteus		Yellow	Summer	10	Davidiana	10
Aster (Michælmas Daisy)					Flammula 10 White Summer	10
alpinus speciosus				10	paniculata10-30 White Summer	10
alpinus superbus			Fall	10	Coreopsis grandiflora 2 Rich yel. Summer	10
Bessarabicus			Fall Fall	10 10	lanceolata 2 Yellow Summer Corydalis (Fumitory) nobilis 1 Yellow May, June	10 10
Novæ-Angliæ	1	Blue, pur		10	Cowslip (Primula officinalis) I Yellow Spring	10
Novi-Belgii	1 1	Blue	Fall	10	Cyclamen (Hardy Species)	
Novi-Belgii, Purity	4 \	White	Fall	10	Europæum 1/4 Pure white Spring	25
pyramidalis hybridus			Fall	10	Neapolitanum	25
Shortii Snowflake		Lavblue Pure white		10	Delphinium (Larkspur) Belladonna (true) 5 Silvery bl. Summer	50
subcæruleus		Pale helio.		25 15	Belladonna (true) 5 Silvery bl. Summer B's Erskine Park Hybrids 5 Mixed Sum. 5 pkts. \$1.	50 . 25
Townsendii.			July-October		Chinense	10
Astilbe Davidii			Summer	15	Chinense album 3 White Midsum.	10
Aubrietia (False Wall Cress)	-				elatum hybridum (Bee Lark-	
deltoidea grandiflora(trailing).			Early summer		spur)	10
Græca (trailing)			Early summer		elatum cœlestinum 3 Light blue Midsum. formosum	
Leichtlinii			Early summer		formosum cœlestinum 3 Dark blue Summer 02. \$1.50	10
Auricula, Alpine, Mixed			Spring	25 10	nudicaule $1\frac{1}{2}$ Oranscar. Summer	25
Baptisia Australis	2 1	Blue	June, July	10	Zalil (sulphureum)	25
Bocconia (Plume Poppy) Japonica	4 1	White	Summer	10	Dictamnus (Gas Plant, or Burn-	
Boltonia (Chamomile)	4	white	Summer	10	ing Bush) Fraxinella 2 Rosy lilac June, July	10
asteroides	7 1	Flesh-color	Fall	10	Fraxinella alba	10
latisquama				10	Digitalis (Foxglove) gloxiniæflora alba 3 White Summer	10
Callirhoe (Poppy Mallow)					gloxiniæflora lilacina	10
involucrata	1/2 (Crim.,wh.	Summer	10	gloxiniæflora purpurea 3 Purple Summer	10
Campanula (Bellflower)					gloxiniæflora rosea 3 Rose Summer	10
Carpatica cœlestina	1/2]	Blue	Summer	10	gloxiniæflora lutea 3 Yellow Summer	10
Carpatica alba	1/2	White	Summer	10		
Carpatica compacta alba	1/ 1	White	Summer	10 10	lanata 2 Purplish Summer purpurea alba	10 10
Carpatica alba Carpatica compacta Carpatica compacta alba fragilis.	1/2 1	Light blue	June-Sept.	35	purpurea rubra	10
				00		

HARDY PERENNIAL AND OLD-FASHIONED FLOWERS, continued

	HARD		NIAL AND	
	Heigh			Price
Digitalis, continued	feet			er pkt.
purpurea rosea	• • • • 3	Rose		\$0 10
monstrosa, mixed	3	Mixed	Summer oz. 75	c. 10
maculata Iveryana	3	Spotted	Summer	10
Dracocephalum (Drago	n's	_		
Head). Altaiense		Blue	Summer	10
Echinacea—Helianthus				
Hardy Red Sunflower	4		August	25
		Dive	August	25
Echinops Ritro(Globe This	tle). 3	Blue	Fall	IO
Epilobium (Willow Herb)				
angustifolium		Purple-rose	Summer	10
Eremurus Himalaicus	5	White	Summer	25
Erigeron (Orange Daisy)	Ū			- 5
aurantiacus hybridus	I	Orange	Early summer	10
Caucasicus		Violet	July	10
speciosus			Early summer	10
Erinus alpinus.	72	Purred	Spring	25
Eryngium (Sea Holly)	- 1			
alpinum			August	10
amethystinum	3	Amethyst	Summer	15
amethystinum maritimum	$ I \frac{1}{2}$	White	August	10
planum	· · · · 2 1/2	Light blue		10
Eupatorium (Thoroughwon				
ageratoides		White	August, Sept.	10
Fraseri		White	Late summer	10
	1		and countined	10
Funkia (Plantain Lily)		Dive	Cummer	
cærulea		Blue	Summer	10
cordata aureo-variegata		White	Summer	10
ovata		Blue	Summer	10
Sieboldi hybrids		Mixed	Summer	10
Gaillardia (Blanket Flower)			
grandiflora vera		Yellow	Summer	10
grandiflora maxima		Golden	Summer	10
kermesina splendens		Crimson	Summer	
sulphurea oculata		Yellow	Summer	15
				10
Boddington's Finest Mixe			Summer oz. \$	•
Galega (Goat's Rue)officina		Blue	Early summer	10
officinalis alba		White	Early summer	10
officinalis rosea	3	Rose	Early summer	10
Gaura Lindheimeri		Rosy white	July-September	10
Gentiana acaulis	TI	Blue	Early summer	10
Geranium (Lady Perlargor		Diuc	Larry summer	10
		Doop nink	Forly aummor	
Geum (Avens) coccineum	1/	See plat	Early summer	10
Geum (Avens) coccineum.		Diller	Early summer	10
coccineum atrosanguineur	$n \dots 1_{2}$	Dbl.scar.	Early summer	10
Heldreichii		Orange	Early summer	25
coccineum flpl., Mrs.				
Bradshaw	2	Bright scar.	Early summer	25
Glaucium Leiocarpum Gunnera scabra	I ¹ /2	Orscarlet	June-August	15
Gunnera scabra	10	Or. foliage	Summer	25
scabra major		Or. foliage		25
Gypsophila (Baby's Breath				Ŭ
acutifolia		White	July	10
			Early sum. oz. \$	
paniculatapaniculata, Double White	T 1/	White	Jun., Jul.6pkts.	
		White		
repens			Early summer	10
Harpalium(Sunflower)rigid	um. 4	Yellow	Late summer	10
Helenium (Sneezeweed)				
autumnale		Yellow	Late summer	10
autumnale superbum		Yellow	Late summer	10
Bigelowi	3	Yellow	Late summer	15
Bigelowi	$2\frac{1}{2}$	Yellow	Late summer	15
Hoopesii	$2\frac{1}{2}$	Yellow	Late summer	10
Riverton Beauty		Lm.& blk.		15
Riverton Gem		Red & gold		15
Helianthus (Sunflower)	-/4	a gord		- 5
Perennial, Mixed	2-6	Various	June-Septembe	er 10
Heliopsis (Orange Flower)			Jane Septembe	1 10
	2	Orango	Late summer	
Pitcheriana	3	Orange	Late summer	10
Hesperis (Sweet Rocket)			2.011	
matronalis, White	3-4	White	Midsummer	10
matronalis, Lilac	3-4	Lilac	Midsummer	IO
matronalis nana candidissi	ima. 2	White	Midsummer	10
matronalis, Mixed	2	Mixed	Midsummer	IO
Heuchera (Alum Root)				
Brizoides		Rose	Summer	15
hybrida grandiflora		Pink	Midsummer	15
sanguinea		Coral-red	Midsummer	
				15
splendens	2	Deep red	Midsummer	15
Hibiscus (Marsh Mallow)		1171 0 .	3.6: 1	
Africanus, Crimson Eye			Midsummer	10
Golden Bowl		Yellow	Midsummer	10
moscheutos roseus	•••• 3	Rose	Midsummer	10

		7	
Hollyhock (Mallow) fee	ht, t Color	Time of Pri flowering per p	
Boddington's Quality Double-	0.0001	flowering per p	pkt.
		Midsummer \$0	T H
		Midsummer	15
Blood-red		Midsummer	15
Canary-yellow		Midsummer	15
Crimson		Midsummer	15
Golden yellow		Midsummer	15
Lilac		Midsummer	15
Peach Blossom		Midsummer	15
Rose 6		Midsummer	15
Salmon 6		Midsummer	15
Scarlet		Midsummer	15.
Snow-white		Midsummer	15
Mixed 6		Midsum. 1/4 oz. 50c	. 15
Allegheny Mixed 6		Midsummer	10
Single Finest Mixed		Midsummer	10
Chater's Choice Double Mixed 6		Midsum. 1/80z.50c	
Iberis Gibraltarica I	White	July	10
sempervirens I	White	July	10
	wince	July	10
Incarvillea (Hardy Gloxinia)	D	34:1	
Delavayi 2	Rose	Midsummer	10
Inula grandiflora 2			25
Lavandula (Lavender) vera I 1/2		Midsummer	10
spica 2	Lavender	Midsummer	10
Lathyrus (Everlasting Sweet Pea)			
latifolius, Pink Beauty 10	Pink	Midsum. oz. 75c.	10
latifolius roseus 10		Midsum. oz. 75c.	10
latifolius albus	White	Midsum. oz. 75c.	
latifolius albus 10 Leontopodium (Alpine Sun-			
flower, or Edelweiss)			
alpinum	White	Midsummer	10
Liatris (Blazing Star)			10
scariosa præcox	Purple	July-September	10
spicata $2\frac{1}{2}$	Purple	July-September	10
Linum (Flax) perenne $I_{2}^{1/2}$	Blue	July-September	10
Lobelia (Cardinal Flower)	Diac	July September	10
	Fierv red	Au.,Sept. 1/40z.\$1.	10
cardinalis Nanseniana2		August, Sept.	
fulgens, Best Hybrids 2		August, Sept.	50
fulgens, Queen Victoria 2	Scarlet		25
		August, Sept.	25
Lupinus (Lupine) arboreus 4	White	June-September	10
arboreus, Snow Queen 4 arboreus, New Hybrids Mixed 4	white	June-September	10
arboreus, New Hybrids Mixed 4	Dive	July-September	25
Nootkatensis	Blue	June-September	25
polyphyllus 4	Blue	June-Sep. oz.50c.	. 10
polyphyllus roseus 4		June-Sep. oz. \$1.	10
polyphyllus, Mixed 4	Various	June-Sep. oz.25c.	10
polyphyllus, New Hybrids mixed 4	D	June-September	25
Lychnis (Campion) alpina $\frac{1}{2}$	Rose	May, June	10
Arkwrightii 2	Various	June	50
Chalcedonica2 ¹ / ₂	Scarlet	May, June	10
fulgens2 ¹ / ₂	Red	May, June	10
Haageana I	Orscarlet	May, June	10
Haageana fol. atropurpurea I	Orscarlet	May, June	10
viscaria splendensI ¹ / ₂	Deep pink	May, June	10
Lysimachia (Creeping Jenny)			
Japonica	Yellow	Summer	10
Lythrum (Loosestrife)			
roseum superbum3 ¹ / ₂	Rose	July-September	10
salicaria	Purple	July-September	10
salicaria	Crimson	July-September	10
moschata flora-alba 5	White	July-September	10
Meconopsis Cambrica I	Yellow	Summer	10
Cambrica flpl I	Yellow	Summer	25
Wallachii	Pale blue	July, August	50
integrifolia	Yellow	August, Sept.	50
Mimulus cardinalis 11/2	Or.&scar.	Summer	10
cupreus, Prince Bismarck ¹ / ₂	Purcrim.	Summer	10
Monarda (Oswego Tea, or Bee			
Balm) didyma 3	Crimson	July-September	10
Myosotis (Forget-me-not)			
alpestris	Blue	Spring	10
alpestris, Eliza Fonrobert $\frac{1}{2}$	Sky-blue	Spring	10
alpestris, Victoria 1/2	Sky-blue	Spring 1/80z.50c.	10
dissitiflora $\frac{1}{2}$	Blue	Spring	10
palustris	Blue	Spring 1/80z.50c.	15
palustris grandiflora $\frac{1}{2}$	Deep blue	Spring 1/802.50c.	15
semperflorens I	Deep blue	Spr., Aut 1/802.40c.	10
Royal Blue	Royal blue		15
Ruth Fischer I	Blue	Spring Spring	25
Enothera (Evening Primrose)	2		-5
Fraseri I_{2}	Vellow	June-September	10
6	Gold. vel.	June-August	10
Iruticosa major			
fruticosa major 2 fruticosa Youngii 1½	Yellow	June-August	25
fruticosa YoungiiI ¹ / ₂	Yellow Gold. yel.	June–August June–August	25 10

BODDINGTON'S Quality SEEDS

			-0
Heigh		Time of •Pric	0
Enothera , continued feet	Color	flowering per p	
Missouriensis (macrocarpa)	0.11 1		10
rosea MexicanaI		Summer	10
taraxacifolia alba	White	Summer	10
	wille	Summer	10
Papaver (Poppy)	Various	Commence	
alpinum, Mixed		Summer	IO
bracteatum hybridum2 ¹ /2		Summer ¹ / ₂ oz.\$1.	
bracteatum Livermere2 ¹ /2		Summer	10
involucratum maximum2 ¹ /2	Red	Summer	10
Nudicaule (Iceland Poppy)		~	
	White	Summer	10
coccineum 1		Summer	10
croceum 1	Yellow	Summer	10
Mixed	Mix. colors	Sum. oz.\$1.50.	IO
orientale, Blush Queen 3	Pink	Summer	10
orientale, Brightness		Summer	10
orientale, Brilliant		Summer	IO
orientale, Colosseum		Summer	10
orientale, Goliath 3	Crimson	Midsummer	10
orientale, Grand Mogul 3	Crimson	Midsummer	10
orientale, Grand Mogul 3 orientale, Mammoth 4	A 4 4	Summer	10
orientale, Parkmanni	G	Midsummer	10
orientale, Prince of Orange 3		Midsummer	IO
orientale, Royal Scarlet 3		Midsummer	10
	G 1	Midsummer	10
orientale, Salmon Queen 3			
orientale, Trilby	Samon	Midsummer	10
Pentstemon (Beard-Tongue)	3.4. 1	T A 1, A	
Boddington's Gloxinioides 3	Mixed	Ju.Au.3pkts.\$1.25	
Digitalis 3		June-August	10
pubescens 3		June-August	10
Hartwegii grandiflorus 3	Mixed	June-August	10
Phlox (Flame-Flower)			
decussata, newest hybrids 3	Mixed	June-August	25
Physalis (Chinese Lantern Plant)		-	Ŭ
Franchetti 2	Orscarlet	Fall	10
Physostegia (False Dragon Head)	orr ocurree	1 411	10
speciosa	Pink	Midsummer	
speciosa alba	White	Midsummer	IO
Pink (Clove Carnation)	white	musummer	10
	White	Cummer.	
Mrs. Sinkins.		Summer	50
Platycodon (Chinese Bellflower).		Summer	50
		hlenbergia.)	
Mariesii		June-October	10
	White	June–October	10
Polemonium (Jacob's Ladder)	3371.14	1 0.1	
cæruleum album I		June-October	10
cæruleum grandiflorum I	Deep blue	June-October	10
Richardsonii	Sky-blue	June-July	10
Polyanthus (Primula elatior)			
Blue 10 in.		Spring	15
English (selected strain) 10 in.	Mixed	Spring 1/40z. 50c.	IO
Gold-laced, extra choice 10 in.	Mixed	Spring	25
Giant White 1		Spring	15
Giant Yellow I		Spring	15
Giant Crimson I		Spring	15
Giant Mixed I		Spring	25
Polyanthus-Primrose (Bunch-			
flowered).Large-fl'd., Mixed. 1	Various	Spring	25
Munstead Giant Strain I	Various	Summer	25
Primrose, Large-flowered	Various		
	** **	Spring	25
Inglescombe		Spring	IO
	Yellow	Summer	20
Primula cortusoides amœna		A .	
(Sieboldi)io in.		Spring	25
denticulata10 in.	Lavender	Spring	15
denticulata alba10 in.		Spring	15
denticulata Cashmeriana 1		Spring	50
	Lilac-pur.	Spring	50
Japonica 10 in.	White	Spring	ĭ5
officinalis (Cowslip) 1		Spring	10
roseaio in.	Rose	Spring	15
Pyrethrum roseum 2	Rose	Spring	10
Boddington's Hybrids, Single. 2		Spring	
Boddington's Hybrids, D'ble. 2		Spring	15
uliginosum		Midsummer	25 10
Comet-flowered			
	mineu	July 6 pkts. \$1.	20
Rudbeckia (Coneflower)	0	Test Court 1	
bicolor superba		July-September	10
laciniata		July-September	15
Neumannii		July-September	15
purpurea hybrida		July-September	15
Salvia argentea 3	White	June-August	10
Saponaria (Soapwort)			
ocymoides ¹ /4	Rose	Midsummer	IO
Saxifraga (cordifolia)			
Megasea, large-flowering	Pink	Spring	25

н	leight	t.	Time of Pri	ice
Scabiosa Caucasica (Hardy	feet	Color	flowering per p	pkt.
Blue Scabious)	2	Lavender		10
Caucasica perfecta	2	Dark blue	Summer	25
Japonica Senecio clivorum	2	Orango	Summer July–September	15 10
Silphium (Rosin Weed)	4 5	Orange	July September	10
perfoliatum	5	Yellow	Fall	10
Statice (Sea Lavender)	5			
incana hybrida nana4		Violet	June-September	10
latifolia		Blue	June-September	10
Sinensis			June-September	IO
Gmelini Stokesia cyanea (Hardy Blue	2	violet-blue	June-September	10
Aster)		Blue .	July-October	10
Sweet William			33	
Boddington's Auricula-eyed		Mixed	June-September	10
Dark crimson			June-September	10
Maroon.	I 1/2		June-September	IO
Newport Pink Pure White			June-September June-September	15 10
Red			June–September	IO
Scarlet			June-September	IO
Violet	11/2		June-September	10
Finest Mixed Single	$I\frac{I}{2}$		June-September	10
Boddington's Giant Double			T. C. A	
Finest Mixed			JunSep.oz.\$1.50	
Double Rose			June-September	15 20
Giant white Pink Beauty	1/2 1 1/	Del. pink	June–September June–September	20
Scarlet Beauty		Scarlet	June-September	23 15
_Sutton's Scarlet	11/2		June-September	60
Thalictrum (Meadow Rue)				
adiantifolium		Yellow	Summer	10
aquilegifolium Dipterocarpum		Purple Mau.,prim	Summer	10
Tradescantia (Spiderwort)	472	Mau., prim	.Summer	50
Virginica	I	Blue	Summer	10
Tritoma (Red-Hot Poker; Flam			~	
Flower). New sorts, Mixed.	• 4	Mixed	Summer	10
Trollius (Globe Flower) Caucasicus (Golden Globe)	2	Yellow	Summer	10
Japonicus flpl		Dbl. yel.	Summer	25
New Hybrids		Mixed	Summer	10
Tunica (Coat Flower)		~ .	~	
saxifraga	1/2	Pale pur.	Summer	10
Valeriana (Spurred Flower) coccinea	2	Scarlet	June-October	ío
montana		Pink	June–October	10
rubra	2	Red	June-October	IO
rubra flora alba	2	White	June-October	IO
Verbascum (Mullein)		1171.:40	Tula Contombon	
Blattaria alba		White Yellow	July-September July-September	10 10
Olympicum	4	Yellow	July-September	10
Phœniceum			May, June	10
Veronica (Ironweed) candida	2	White	July, August	10
incana	I	Blue	July, August	10
spicata	11/2	Violet-blue	July, August	10
Viola cornuta (Tufted Pansies)	$\frac{I}{2}$	Blue	Spring	10
White Perfection		White	Spring	10
lutea		Yellow	Spring	IO
lutea splendens	1/2	Orange	Spring	10
Purple Oueen	1/2	Purple	Spring	10
Mixed	1/2	Mixed	Spring	10
odorata (Sweet Violet) hybrida (Bedding Pansies)	1/2	Blue	Spring 1/80z.75c.	10
Ardwell Gem	1/2	Primrose	Spring	50
Bullion John Querton Marchioness	1/2	Golden yel.	Spring	50
John Querton	1/2	D. lavender	Spring	50
Marchioness	1/2	Pure white	Spring	50
Mars	/2	Wte.,small yellow eye		50
Rover	1/2	Lavender.	Spring	50
	· .	flaked wte		0.
Mixed.	1/2	Mixed	Spring	25
Wahlenbergia (Japanese Bell- Flower) grandiflora	T I/	Blue	Summer	TO
Flower) grandiflora grandiflora alba	1 72 I 1/2	Blue White	Summer Summer	10 10
grandiflora alba-plena	1/2			10
grandiflora cærulea plena	I 1/2	Deep blue	Summer	10
grandiflora nana	1/2		Summer	10
grandiflora nana-alba	I	White	Summer	10
Wallflower (Half-hardy) Single Fine Mixed	T 1/2	Mixed	Summer	10
Double Finest Mixed			Summer	25
ORNAMEN				Ū
The best 10 Perennial Varietie				0c

25 The best 10 Perennial Varieties, collection, 50 cts., single pkt. 10c.

SEEDS and BULBS; Free Delivery Terms

We deliver all Seeds and Bulbs free anywhere in the states east of the Mississippi River at prices named in this catalogue, if your purchase amounts to One Dollar or over, and cash accompanies the order, by parcel post, express, or freight, at our option, to your town or city. On Miscellaneous Garden Supplies, Imple-ments, Fertilizers, Insecticides, Potatoes, Grass Seeds, Plants, Spirea, and Lily-of-the-Valley clumps, we do not pay postage, express, or freight charges.

As the subject of increased duties is still before Congress at the time of going to press, we have been obliged, in this catalogue, to estimate cost of all imported goods on the basis of the tariff in force last season. Please note, therefore, that prices are subject to change without notice.

Retarded Lily Bulbs from Cold Storage

Cultural Directions.—Cold-storage Lily bulbs should be potted immediately after they are received from cold storage, well watered and the pots "plunged" in the coolest place available, preferably in a cellar or the north side of a building. This is to induce as much root action as possible before growth starts. After growth starts, many aërial roots form along the lower part of the stem, immediately above the bulb. It is, therefore, well to plant the bulb low in the pot. Fill the pot with earth only three-quarters full. After the growth is to to 12 inches high, fill the pot with good compost to within 1 inch of the top. This will furnish nutriment to the aërial roots, which must chiefly sustain the plants.

PLANTING TABLE FOR LILIUM LONGIFLORUM GIGANTEUM

Planting Dates Approximate Flowering Dates . August 25 to September 10 June 1..... June 15..... September 10 to September 25 July 1..... September 25 to October 10

Lilium auratum and L. speciosum require one month longer to flower Planting Dates Approximate Flowering Dates . October 10 to October 30 July 15..... August 1..... November 1 to November 15 August 15..... November 15 to November 30

Planting Dates Approximate Flowering Dates September 1.... December 1 to December 15 September 15...December 15 to December 30

Lilium longiflorum giganteum

Lilium speciosum Melpomene

magnificum

An improv	red t	ype	of L	ilium s	speciosum
rubrum. Bulb	s <mark>in c</mark> a	se D	oz.		Case
8 to 9-in.	200	\$2	00	\$13 00	\$24 00
	125	2	75	20 00	22 50
11 to 13-in.	100	4	00	30 00	29 00
13 to 15-in.	60	·· 5	50	40 00	24 00

Lilium	speciosum	rubrum
--------	-----------	--------

White ground

White ground, rose spots on each petal.				s on each	petal.	Easter Lily	
Bulb	s in cas	e	Doz.	100	Case	Bulbs in case Doz. 100 Case	
8 to 9-in.	200	•	.\$2 00	\$13 00	\$24 00	6 to 8-in. 400\$1 75 \$12 00 \$45 00	
9 to 11-in.	125		. 2 75	20 00	22 50	7 to 9-in. 300 2 00 15 00 42 50	
11 to 13-in.	100	• •	. 4 00	30 00	29 00	8 to 10-in. 225 2 50 19 00 38 00	
13 to 15-in.	60		. 5 50	40 00	24 00	9 to 10-in. 200 3 00 22 50 42 50	

Autumn and Winter-Blooming Crocuses

Exceedingly beautiful Crocus-like flowers flowering from September to November. These are worthy of a place in every garden. Bulbs are ready for delivery in August and must be planted immediately.

Hardy Crocuses will bloom outdoors in the North between November and March with no protection whatever. Most of them are from the Holy Land, and all should be planted as early as possible in the autumn. The dates given below are the earliest they have been known to flower, but even if they do not bloom until March they are well worth while, for they will usually be seen in bloom amid the snow. The bulbs should be extensively planted, and the risk of losing them can be greatly lessened by planting in the sunniest and most sheltered nooks. We heartily recommend their use by the thousands on southern estates, especially winter homes in the Carolinas and Georgia, where they will glorify the otherwise barren month of January. We believe, also, that they will succeed even in Canada, though blooming at the end of winter. The time of bloom depends chiefly upon the openness of the winter. Winter flowers are certainly exciting, because of the uncertainty about the time of bloom, and what can be more interesting than to find flowers outdoors in bloom in your home grounds right in the middle of winter! Several of these varieties are the very latest introductions.

Species of Colchicum

	Doz.	100	1,000
Agrippinum. Rose-purple and white	\$1 25	\$9 00	\$85 00
Autumnale rosea major (commonly called		-	Ū
Meadow Saffron). The rosy lilac blossoms			
appear from September to November	I 25	9 00	85 00
Autumnale album. A white variety of		-	
above		4 75	45 00
Autumnale roseum plenum. Double; rose.	80	6 00	50 00
Parkinsonii. Peculiar checkered markings	3		-
on violet-purple flowers. Petals reflexed			
Flowers in October	I 25	9 00	85 00
Montanum. Mixed varieties. The beautiful	1 Ŭ	-	-
winter-flowering Crocus from Turkestan	2 50	16 00	
Speciosum. Beautiful rose; large flowers	1 25	9 00	85 00

Species of Crocus autumnale

For the winter garden these are invaluable. Robinson says: "Grocuses flower at a time when every flower is of value, and we do not doubt that ere long species recently introduced will add largely to our means of garden decoration during the dull months.' Cincellatus. From Asia Minor. Flowers with

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white and soft pink and lilac petals, anthers Doz.
                                               100
                                                      I.000
yellow. Appears in January ..... $1 00 $6 00 $46 00
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SPECIES OF CROCUS AUTUMNALE, continued

Hyemalis. White, the outer petals lilac- Doz.	100	1,000
banded; throat orange-colored. Flowers		
appearing from December to April\$1 oc) \$6 o	0 \$46 00
Imperati. Often seen in January but will con-		
tinue up to March. Color lilac, the surface of		
the outer segment is coated with rich buff,		
suffused with purple feathering	5 0	0 42 00
Iridifiorus. From Banat and Transylvania.	-	
Bears in September and October bright		•
purple flowers before the leaves I oc) 65	0 60 00
Medius. A beautiful purple flower from the		
Maritime Alps. Flowers in October.		
Stigma bright scarlet and much branched I oc	70	0 65 00
Sativus. Beautiful light blue, long, narrow		
flowers in clusters of three. Flowers in Octo-		
ber and November	5 15	0 13 00
Speciosus. Flowers at the end of September	, ŭ	
and early in October. The peculiar segments		
are rich bluish purple, suffused with darker		
purple veins	I 5	0 12 00
Zonatus. From the mountains of Cilicia.		
Bright vinous lilac flowers, golden at the		
base; about the middle of September 25	; I 5	0 12 00
Vitellinus. Orange-yellow flowers, appearing		
from December to February 30) I 7	5 16 00

BODDINGTON'S Quality BULBS

BULBS FOR EARLIEST PLANTING

and for Greenhouse and Sunny Window Forcing Next Winter (August Delivery) **BUNCH-FLOWERED or POLYANTHUS NARCISSI**

CULTURAL DIRECTIONS .- Plant bulbs in shallow pans or boxes, about 2 inches apart, and store in cellar or shed till thoroughly rooted. Do not allow frost to reach them. If wanted for Christmas, bring into the light about the second week in November, and after that as many as required each week, and you will have Narcissi in bloom till Easter. They are among the most satisfactory of flowers for winter adornment of the home. General cultivation of Narcissi under glass is the same as for hyacinths, see page 17.

Paper-White and Grand Soleil d'Or Narcissi can also be grown in water with pebbles in shallow dishes and bowls, the same as the Chinese Sacred Narcissus, or in our prepared fiber. For other varieties of Polyanthus Narcissi, see page 18. I NARCISSUS, GRAND SOLEIL D'OR. The "Yellow Paper-White." NADOISSUS DADED WHITE CDANDIELODA

NARCISSUS, FAFER-WHITE GRANDIFLORA			MARCISSUS, GRAND SOLEILD OR. The Yellow Paper-White.
Doz.	100	1,000	Doz. 100 1.000
XXX, monsters, 15 cms. up\$0 75	\$4 50	\$40 00	French-grown. Earlier than Guernsey-grown. \$0 00 \$6 00 \$50 00
XX, extra large, 14 cms. up 60	3 50	30 00	Guernsey-grown. Not so early, but can be
	2 75	25 00	flowered for Christmas; superior as to color 75 5 00 40 00

Single Trumpet Narcissi for Christmas and January Flowering

Silver Spur. Resembles Empress. Vellow trumpet, white perianth, but flowers are more erect and borne on Each longer stems. Its chief advantage, however, is its earliness, flowering at the same time as Guernsey Doz. 100 1,000 Golden Spur. Golden Spur. Golden Spur. Structure and a state of the st . \$0 10 \$0 80 \$6 00 \$55 00 4 00 35 00 07 60 6 00 80 10 55 00 Narcissi, and, if treated in the same manner, can be flowered for Christmas 07 50 3 25 30 00

FREESIAS

If planted early, they may be had in bloom by Christmas. Plant eight to ten bulbs in a 6-inch pan, covering them 1 inch. EXCELSIOR A greatly improved form of Doz 100 T 000

Refracta alba. Flowers twice as large\$		\$6 00	\$50 00
FISCHER'S SPLENDENS, Blue-Laven-			
der	4 50	30 00	
FISCHER'S SPLENDENS, Mauve-Lav- ender	1 50	30 00	
BODDINGTON'S RAINBOW. A new race of colored Freesias which have created a sensation wherever shown. A mixture of various shades of lavender, orange, pink, yellow, etc.	75	5 00	45 00
FISCHER'S PURITY. The flowers, which are snowy white, of large size, are borne in great profusion on stems 2 to 2½ feet, which grow upright and stiff; are excel- lent for cut-flower purposes. First size.	35	2 50	20 00
Mammoth bulbs	60	3 30	30 00
LEICHTLINII. Primrose - yellow, with			
orange blotch on each petal	35	2 50	20 00
REFRACTA ALBA. XXX, 3% to 1 in. diam.	35	2 25	20 00
REFRACTA ALBA. XX, 3/4 to 7/8in. diam.	25	I 75	15 00
REFRACTA ALBA. X, ½ to ¾in. diam	20	1 25	10 00

FRENCH ROMAN HYACINTHS

The flowers are smaller than those of the Dutch Hyacinths, but they are more gracefully set on the stems and bear a greater abundance of flower-spikes. They are far more useful for cut-flower purposes, and can be forced for a continuance of bloom from November to Easter. Cultural directions same as for Paper-White Narcissi.

	Doz.	100	1,000
White. 12 to 15 centimeters circumference.	\$1 10	\$8 00	\$75 00
White. 13 to 15 centimeters circumference		850	80 00
White. 14 centimeters and over	1 50	10 00	9 5 00
Light Pink. 12 to 15 centimeters circum			55 00
Deep Pink. 12 to 15 centimeters circum	80	6 00	5 5 00
Light Blue. 12 to 15 centimeters circum		6 00	55 00
Yellow. 12 to 15 centimeters circumference.	I 25	850	80 00

JAPANESE EASTER LILY

Lilium longiflorum formosum

			Doz.	
	bulbs			
	bulbs		2 50	20 00
	bulbs			30 00
11- to 13-inch	monster bulbs	. 50	5 00	40 00

BERMUDA EASTER LILY

Lilium Harrisii. August Delivery

		Doz.	
7- to 9-inch bulbs			
9- to II-inch bulbs	. 45	4 50	35 00
Monster bulbs	. 80	8 00	65 00

NERINE (Amaryllidaceæ)

These popular South African bulbous plants are among the most charming and most useful of all early winter-flowering plants. The length of stem, the vivid and luminous colors, intensified as they are by artificial light, make this comparatively little known plant a most desirable cut-flower for dinner-table decoration. Its use and value for this purpose is well understood in Newport and Lenox. Same cultural directions as amaryllis. The flowers are produced September and October. Each Doz. 100\$0 65 \$6 50 \$50 0075 7 50 60 00 Coruscans major. Scarlet ... Fothergilli major. Vivid scarlet..... ALL THE ABOVE BULBS, EXCEPT NARCISSUS, TRUMPET MAJOR, SILVER SPUR AND GOLDEN SPUR, ARE TENDER,

AND MUST NOT BE SUBJECTED TO FROST

September ILIUM CANDIDUM (Madonna, St. Joseph, Delivery or Annunciation Lily)

This is the old-fashioned garden Lily. Can be forced for Easter and is perfectly hardy, blooming in the open ground in June. The many snow-white flowers, borne on a stem 3 to 4 feet high, make this Lily most effective. This variety should be planted in the early fall, as it makes an autumn growth. Bulbs grown for us near Paris, France; the large-flowering, thick-petaled variety. 20 cts. each, \$1.75 per doz., \$12 per 100. Monster bulbs, 25 cts. each, \$2.50 per doz., \$16 per 100.

BODDINGTON'S "QUALITY" DARWIN TULIPS

Darwins form a distinct class of Tulips, and one can easily tell Darwins from other late Tulips by the cup shape of the flowers, the robust growth of almost every one of them, and the white, blue or black, but never yellow, markings inside at the base of the flowers. If the base is yellow, it is not a Darwin. Another notable characteristic is that, when looking into the flowers, they are just as beautiful, and, in some instances even more beautiful than when looking at the outside, which is never so with any other Tulips. And the greatest difference between Darwins and other late Tulips is that almost every Darwin can be forced, some of them by the middle With their long stems and their bright colors ranging from white through all the shades of pink and purple to the most fiery of February. scarlet, they form an exquisite material for garden decoration.

Please note that there are no ycllow Darwins. Those that are sold as yellow are either Cottage Tulips or Breeders, and can be found under those heads in our list.

Planted in the herbaceous border, they make a great show in late May and June. Flowers are large and borne upon tall, erect stems.

To secure the best effects, plant five to twenty bulbs in a group. **Outdoor Culture.**—The bulbs should be planted about 5 inches deep and not less than 5 inches apart. A position sheltered from strong winds should be selected if possible. The best time to plant the bulbs is from October 15 to November 15, though they may be planted later than this, provided the place selected has been protected with a mulching of manure to prevent frost entering the ground, and the strong winds invertible to be the place selected has been protected with a mulching of manure to prevent frost entering the ground, and the strong winds invertible to be the place selected has been protected with a mulching of manure to prevent frost entering the ground, and the strong winds invertible to be the place selected has been protected with a mulching of manure to prevent frost entering the ground, and the strong winds invertible to the selected of the place selected has been protected with a mulching for manure to prevent frost entering the ground. that this mulching is replaced immediately after the bulbs are set. For the culture of Darwin Tulips in pots and pans, see Early Tulips.

Those marked with a star (*) are especially recommended for forcing

ANTON ROOZEN. Large-flowering; rosy pink. Height 26 in. | 45 cts. per doz., \$2.75 per 100, \$25 per 1,000.

- *BARONNE DE LA TONNAYE. Clear, rosy carmine; flowers are large, well formed, and keep their brightness to the last. The stems are very tall and strong. One of the best bedding Darwins. Height 26 in. 35 cts. per doz., \$2.25 per 100, \$21 per 1,000.
 *Bartigon. Fiery red. Excellent forcer. Height 26 in. 55 cts. per doz., \$3.75 per 100, \$35 per 1,000.
- Bleu Aimable. Bright violet-purple, shaded steel-blue; inside dark violet-purple with a blue base; very large. Height 26 in. \$2
- per doz., \$14 per 100. Bleu Celeste. Light blue, very distinct. Height 30 in. \$2.50 per doz., \$18 per 100. City of Haarlem. The largest of the scarlet Darwins. Brilliant
- scarlet, with pure white center. Height 32 in. \$3.50 per doz., \$25 per 100.
- CLARA BUTT. Beautiful, soft rosy pink. Height 24 in. 40 cts. per doz., \$2.50 per 100, \$24 per 1,000. Dal Ongaro. Pale lavender-violet; large flower. Height 24 in.
- \$1.50 per doz., \$9 per 100.
- DREAM. Soft lilac. Height 27 in. 55 cts. per doz., \$3.75 per 100, \$35 per 1,000.
- Electra. Soft lilac; a splendid variety. Height 28 in. 60 cts. pcr doz., \$4.25 per 100, \$40 per 1,000.
- ERGUSTE. Soft violet, with a slight silvery flush; white base; inside, dark violet. Height 26 in. 75 cts. per doz., \$5.50 per 100, \$50 per 1,000.
- EUTERPE. Brilliant clear lilac. Height 26 in. \$1 per doz., \$7 per 100.
- Europe. Fiery salmon-scarlet, white center. Height 22 in. 50 cts. per doz., \$3.25 per 100, \$30 per 1,000.
- FARNCOMBE SANDERS. Fiery scarlet; large. Height 25 in. 60 cts. per doz., \$4 per 100, \$35 per 1,000. Faust. Dark violet, almost black; unique. Height 30 in. \$1.30
- per doz., \$10 per 100, \$90 per 1,000. Feu Brillant. Brilliant clear scarlet; large. \$1.25 per doz., \$8
- per 100, \$75 per 1,000. Fra Angelico. Deep glossy maroon. One of the finest of this color. Height 26 in. 75 cts. per doz., \$5 per 100.
- GLOW. Brilliant glowing vermilion, center blue, margined white. Height 23 in. 55 cts. per doz., \$3.50 per 100, \$30 per 1,000. Isis. Glowing vermilion; one of the brightest-colored Darwins; very
- fine. Height 26 in. 60 cts. per doz., \$4.25 per 100, \$40 per 1,000. *King Harold. Purple-red; unique. Height 24 in. 45 cts. per doz.,
- \$2.75 per 100, \$25 per 1,000. LA TRISTESSE. Dull slaty blue, with a white base. Height 26
- in. 80 cts., per doz., \$6 per 100, \$55 per 1,000.
- LA FIANCEE. Lilac-rose, fading to light rose at the edge; very large and handsome. Height 26 in. \$3 per doz., \$20 per 100.
- LOVELINESS. Soft rosy carmine, exquisite color. Height 21 in. 45 cts. per doz., \$2.75 per 100, \$25 per 1,000.
- MME. JULIE VINOT. Vivid rosy pink, with white base. A large-sized Darwin of sturdy habit. Height 26 in. 60 cts. per doz., \$4.25 per 100, \$40 pcr 1,000.
 May Queen. Beautiful soft rose; one of the finest of its color. Height 26 in. 50 cts. per doz., \$3.25 per 100, \$30 per 1,000.
- MARGARET (Gretchen). Beautiful globular flower; outside blush, inside soft blush-rose. The cup-shaped flower is borne on a strong stem; medium size. Height 22 in. 35 cts. per doz., \$2.25 per 100, \$20 per 1,000.
- Massachusetts. Beautiful light rose; most attractive. Height 26 in. 50 cts. per doz., \$3.25 per 100, \$30 per 1,000. Massenet (syn. The Dovc). Soft apple-blossom, flushed white,
- center white; good-sized flower of very delicate beauty. The latest bloomer of all. Height 24 in. \$3 per doz., \$20 per 100.

- *Mrs. Krelage. A large flower of purplish rose, with a broad margin of blush-pink; on a very tall stem. Stands forcing splendidly and produces a flower of a very pleasing color. Height 28 in. 45 cts.
- per doz., \$2.75 per 100, \$25 per 1,000. Mrs. Grover Cleveland. Beautiful delicate flesh-color; on a tall stem. Height 24 in. 45 cts. per doz., \$2.75 per 100, \$25 per 1,000. MRS. POTTER PALMER. Bright purplish violet; large flower.
- Height 28 in. 70 cts. per doz., \$5 per 100, \$48 per 1,000. Noire, La Tulipe. The historic black Tulip. Height 25 in. \$1
- per doz., \$7 per 100, \$65 per 1,000.
- *PAINTED LADY. Creamy white, flushed light lilac. Very effective when used as a border around a bed of one of the scarlet varieties. Height 27 in. 50 cts. per doz., \$3.25 per 100, \$30 per 1,000.
- PHILIPPE DE COMMINES. Velvety dark purple; large flower on strong stem. Height 24 in. 55 cts. per doz., \$3.50 per 100, \$32 per 1,000.
- *PRIDE OF HAARLEM. Old-rose flowers of great size and fine form. Most flowers have more than six petals, which gives them a semi-double form. The best Darwin Tulip of its color. Height ft. 45 cts. per doz., \$3 per 100, \$28 per 1,000.
- Prince of the Netherlands. Glowing cerise-scarlet, flushed salmon-
- rose; extra-large flower. Height 30 in. \$1.50 per doz., \$10 per 100. rof. Rauwenhoff. Splendid; salmon-red. Early forcer, and *Prof. beautiful bedding variety. Height 28 in. 70 cts. per doz., \$4.75 per 100, \$45 per 1,000.
- *PSYCHE. Soft rose; enormous long-stemmed flower. This is one of the Darwins which is even more beautiful when you look into the cup than when you look at the outside of the flower. It is one of the earliest forcers. Height 26 in. 60 cts. per doz., \$4 per 100, \$37.50 per 1,000. Purple Perfection. An extra-fine dark purple. Height 23 in.
 - \$1.25 per doz., \$9 per 100.
- PYGMALION. Purplish red; large flowers. 75 cts. per doz., \$5 per 100, \$48 per 1,000.
- Queen of Brilliants. Large, deep; full rose, shaded scarlet. Height 25 in. 60 cts. per doz., \$4.25 per 100, \$40 per 1,000. Rev. Ewbank. Heliotrope-lilac, flushed silver-gray. Height 22 in.
- 55 cts. per doz., \$3.50 per 100, \$32 per 1,000.
- REV. HARPER CREWE. Amaranth-red, edged deep mauve; inside brilliant crimson-carmine, with blue base. Height 25 in. \$1 per doz., \$7 per 100.
- RONALD GUNN. Clear violet, with white centers; extra-large flowcr. Height 23 in. 35 cts. each, \$2.25 per doz., \$15 per 100. cylla. Fiery red; a striking variety. Height 26 in. 45 cts. per
- Sevlla. doz., \$2.75 per 100, \$25 per 1,000.
- THE SULTAN. Maroon-black; very showy. Height 25 in. 35 cts. per doz., \$2.25 per 100, \$20 per 1,000.
- **VALENTIN.** Light violet, with electric-blue center; large and bold flower. Height 30 in. \$2 per doz., \$13 per 100.
- WHITE QUEEN, or La Candeur. White. Can be called the only white Darwin. It opens rosy white, but passes to pure white. One of the most popular varieties, forces easily. Height 24 in. 50 cts. per doz., \$3.25 per 100, \$30 per 1,000.
- WILLIAM COPELAND. The best early forcing Darwin. May bc flowered to perfection early in January; its color, when forced, is a delicate lavender. For outdoor planting we do not recommend it, as the color is a common rosy lilac in the open. Height **z**5 in. 60 cts. per doz., \$4.25 per 100, \$40 per 1,000. **Zulu.** Blue-black; very distinct form; a splendid and very remarkable
- flower. Height 32 in. \$1.50 per doz., \$7 per 100, \$65 per 1,000.
- BODDINGTON'S QUALITY MIXED. A fine mixture of all the best named varieties. \$I per doz., \$5.50 per 100, \$50 per 1,000.
- BODDINGTON'S SPLENDID MIXED. 35 cts. per doz., \$2.25 per 100, \$20 per 1,000.

BODDINGTON'S Quality BULBS

COTTAGE or MAY-FLOWERING TULIPS

For Planting among Herbaceous Plants and Formal Borders of Shrubbery, etc.

The difference between this class of Tulips and the Darwins is, in some instances, merely a botanical one, of little importance to the horticulturist, consisting of an inconspicuous yellow marking at the base of the petal inside the cup. Some varieties of Cottage Tulips are as large as the Darwins and have petals of obtuse shape. Many of them do not grow so tall as the Darwins, and a majority of the varieties have pointed petals which give the flower a chalice shape, as will be seen in the accompanying illustration of the variety Picotee. They flower in May and June at the same time as the Darwins, and the majority of the varieties are equally desirable.

Bizarres. Handsome, rich flowers, with yellow Doz.	100	1,000	INGLESCOMBE SCARLET. Very brilliant Doz.	100	1,000
ground, feathered or striped with crimson, purple and white. Finest mixed	\$2 00	\$18 00	scarlet, black base; an excellent variety. Height 20 in\$0 50	\$3 25	\$30 00
Bouton d'Or. Has deep, clear yellow, globu- lar, medium-sized blossoms, with curious			INGLESCOMBE YELLOW. A large, canary- yellow flower of perfect form, glossy and		
black-anthered stamens. Height 20 in 35	2 50	22 00		4 75	42 00
Bybloems, Violets. Late Tulips, with white ground, blotched, striped or feathered with			INGLESCOMBE PINK. One of the best pink sorts. Height 24 in	2 50	22 00
lilac, purple, violet, blue or black; extremely	2 25	20 00	Isabella, or Shandon Bells. The petals are	2 30	22 00
Bybloems, Rose shades. Superfine mixed 35	2 25	20 00	a rose color, flushed or flaked with white when they are first open, and after two or		
CALEDONIA. Bright orange;			three days ch	ange te	o a suf-

very beautiful variety. Height 20 in. 40 cts. per doz., \$2.50 per 100, \$22 per 1,000.

- Carnation. White, changing to rose. An improved form of Picotee; larger and more handsome. 55 cts. per doz., \$3.75 per 100, \$35 per 1,000.
- CYGNET. White, with black anthers, giving the flowers a very distinct appearance. Height 20 in. 60 cts. per doz., \$4.25 per 100, \$40 per 1,000.
- **CYCLOPS.** Beautiful scarlet, with yellow center and black anthers; very distinct. Height 24 in. 70 cts. per doz., \$4.75 per 100, \$45 per 1,000. Chameleon. Pale heliotrope,
- flaked maroon on a canaryyellow ground; very rare. \$6 per doz., \$45 per 100.
- Doris. Large globular flower; lilac-rose flushed silvery gray; very tall. 50 cts. per doz.,
 \$3.25 per 100, \$30 per 1,000.
 Elegans. Dark crimson, beautifully reflexed. Height 15 in.
- 45 cts. per doz., \$2.75 per 100, \$25 per 1,000.
- ELLEN WILLMOTT. Undoubtedly one of the finest May-flowering Tulips. Flowers very large, beautiful in form and of a soft creamy yellow; very fragrant. Height 18 in. 65 cts. per doz., \$4.50 per 100, \$42 per 1,000.
- Flava. Beautiful soft lemonyellow. Fine for massing in beds of single color. Height 25 in. \$1.50 per doz., \$10 per 100.
- GALA BEAUTY, or COLUMBIA. Blotched Doz. 100 I.000 vermilion and golden yellow. Height 20 in \$2 00 \$15 00

Gesneriana spathulata or major. This va-riety has long been in cultivation. The beautifully curved flowers are brilliant scarlet, with a bluish black center, on tall stems. Height 24 in...

- Gesneriana macrospeila. Crimson-scarlet, black and yellow center. Height 24 in....
- Gesneriana lutea. Beautiful yellow; tall and handsome. Height 24 in..
- Gesneriana ixioides. Beautiful yellow, with black center. Height 22 in.....

Greigii. The beautifully formed flowers are of large size and of a gorgeous orange-scarlet color, so brilliant as at once to attract the attention. The plant is quite ornamental, on account of its broad, spotted foliage. Height 9 in...

	35	2	25	\$20	00	
	25			15		
	45	2	75	24	00	
I	25	9	00			
_						
2	00	15	00			



Picotee or Maiden's Blush Tulips

	per 100, .	#33 P	er 1,000.		
P	Parisian White (La Candeur). White, pass-				00
	ing to light pink. Height 16 in\$	0 40	\$2 50	\$22	00
P	RIMROSE BEAUTY. Soft primrose,				
	changing to white. Height 16 in	45	3 00	28	00
R	loyal White. Pure white with yellow center.				
	Height 15 in	60	4 00	.37	00
S	triped Beauty. Rose, flaked deep crimson				
	and white; immensely pretty. Height 18 in.	50	3 25	30	00
I	THE FAWN. Very large, oval flower; light				
	grayish rose, changing to soft rosy white.				
	Height 20 in	50	3 25	30	00
V	itellina. Pale primrose, passing off to pure				
	white; tall and exceedingly handsome.				
	Height 20 in	50	3 25	30	00
B	loddington's "Quality" Superfine Mix-				
	ture of May-flowering Tulips, for accli- inating and for planting in herbaceous or				
	shrubberv borders	30	I 75	15	00

fused deep rose and red. Remains longer in bloom than many others; stands well when cut. Height 20 in. 30 cts. per doz., \$2 per 100, \$18 per 1,000.

- La Merveille. A magnificent variety, with very large, sweet-scented blossoms. Salmonscented blossoms. rose, overlaid with orange-red. A good border variety. Height 20 in. 40 cts. per doz., \$2.50 per 100, \$22 per 1,000.
- Mrs. Kerrell. Light rose, with dull amber tinge; center white, bordered electric-blue. \$4 per doz., \$30 per 100.
- Maiden's Blush, or Picotee. Clear white, margined on the edge with pink. When it opens, the petals are white and margined or penciled with pink to cerise. After two or three days the flowers change to a deep rose, and, unless one is acquainted with it, it would not be recognized as the same Tulip. It stands well when cut. Height 20 in. 30 cts. per doz., \$2 per 100, \$18 per 1,000.
- MOONLIGHT. A big, ovalshaped flower of unusual substance on a very tall and strong stem. The color is soft yellow and pleasing, like that of moonlight, hence its name. One of the best novelties. Height 25 in. \$1 per doz., \$7 per 100.
- MRS. MOON. The finest late yellow; beautifully reflexed petals. A charming variety. Height 25 in. \$1 per doz., \$6

Parrot or Dragon Tulips

Parrot Tulips flower in May. Their marvelously striped and	
colored petals have slashed edges. The bulbs should be planted no	t
more than 4 inches apart, as they are rather shy bloomers.	
Admiral de Constantinople. Large; red, Doz. 100 1,000	
yellow edge\$0 30 \$2 00 \$18 0	5
Cramoisi Brillant. Rich blood-crimson,	
with bluish markings 30 2 00 18 0	5 .
Lutea major. Large; showy yellow 30 2 00 18 0	5
Markgraaf von Baden. Red and yellow,	
orange inside; very showy 30 2 00 18 0	o 📔
Perfecta. Yellow, striped red	0
Boddington's "Quality" Superfine Mixed	
Parrot Tulips	51.

Rembrandt Tulips

Rembrandt Tulips are simply queerly striped and feathered Dar-win Tulips. They resemble Bybloems, but are larger, and there is more variety in the colors. Fach Doz TOO

Aladdin. Lilac, striped amaranth	\$0 08	\$0 75	\$5 00
Crimson Beauty. Carmine and white, flamed	1		
dark red	o 8	75	5 00
La Coquette. Lilac and white, striped black	;		
very handsome		75	5 00
Purity. Almost entirely white, with delicate	2		-
rose stripes		75	5 00
Titania. Rosy lilac and white, striped red		75	5 00
Victor Hugo. Carmine, flamed white		75	5 00
Mixed Superfine		50	3 00

Breeder Tulips-Self-Colored

To those in search of the unusual for group-planting in the perennial border, the Breeder Tulips (flowering in late May) present a fascinating choice. The most refined and artistic color combinations and soft blendings and graduations of purple, buff, bronze, maroon, and terra-cotta are here revealed to the garden enthusiast exploring this class. Breeder Tulips are noticeably sweet scented. They are closely allied to the Darwins and some of the varieties bear even larger flowers

and are of more vigorous growth than that well-known class. Cultural directions same as for Darwin Tulips.

Bronze Queen. Large flowers; light bronze. Height 28 in. 10 cts.

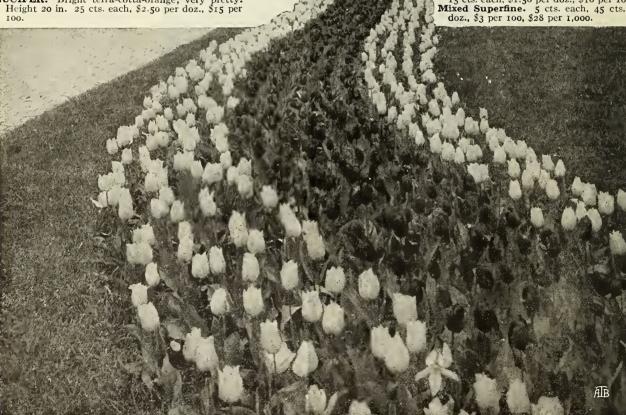
- cach, Si per doz., \$6,50 per 100.
 Cardinal Manning. Dull wine-red and bronze; an enormous flower of a peculiar color. Height 30 in. 7 cts. each, 60 cts. per doz., \$4 per 100.
- Dom Pedro. A very beautiful bronze variety. Height 24 in. 30 cts. each, \$3 per doz., \$23 per 100. Faery (Panorama). Reddish mahogany; extra large. 15 cts. each,
- Facty (ranorama). Redust manogany; extra large. 15 cts. each, \$1.50 per doz., \$10 per 100.
 Godet Parfait. Bright violet with white base; very large bloom. Height 30 inches. 12 cts. each, \$1.25 per doz., \$9 per 100.
 Jaune d'Oeuf (Sunrise). Orange-red. Height 21
- in. 7 cts. each, 60 cts. per doz., \$4 per 100. Louis XIV. Dark purple, with broad margin of gold. One of the best. Height 30 in. 75 cts. each, \$7,50 per doz., \$50 per 100.
- LUCIFER. Bright terra-cotta-orange; very pretty. Height 20 in. 25 cts. each, \$2.50 per doz., \$15 per 100.

- Marie Louise. Old-rose flushed orange-salmon. Height 23 in. 12
- Marie Louse. Of defose misled of ange-samon. Trength 23 m. 12 cts. each, \$1.25 per doz., \$8 per 100.
 Media. Salmon-carmine; large flower. Height 26 in. 7 cts. each, 60 cts. per doz., \$4 per 100.
 Prince of Orange. Orange-red, light border. Height 27 in. 10 cts.
- each, 75 cts. per doz., \$5.50 per 100. Queen Alexandra. Soft sulphur-yellow with black anthers. 8 cts.
- each, 75 cts. per doz., \$5 per 100.

Turenne. Purplish brown, with broad margin of soft yellow. One of the largest of all and very early. Height 30 in. 20 cts. each, \$2 per doz., \$12 per 100.

> VELVET KING. Shining purple; enormous flowers. Height 25 in. 20 cts. each, \$2 er doz., \$15 per 100.

> Yellow Perfection. Light bronzy yellow, edged golden yellow. Height 24 inches. 15 cts. each, \$1.50 per doz., \$10 per 100. Mixed Superfine. 5 cts. each, 45 cts. per doz., \$3 per 100, \$28 per 1,000.



BODDINGTON'S Quality BULBS

BODDINGTON'S EARLY TULIPS

FOR BEDDING OR FORCING. FIRST-SIZE FLOWERING BULBS ONLY

CULTURAL DIRECTIONS

Tulips in Pots and Pans.—Seven bulbs planted in a 6-inch pan are very satisfactory. It is important in the pot culture of Tulips to have rich, light soil. Cover the hole in the pot with a piece of broken pot, and over this place a half-inch layer of moss or grass roots which will keep the soil from clogging the drainage thus provided. In potting, place each bulb so that its top shall be half an inch below the suir for the soil and an inch below the pot. The soil should be of usual natural moisture and should be pressed moderately firm. The filled pots may be placed in a coldframe where there is protection from frost or in the coolest part of the cellar; keep well waterea. In many houses the furnace will keep the cellar too warm. An excellent plan is to place them on a bed of moist, sifted coal-ashes, covering the pots to a depth of 6 inches with the same material. When well rooted, which will be in about twelve to fourteen weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be be kept in a temperature not exceeding 50 degrees. Success in forcing depends much in advance they are unable to nourish the plant, and failure results. Tulips for forcing must be potted in September of October. The blooms last much longer if shaded from the sun after they show color. The varieties preceded by a star (*) are the best for forcing.

Outdoor Culture. There is one important difference between hyacinths and Tulips. Under similar treatment most hyacinths flower about the same time, while Tulips come into bloom at successive periods. The divergence has frequently been the source of much disappointment, for, in a bed (or even a vase or pot) planted with different Tulips, one variety may be overblown before the others show their colors. The forward following the variety into the collection of the different formation of the different formation of the variety may be overblown before the others show their colors.

ment, for, in a bed (or even a vase or pot) planted with different Tulips, one variety may be overblown before the others show their colors. The figures following the varieties indicate earliness in flowering, No. 1 being the earliest; No. 2 following; No. 3 being still a little later, but coming into bloom before the No. 2's are out. The height is indicated by "D" for dwarf, "M" for medium, "T" for tall. Tulips for bedding should be planted about 6 inches apart and about 4 inches deep, reckoning from the tops of the bulbs.

Arrangements of Color Schemes for Bedding, etc.

For brilliant bedding effects, solid masses of color are to be preferred, especially for design bedding. Prince of Austria and Vermilion Brilliant. | Duchesse de Parma and La Reine. | Pink B

Prince of Austria and Vermilion Brilliant. Chrysolora and Belle Alliance.

Couleur Cardinal. Bedded by itself makes one of the most beautiful beds.

Maes. Unsurpassed when bedded alone. Pottebakker White and Chrysolora.

La Reine and Artus.

Pink Beauty and Ophir d'Or. Rose Gris-de-Lin. Separate in one bed. Keizerkroon. Makes a unique bed. Cramoisi Brillant and Ophir d'Or. 15

Single Scarlet and Crimson

	Doz.	100	1,000
Artus. 2 D. Dark scarlet\$	0 25	\$1 75	\$15 00
*Belle Alliance. ^{2 D.} Scarlet; good bed-			
der or forcer	45	2 75	25 00
*Couleur Cardinal. 3 T. Crimson-scarlet	60	4 25	39 00
Cramoisi Brillant. 3 T. Bright scarlet	30	2 00	18 00
Crimson King. 3 D. Crimson; showy bedder.	25	I 50	I4 00
*Duc Van Thol Cochineal. I D. Scarlet;			
earliest of all	45	2 75	25 00
Dusart. Deep vermilion; of very large size	35	2 25	20 00
*Maes. I M. Bright scarlet; large flower	45	3 00	22 00
	43	3 00	22 50
* Pottebakker Scarlet. 2 T. Bright scarlet; good forcer; very fine	35	2 25	20 00
good forcer, very mic	35	2 23	20 00
Sir Thomas Lipton. ^{2 T.} Beautiful brilliant scarlet;			
one of the finest bedders	60	4 25	40 00
*Vermilion Brilliant. ^{2 D. Bright scar- let and vermil-}			
ion; excellent for pots; showy bedder	55	3 75	35 00

Single White

*Duc Van Thol White (Maxima). I D. Very			
early	35	2 25	20 00
*Lady Boreel. (True.) 2 M. Pure white; an			
excellent forcer	55	3 75	36 00
*La Reine. ² M. White, slightly rose-sha- ded; good forcer and bedder			
ded; good forcer and bedder	35	2 25	20 00
*La Reine. 2 M. Top roots	40	2 50	24 00
*Pottebakker White. 2 T. Pure white; large,			
showy flower; splendid for forcing	50	3 25	30 00
*White Howk (True.) 2 T. Very large;			
*White Hawk. (True.) 2 T. Very large; fine pure white; early	45	3 00	27 00
Washington. 2 M. Silvery white; fine bed-			
der and forcer	35	2 25	20 00
White Swan. (True.) 2 T. Long-stemmed, pure white egg-shaped flower; one of the			
best whites	25	I 75	15 00

	Doz.	100	1,000
*Cottage Maid. ^{2 D.} Rosy pink, white striped. Recommended		100	1,000
for bedding and forcing\$0 *Duc Van Thol Rose. I D. Early		\$2 25	\$19 00 18 00
	30	2 00	18 00
*Flamingo. ² M. Carmine-rose, white- shaded	75	5 25	50 00
*Jenny. 2 M. Beautiful velvety carmine- rose. On the middle of the petals a silvery white stripe, broadening toward the base. One of the best novelties in Tulips. Forces very easily and is a very bright			Ū
bedder	55	3 50	33 00
*Le Matelas. ^{2 M.} Splendid bright rose, edged white; early	60	4 00	36 00
*McKinley. 2 T. Silky rose, shaded car- mine outside. Large flower. Can be forced very early. An improved Prosperine.	75	5 00	45 00
Diple Boouty 3 T. A lovely Tulip;	15	5.00	45 00
Pink Beauty. 3 T. A lovely Tulip; deep glowing rose, with bold, snowy white flush on outer petals, center white and yellow	60 60	4 25 4 25	40 00 40 00
*Orecar of the Netherlando 2 M	00	4 2 3	40 00
*Queen of the Netherlands. ² M. Deli- Cate, rosy blush-pink. There is no other pink in Tulips that approaches the delicate color of this Tulip, when it is forced slowly. When forced too hard the color is too pale. The flowers are large and well formed and, when properly grown, it is one of the best Tulips we know of	45	2 75	25 00
*Queen of Pinks. ² M. One of the best pink varieties. Blush,			
bordered with bright pink. Good for for- cing and bedding	45	2 75	25 00
tinged white: good forcer	25	I 75	15 00
Rose Luisante. 3 M. Deep pink; a high- class showy variety.	55	3 50	31 50
class, showy variety Rosa Mundi Huyckman. 3 м. Bright pink;			
feathered white	40	2 50	21 00

Single Pink and Rose

16

Arthur T. Boddington Co., Inc., 128 Chambers St., New York City

Single Yellow Tulips

Single, Striped, Variegated and Purple

olligie reliow rulips				Single, Stilped, Vallegated and Pt	irple
*Canary-Bird. 2 M. Clear yellow; large Doz.	100	1,0	000	*Clusiana. I D. This Tulip has been in Doz. 10 cultivation since about 1634.	00 1,000
flower; early\$0 4	5 \$2 75	\$24	00	cultivation since about 1634.	
*Chrysolora. 2 M. Pure yellow; handsome				It is the Tulip of Claes, the unfortunate	
flower	5 2 2 5	20	00	hero of Balzac's "The Quest of the Abso-	
	5 5			lute." Quaint and unusual. Color white,	
Cottage Boy. ² D. Bronze-yellow, with orange. Sport from Cot-					25 \$30 00
tage Maid. A very showy and excellent				*De Wet. ² T. Golden yellow, striped fiery orange-scarlet. Real orange	
bedder with large flowers	0 3 2 5	28	00	orange - scarlet. Real orange	
	5 5 25	20	00	when forced. Sensation at the International	
*Duc Van Thol Yellow. I D. Golden yellow;		- 0		Flower Show, New York, 1916 5 00 40	00
very early	5 2 2 5	19	00	Duchesse de Parma. 2 M. Orange-red, yel-	
*Goldfinch. ² D. A very fine, pure yel- low; flowers of handsome					50 21 00
low; flowers of handsome				*Due Van Thol, Red and Yellow. I D.	0
form, good for bedding or forcing 4	0 2 50	21	00		00 18 00
*Colden Queen 2 T. A most beautiful				Joost Van Vondel. 2 M. Very handsome	
*Golden Queen. ^{2 T.} A most beautiful yellow Tulip; flower					50 22 50
pure yellow, very large and of graceful				*Keizerkroon. 2 T. Red, with broad yel- low edge; large and effect-	
globular form	5 3 50	32	00	low edge; large and effect-	
		-		ive. Extra top roots; the best stock for	
King of the Yellows. ^{2 T.} Deep golden yellow. 4	2 50	22	50		25 30 00
*Mon Tresor. 2 M. Pure yellow; large cup;	5-		3-		75 25 00
handsome; good forcer	3 25	30	00	La Remarquable. 3 M. An immense flower	
	- 5-5	3.		of great substance; silky plum, shading off	
Ophir d'Or. ² M. Rich golden yellow; a handsome bedding Tulip				to silvery pink at the edges; yellow base. 70 4	75 45 00
			50	*Prince of Austria. 3 T. Orange-vermilion;	
	2 50	22	50	large; fine for forcing or bedding	75 25 00
*Pottebakker Yellow. (True.) 2 T. Large;				Thomas Moore. 2 T. Apricot-orange; fine	
pure yellow 3.	5 2 2 5	20	00		25 20 00
*Rising Sun. ^{2 T.} Very large flower of great substance on tall				Wouverman. ² M. Dark violet; a unique variety	
great substance on tall				variety	25 40 00
stem, color deep golden yellow. Created					
a sensation at the New York Flower Show				Boddington's Fine Mixed Single T	ulips
in the spring of 1917 2 0	0 15 00				
*Yellow Prince. 2 D. Pure yellow; good for				An extra-fine mixture of good bedding Tulips for plant	ting. 25 cts.
bedding or forcing 40	2 50	21	00	per doz., \$1.75 per 100, \$15 per 1,000.	

BODDINGTON'S "QUALITY" NAMED DOUBLE TULIPS

The value of Double Tulips lies chiefly in their lasting qualities. They lack the length of stem and grace of the Singles; nevertheless, we know of no Tulips more beautiful than some of the Doubles, especially when flowered in pots or pans. They cannot be flowered so early as the Singles, and no attempt should be made to force them into bloom before the middle of March. For cultural directions see Single Early Tulips. When forcing Double Tulips, we advise to let them come slowly at first, to prevent them from getting green-tipped.

Double Red				DOUBLE PINK, continued
*Imperator Rubrorum. 3 M. Hand-Doz. some scarlet;	100	1,0	000	Rosea Perfecta. 3 M. Round-formed Doz. 100 1,000 flower; a beautiful
showy and lasting. One of the older double				pink, white on the outer edges\$0 50 \$3 25 \$30 00
scarlets that holds its own wonderfully				*Salvator Rosa. 3 M. Deep rose, striped white
well among the many newer red varieties. \$0 55 *Rex Rubrorum. 3 M. Bright scarlet 45			00 00	
*Vuurbaak. 3 M. Brilliant scarlet			00	*Tea Rose. 3 M. A pale yellow sport from Murillo, of a pleasing soft
Le Matador. 3 M. Brilliant scarlet, good flower	3 2	۳ 20	00	Safrano-yellow shade, light orange at the tips of the petals. It is a splendid variety
	⁄ J 4	5 30	00	for growing in pans
Double Yellow				
*Couronne d'Or (Crown of Gold). 3 M. Yellow, tinged old-gold;				Double Striped and Oddly Colored
one of the finest for forcing, either for pots				*Tournesol, Red and Yellow. 3 D. Good Doz. 100 1,000
or pans. Makes a brilliant effect when massed in a large bed	4 2	5 40	00	forcer and bedder\$0 60 \$4 00 \$36 00
*Tournesol Yellow. 3 D. One of the best		5 40		*Toreador. 3 M. Bright scarlet, margined buff-yellow; fine forcer 70 4 75 45 00
double yellows. Very large flowers; fine for late bedding	0 4 0	0 36	00	Titian. 2 M. Scarlet, edged yellow; a most charming variety
Yellow Rose. 3 M. Rich yellow; very fra-		Ŭ		Charming variety
grant; large flower	5 2 7	5 25	00	Double White
Double Pink				Alba maxima. 3 D. Large; double; white. \$0 40 \$2 50 \$23 00
Couronne des Roses (Crown of Roses). 3 M. Delicate rose;				*Roule de Neige 3 M. Pure white; one
a beautiful variety	47	5 45	00	
*La Grandesse. 3 M. Deep rose 3	5 2 2	5 20	00	*Blanche Hative. 3 M. A superb white; good bedder 45 2 75 25 00
Lord Beaconsfield. 3 M. Deep rose. 50	3 2	5 30	00	La Candeur. 3 M. Pure white; a splendid bedder, which holds its flowers a long time. 40 2 50 22 00
Lucretia. 3 M. Splendid deep pink; large flowers. Good for forcing	; 30	0 06	00	bedder, which holds its howers a long time. 40 2 50 22 00
*Murillo 3 M. Magnificent blush-white;	5 30	0 20	00	Boddington's "Quality" Superfine Mixed
*Murillo. 3 M. Magnificent blush-white; flowers large; excellent forcer			00	Double Tulips
* P and d'A moure 3M. Beautiful soft rose;	27	5 25	00	Double Tumps
*Rose d'Amour. 3 ^{M.} Beautiful soft rose; very fine variety. This				Comprises only the best bedding varieties in equal proportions, and contains a splendid assortment of showy colors. 30 cts. per doz.,
Tulip has come to be one of the most popu- lar for forcing or for outdoor planting 55	535	0 33	00	

BODDINGTON'S Quality BULBS

Boddington's Extra-Selected Named Dutch Hyacinths

CULTURAL DIRECTIONS

HYACINTHS IN POTS. It is important in the pot culture of Hyacinths to have rich, light soil. If the bulbs are to be potted singly, pots 5 inches in diameter are the proper size. Cover the hole in the pot with a piece of broken pot, and over this place a layer of moss, which will keep the soil from clogging the drainage thus provided. Break off any offsets which appear at the base of the bulbs, and, in potting, place each bulb so that its top shall be half an inch below the surface of the soil and an inch below the rim of the pot. The soil should be of usual natural moisture, and should be pressed moderately firm. The filled pots may be placed in a coldframe where there is protection from frost, or in the coolest part of the cellar, and well watered. An excellent plan is to place them on a bed of moist, sifted coal-ashes, covering the pots to a depth of 6 inches with the same material. When well rooted, which will be in about ten weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be kept in a temperature not exceeding 50 degrees. **Success in forcing depends much on their having strong roots before being brought to the light.** The top grows rapidly, and unless the roots are started much in advance they are unable to nourish the plant, and failure results. Hyacinths for early use may be potted in September or October. When desired for late use, it is better to pot them in October and keep them in a coldframe or cellar above freezing until it is desired to force them into bloom. To obtain dwarf foliage and fine flower-spikes, Hyacinths, when being forced, should have plenty of manure-water and fresh air, and should have as much light as possible. The blooms last much longer if shaded from the sun after they show color. HYACINTHS IN POTS. It is important in the pot culture of Hyacinths to have rich, light soil. If the bulbs are to be potted singly,

PRICES OF DUTCH HYACINTH BULBS

	Each	Doz.	100
Boddington's "Top-Root" Named Dutch Hyacinths, purchaser's selection of varieties	\$0 30	\$3 00	\$20 00
Boddington's Strictly First-size Named Dutch Hyacinths	20	1 75	12 00
Boddington's Strictly Second-size Named Dutch Hyacinths	15	1 50	9 00
Boddington's Third-size or Named Bedding Dutch Hyacinths	10		6 00

SINGLE WHITE AND TINTED

Albertina. Pure white; very fine. British Queen. Very fine, pure white. Grandeur a Merveille. Finest blush-white; immense truss. Grande Blanche. Blush-white; very large bells; excellent truss. GENERAL VETTER. A grand white variety. L'Innocence. Pure white; extra large. La Grandesse. Finest pure white; large bells. **MR. PLIMSOLL.** Ivory-white; fine bells; very showy. **Mme. Van der Hoop.** Pure white; large truss; dwarf; late.

QUEEN OF ENGLAND. Pure white; large bells; early.

SINGLE RED, ROSE AND PINK

CARDINAL WISEMAN. Bright rose; large flower.

ETNA. Brilliant pink; very large bells; late.

GENERAL DEWET. Light pink; also called the pink Grand Maitre.

GENERAL PELISSIER. Deep crimson; fine truss; early.

Gertrude. Rosy pink; compact truss. Gigantea. Blush-rose; large; close truss.

Garibaldi. Glossy crimson; good truss; very early.

Jacques. Delicate pink; very large spike.

KOHINOOR. Bright pink; extra-large truss; one of the largest flowers; semi-double.

LADY DERBY. Most beautiful light pink.

LA VICTOIRE. Immense, brilliant red truss of the most perfect form.

Moreno. Waxy pink; large bells and truss.

Ornement Rose. Light rose; superb flower.

QUEEN OF THE PINKS. Lively pink. This is a sport of the wellknown King of the Blues.

Rosea Maxima. Lovely pink; grand bloom. Roi des Belges. Fine, deep red.

VICTOR EMANUEL. Brilliant red; large truss; early.

SINGLE BLUE, PURPLE AND VIOLET

BISMARCK. Light sky-blue; blooms very easily at Christmas. The earliest blue Hyacinth.

Czar Peter. Large; porcelain-blue, lighter center; grand truss.

ELECTRA. Porcelain-blue; enormous flower.

ENCHANTRESS. Very delicate porcelain-blue.

Grand Lilas. Light porcelain-blue; good variety for early forcing.

Grand Maitre. Deep porcelain-blue; large truss.

Johan. Pale blue-gray; large bells; splendid, compact spike. King of the Blues. Rich, dark blue; splendid, well-finished truss. L'Esperance. Dark purple; splendid bedding variety. Lord Balfour. Deep violet; very early; enormous truss. The best

of the violets

Marie. Deep blue; large truss.

MENELIK. The darkest of all the blues; immense truss.

SINGLE BLUE, PURPLE AND VIOLET, continued

PERLE BRILLANT. Light, brilliant blue; an excellent all-round variety.

Pieneman. Brilliant light blue; large, broad truss. **Potgieter.** Light blue; excellent variety. **Queen of the Blues.** Porcelain-sky-blue; large bells and fine spike. Regulus. Porcelain-blue; large bells.

SCHOTEL. Pale blue; good forcer.

Sir William Mansfield. Violet; splendid truss; one of the best in its color; splendid bedder.

SINGLE YELLOW AND ORANGE

CITY OF HAARLEM. Golden yellow; extra-large flower; one of

the best of the yellows. Ida. Pure, light yellow; large truss; early. King of the Yellows. Pure, deep yellow; large truss. MacMahon. Nankeen-yellow; fine.

MARCHIONESS OF LORNE. Orange-yellow; very fine spike. Yellow Hammer. Golden yellow; the finest single of its color.

DOUBLE WHITE AND TINTED

Bouquet Royal. Pure white, yellow center; good truss. GRAND VAINQUEUR. Pure white; early.

Isabella. Blush-white; large bells; very fine.

La Grandesse. The double form of this well-known variety.

La Tour d'Auvergne. Pure white; good bells; large truss; extra.

DOUBLE RED, ROSE AND PINK

CHESTNUT FLOWER. Rose; large truss; very beautiful.

Le Grand Concurrent. Beautiful pale rose; large bells and truss; extra.

Lord Wellington. Delicate rosy blush; large bells and truss; one of the best.

PRESIDENT ROOSEVELT. Fine, dark pink; a strenuous variety; large bells; early.

Prince of Orange. Rose-red; semi-double; a beautiful variety.

DOUBLE BLUE AND PURPLE

Bloksberg. Pale porcelain-blue; grand.

Garrick. Bright blue; very large bells. GENERAL KOHLER. Bright blue; extra fine; an excellent variety. Van Speyk. Light blue; large bells and truss.

DOUBLE YELLOW

Goethe. Light yellow; large bells; fine spike. Jaune Supreme. Deep yellow, salmon tinted. SIR ROLAND HILL. Pure, dark yellow; large bells; very fine.

For prices of Hyacinths, "Top-root," First, Second and Third or Named Bedding Sizes, see above, and bear in mind that our prices include transportation charges when cash accompanies the order

Boddington's "Quality" Bedding Hyacinths Color to

Bedding Hyacinths should be planted about 8 inches apart each way—or, say twenty to the square yard—and 4 or 5 inches deep, reck-oning from the top of the bulb. The actual number requisite for a given area, however, must be determined in every instance by the local conditions and the object in view; a large bed in the distance need not be so closely planted as a small bed in the immediate foreground, and of course a smaller number will be necessary in either case if a groundwork such as Myosotis, Pansies or Arabis be provided. Hyacinths planted alternately with Narcissi produce a striking effect; for this combination 6 inches from bulb to bulb is a suitable distance. The following Hyacinths, although offered at very low prices, have all been imported by us from Holland this year and can be strongly recommended for their high quality. They are specially adapted for groups in borders and shrubberies, where they will give a brilliant dis-play of very handsome flowers; but for beds, where uniformity of shade is of importance, we recommend the named budding Hyacinths offered on the preceding name.

on the preceding page.

		100	1,0	00	Doz.	100	1,000
Single Red. Various shades, mixed\$0		4 50	\$40	00	Double Red. Various shades, mixed\$0 75		\$48 00
Single Dark Blue. Various shades, mixed		4 50	40	00	Double Blue. Various shades, mixed	5 00	48 00
Single White. Various shades, mixed		4 50	40	00	Double White. Various shades, mixed 75	5 00	48 00
Single Yellow. Various shades, mixed	60 .	4 50	40	00			48 00
Single Pink and Rose. Various shades, mixed		4 50	40	00			48 00
Single Light Blue. Various shades, mixed		4 50	40	00		5 00	48 00
Single Blush-White. Various shades, mixed		1 50		00		5 00	48 00
Single All Colors, Mixed	60 4	1 50	40	00	Double All Colors, Mixed 75	5 00	48 00

Boddington's Dutch Roman or Miniature Hyacinths

These are small bulbs, or Miniature Dutch Hyacinths, and are now very largely used for growing in pans or pots. They are also used extensively for bedding purposes, as they produce large spikes of flowers. We can specially recommend our "Quality" Dutch Romans to those who have never grown them, and therefore do not know their value. They consist of named sorts, similar to regular first-size Dutch Hyacinths, of the finest grade and true to name. 12 to 15 centimeters in circumference.

Albertina. Pure white. Czar Peter. Light porcelain-blue. Gertrude. Rosy pink. Gigantea. Daybreak-pink. Grand Maitre. Deep porcelain-blue. Grandeur a Merveille. Blush-white.

Johan. Pale blue. King of the Yellows. Pure, deep yellow. Lady Derby. Beautiful light pink. La Grandesse. Pure white. L'Innocence. White; one of the best. Mme. Van der Hoop. Best late white.

Moreno. Waxy pink. Queen of the Blues. Sky-blue; fine. Roi des Belges. Bright red. Schotel. Pale blue. Yellow Hammer. Finest golden yellow.

Any of the above, 50 cts. per doz., \$3 per 100, \$28 per 1,000

Grape, Feathered, and Musk Hyacinths (Muscari)

These Hyacinths will grow in any good garden soil, and are admirably adapted for borders that are shaded by trees, also make excellent pot-plants.

Doz. 100 Plumosum (Feathered Hyacinth). Blue. ..\$0 25 \$1 50 Botryoides album (Grape Hyacinth). White. 25 1 25

1.000 \$12 50

		100	
Botryoides cæruleum. Light blue\$0			
Botryoides monstrosum. Giant blue	25	15	0 12 50
Racemosum (Starch Hyacinth). Blue	25	15	0 12 50

NARCISSI AND DAFFODILS

Polyanthus or Bunch-Flowered Narcissi

These Narcissi are not hardy, and must not be subjected to frost at any time. For culture, see Narcissus Paper-White, page 11.

Chinese Sacred. White, yellow cup. Top Doz.		1,000
roots	\$20 00	
Chinese Sacred. First-size bulbs. 15c. each. 1 5c	00 01 0	
Double Roman. White flowers, yellow cup 35	2 2 5	20 00
Grand Soleil d'Or. See page 11.	· ·	
Grand Monarque. White flower, yellow cup. 60	3 50	30 00
Grand Primo. Large, white flower, citron		Ū
cup 60	3 50	30 00
Paper-White Grandiflora. See page 11.		Ū
Staten General. Large, white flower 60	3 50	30 00
The above can be grown in bowls of water or in o		

J	onq	uils	Narcissus Jonquilla
~	-		• •

D	oz.	I	00	1,0	00
Double Sweet-scented. Fine, deep yellow \$0	35	\$2	25	\$20	00
Single Sweet-scented. Deep yellow	25	I	25	12	00
Giant Campernelle. Large; yellow	25	I	50	14	00
Rugulosus. Very fragrant, large Jonquils.			-		
Double-nosed bulbs. XXX	35	2	25	20	00

Hoop Petticoat Narcissi

Bulbocodium conspicuum (Vellow Hoop Doz.	100	1,000
Petticoat). Dwarf; golden yellow\$0 55	\$3 75	\$35 00
Bulbocodium citrinum (Sulphur Hoop		
	3 75	35 00
Bulbocodium monophyllum (Clusii).		
The pure white Hoop Petticoat 1 00	7 50	70 00

Chalice-Cup or Star Narcissi

Barrii, Conspicuus. Large soft yellow peri- I		100	1,000
anth; short cup, edged orange-scarlet \$0	30	\$2 00	\$19 00
Incomparabilis, Stella. Large, white peri-			
anth; yellow cup	35	2 25	20 00
Incomparabilis, Cynosure. Primrose peri-		U	
anth, changing to white; cup stained orange.	35	2 2 5	20 00
Incomparabilis, Figaro. Perianth prim-			
rose-sulphur; cup bordered orange-red	35	2 25	20 00
Leedsii, Mrs. Langtry. Broad white perianth		_	
and large white cup, edged bright yellow	30	2 00	19 00
Leedsii, Queen of England. Beautiful	•		
large flowers, with fine, fringed, citron-			
yellow cup	35	2 25	20 00
Cup Narcissi, Mixed. Many varieties	25	1 75	15 00
	0		0

Poet's Narcissi

Poeticus (type) (Pheasant's Eye, or Poet's Narcissus). Mother bulbs	25	I	60	14 00
Poeticus, Cassandra. Strong grower; flowers	-3	-	00	-4 00
of fine substance with broad, white perianth;				
cup deeply rimmed dark red Each, 20c 1	75	12	00	
Poeticus, Horace. Broad snowy white peri-				
anth; large cup deeply edged blood-scarlet.		•		
Very beautiful	00	15	00	
Poeticus, King Edward VII. Snow-white				
petals and beautiful shape; cup canary-				
yellow, bordered red	55	3	75	35 00
Poeticus ornatus. An improved Poeticus.				
Pure white perianth, distinct red crown.				
Top roots (3 flowers). XXX	40	2	50	22 00

uali **BODDINGTON'S** BULBS

NARCISSI AND DAFFODILS, continued

The commercial florists have been foremost to give the Narcissi or Daffodils the attention due them. They have learned how easily and successfully these lovely flowers may be forced into bloom during the winter, and how fascinating the blossoms are when planted in col-onies in the borders or grouped in the lawn. They may be planted in pots or bulb-pans 6 inches or more in diameter, several bulbs in each, according to size. Treat in the same manner as hyacinths.

Giant Single Trumpet Narcissi

Giant Single Truin	ipet	INA	rcissi		
Albicans, Perianth white, trumpet F	ach	Doz.	100	, 1,000	
Albicans. Perianth white, trumpet E primrose, passing to white\$0 Ard Righ (Irish King). Perianth full	05 9	50 55	\$3 50	\$30 00	
Ard Righ (Irish King) Perianth full	~ <u></u> 3 %	° 55	\$3.30	\$30 00	
yellow, trumpet deep yellow; one of					1
the best of the Trumpet varieties	06	60	4 00	36 00	
Emperor. A noble single Narcissus;	00	00	4 00	30 00	
pure golden yellow, of very large					
size, with immense trumpet.					
First-size round bulbs X	05	45	2 75	25 00	
First-size round bulbs. X Double-nose bulbs (2 flowers). XX	06		3 50	32 00	
Top roots (3 flowers). XXX	07	55 65	3 30 4 50	40 00	
Empress. Pure white perianth, with rich		05	4 50	40 00	´
yellow trumpet; a splendid variety.					1
First-size round bulbs X	05	45	2 75	25 00	
First-size round bulbs. X Double-nose bulbs (2 flowers). XX	06.		3 50	32 00	
Top roots (3 flowers). XXX	07	55 65	3 30 4 5 0	40 00	
Glory of Leiden. Long, large yellow	07	05	4 50	40 00	'
trumpet, perianth primrose-yellow.	7 F	1 25	8 00	75 00	
Glory of Sassenheim. Larger flower	15	1 23	0 00	75 00	
and earlier than Victoria; white					
perianth, yellow trumpet. Top-root					
	Ŧ0 [.]	T 0F	7 0 F	68 oc	
Golden Spur. Deep yellow perianth	10	1 05	7 25	08 00	'
				•	
and trumpet; very large; equally					
good as a forcer and for garden. First-size round bulbs. X	~				
Double nose bulbs (a flowers) XX	05	45	2 75	25 00	
Double-nose bulbs (2 flowers). XX	06	60	4 00	37 50	2 1
Top roots (3 flowers). XXX	07	75	5 00	45 00	,
Guernsey-Grown. Can be flowered		60			
under glass by January 1	07	60	4 00	35 00	2
French-Grown. Can be flowered		8.0	6 00		
under glass in December.	10	80	6 00	55 oc	1
Henry Irving. Magnificent flowers of					
richest yellow; trumpet beautifully	~ -	60			1
frilled Horsfieldii. Pure white, with vellow	07	60	4 00	36-00	
					11
trumpet; very early.					
Double-nosed bulbs (2 flowers). XX		45	2 75	25 00	
Top roots (3 flowers). XXX	06	50	3 25	30 00	
King Alfred. Golden yellow perianth					
and trumpet; of beautiful form with					
deeply frilled mouth; gigantic					
flower; strong grower; does not force	-				
well. Top roots Madame de Graaff. Perianth pure	50	5 00	40 00		
white trumpet pole primree					
white, trumpet pale primrose.				0 - 00	
Top roots	15	1 50	9 00	85 00	14
Obvallaris. Perianth and trumpet yel-	~ -			. 6	
low	05	45	3 00	26 00	
Olympia. Pale yellow perianth, yellow trumpet; as large as King Alfred.					1
Goodforcer Top roots	10		20.00		
Good forcer. Top roots Princeps. Early; sulphur trumpet.	40	4 00	30 00		
white perianth. A popular forcing variety.					
Double-nose bulbs (2 flowers). XX	0.4	20	0.00	×9 0-	
Top roots (2 to 2 flowers) VVV		30	2 00	18 00	
Top roots (2 to 3 flowers). XXX Silver Spur. Resembles Empress. The	05	40	2 50	23 00	
earliest Bicolor variety for foreing	10	80	6 00		1
earliest Bicolor variety for forcing Sir Watkin. Perianth sulphur. cup	10	80	6 00	55 00	
Sir Watkin. Perianth sulphur, cup yellow, tinted bright orange; large					
flower.					
Double-nosed (2 flowers). XX	05	45	0.75	25 00	
Top roots (3 flowers). XXX		45	2 75	25 00	
	50	55	3 75	35 00	1 -

GIANT SINGLE TRUMPET NARCISSI, continued Trumpet Major. (French-grown.) Each Excellent for Christmas forcing; Doz. 100 1,000 not worth growing for any other

	purpose \$0	07	\$0 <u>5</u> 0	\$3 25	\$30 00
V	an Waveren's Giant. Primrose peri-		_		-
	anth, bright yellow trumpet; larger				
	than King Alfred and a better forcer.	35	3 50	25 00)
V	'ictoria. A fine bicolored trumpet				
	variety. White perianth, yellow				
	trumpet.				
	First-size, round bulbs. X	05	45	2 75	25 00
	Double-nose (2 flowers), XX	06	55	3 50	32 00
	Top roots (3 flowers). XXX	07	75	5 00	45 00
V	'ON SION, Single. Fine yellow				
	trumpet	05	45	2 75	5 25 00
T	rumpets, Mixed, Many varieties		25	T 75	t 16 00

Double Narcissi, or Daffodils

	The second se	_		-		
v	on Sion (True Double Daffodil). Specially D	oz.	10	0	1,00	0
	Selected Top-root bulbs. XXXX\$0	70	\$4	75	\$45	00
	Double-nosed. XXX	55	3	75	35	00
	Extra-first-size round bulbs. XX	45	2	75	25	00
	First-size round bulbs. X	35		25	20 0	
A	lba-plena odorata (Gardenia-flowered Daf-	55		-5		
	fodil). Double, snow-white flowers; very					
	sweet-scented; late flowering	30	I	75	15	00
I	ncomparabilis flpl. (Butter and Eggs).					
	Rich yellow and white; double; good forcer					
	or for outside	35	2	25	20	00
0	range Phoenix (Bacon and Eggs). Beauti-					
	ful white-and-orange Narcissi	40	2	50	22	00
S	ulphur or Silver Phoenix (Codlins and	•		0		
	Cream). Creamy white, pale sulphur center.	45	2	75	25	00
B	oddington's "Quality" Double Mixture.					
	Excellent for bedding or naturalizing	25	I	75	16	00
		v				

New Narcissi, Poetaz Hybrids

Hybrids between N. poeticus ornatus and N. polyanthus varieties **Perfectly Hardy**

Admiration. Sulphur-yellow perianth, sulphur-yellow eye, bor-dered scarlet. Perhaps the finest of all the Poetaz varieties. 30 cts. each, \$2.75 per doz., \$20 per 100.

Alsace. Petals pure white, with yellow eye; when bursting into flower the eye is slightly edged reddish. Broad, large flowers of true Poet form; one of the earliest. Has three flowers on a stem. 7 cts. each, 70 cts. per doz., \$5 per 100, \$46 per 1,000.

Elvira. Pure white, with yellow eye; large flower of remarkably good substance. Long-stemmed, and a good keeper; four flowers on a stem. Highly recommended. 5 cts. each, 50 cts. per doz., \$3.25 per 100, \$30 per 1,000.

Ideal. Perianth white, with dark orange eye; large truss bearing six or seven flowers; beautiful, striking color. 10 cts. each, 95 cts. per doz., \$6.50 per 100, \$60 per 1,000.

Irene. Perianth pure yellow, orange eye. Eight or nine flowers on a stem. 8c. each, 75c. per doz., \$5.25 per 100, \$50 per 1,000.

Jaune a Merveille. Perianth yellow, with deep golden yellow eye. 25c. ea., \$2.50 per doz., \$18 per 100. White, orange-scarlet cup; four to five flowers on a

Mignonne. stem. 30 cts. each, \$2 per doz., \$15 per 100.

ORCHIDS

The Oncidiums and Odontoglossums are well known to Orchid connoisseurs as a very desirable class embracing a great variety of beautiful forms and colors. They are of easy culture and can be grown in an ordinary greenhouse or conservatory. They may be grown in pots, pans, and orchid baskets, using a potting mixture of fibrous peat and sphagnum moss. Water with caution at first, increasing as growth advances and allow plenty of ventilation in suitable weather. We have just imported, direct from their native habitats in Mexico and Brazil, a stock of epiphytal Orchids in the following three varieties:

Oncidium varicosum Rogersii. Long branched spikes bearing quantities of large yellow flowers. A very fine Each	Doz.	100
Orchid and useful for decorative purposes\$2 00	\$20 00	\$150 00
Oncidium tigrinum. Flowers yellow, heavily blotched; large and beautifully scented 1 50	15 00	100 00
Odontoglossum citrosmum. Drooping spikes; white flowers; fragrant 1 50	15 00	100 00

MISCELLANEOUS BULBS

The varieties marked with an asterisk (*) are not hardy, and must not be subjected to frost

ACHIMENES.* Very tender bulbous plant, in variable colors, suitable for hanging-baskets or pans. We per 100. 10 cts. each, \$1 per doz., \$6

ALLIUN	f * neapolitanum.	An excellent force	er for winter-
	 flowering, with 	immense trusses of	t Doz. 100
white flo	wers		.\$0 25 \$1 50
Luteum.	Yellow		. 20 1 00

ANEMONE.^{*} Beautiful, quaint, easily grown bulbous plants, but accountable reason. Plant in October or November, six roots in a 6-inch pot or bulb-pan, covering them I inch. They may be kept in a cellar or frame protected from frost, until spring, when they may be placed in the greenhouse or window to bloom.

St. Brigid. Beautiful Irish Anemone. Colors from Doz.	IO	0
maroon and brightest scarlet to flesh-pink and		
from lilac to purple\$0 50	\$3	00
Blanda. The beautiful, single dark blue Anemone		
from Turkey	5	00
Coronaria, Single Blue. A charming variety 25	I	50
Single White (The Bride). Pure white		50
Single Scarlet. Very brilliant		75
Double Ceres. White, shaded with rose		00
Double Rosetti. Dark pink		50
Double, King of the Scarlets. Vermilion		00
Fulgens. Rich, dazzling scarlet		50
Boddington's Choice Single Mixed 1,000, \$12 20	.Ι	50
Boddington's Choice Double Mixed1,000, \$18 30	2	00
CALLA* æthiopica. The well-known white Calla Lil	y. N	Ve
offer a fine lot of dry roots, with center shoots	s rea	dv
for forcing. Each Doz.	100	*
1 3/4 to 2 inches in diameter\$0 25 \$2 50	\$20	00
2 to $2\frac{1}{2}$ inches in diameter	25	00
Monster 40 4 50		
The Godfrey. White Calla; free and prolific.	35	
		00
	15	00
Elliottiana. Dark golden yellow; large		
flowers	45	00
Mrs. Roosevelt. Flowers light clear yellow 25 2 50		

CAMASSIA esculenta (Indian Quamash). Hardy, thriving in sheltered and partially shaded situations; flowerstalks 2 to 3 feet high and bear twenty or more large blue flowers, each 2 inches across. 20 cts. per doz., \$1.25 per 100, \$10 per 1,000.

CHIONODOXA (Glory-of-the-Snow). The most beautiful of dwarf, blue, spring flowers.

Do	z. 1	00	I,000	
Boissier. Large flowering; blue; extra fine \$0 3	30 \$2	00	\$18 0	00
Luciliæ. Flowers of brilliant sky-blue, with a				
white center	25 I	75	15 0	00
Sardensis. Deep gentian-blue; very beautiful.	25 1	75	15 0	00
Gigantea. Unusually large flowers of lovely				

lilac-blue, with conspicuous white center.... 25 I 75 I 5 00

CROWN IMPERIALS (*Fritillaria imperialis*). Flowers range in color from pure yellow to deep shades of orange and reddish buff.

Finest Varieties, Mixed. 20 cts. each, \$2 per doz., \$15 per 100.

CROCUSES.	Crocuses	are	most	effective	when	massed	in
	beds, bore	lers ·	or in g	rass terrad	ces or l	lawns.	

D	oz.	100	000, I
Large Blue. Various shades\$0	20	\$0 75	\$6 50
Large White. Various shades	20	75	6 50
Large Striped. Various shades	20	75	6 50
Large Golden Yellow. Very fine	20	75	6 50
Large Mixed. All colors	20	75	6 50
Albion. Blue, striped white	20	I 25	IO 00
Baron von Brunow. Dark blue	20	I 25	10 00
Caroline Chisholm. White	20	I 25	10 00
Cloth of Gold. Golden yellow striped			
maroon	20	I 25	IO 00
Purpurea grandiflora. Deep purple; 1st size	30	2 00	18 00
Purpurea grandiflora. Top roots	35	2 25	21 00
King of the Whites. Largest white; first size.	20	1 25	10 00
King of the Whites. Top roots	25	I 50	12 00
Madame Mina. Striped	20	I 25	10 00

CROCUSES, continued D	oz.	100	1,000
Mammoth Golden Yellow. X\$0	20	\$I 00	\$9 00
Mammoth Golden Yellow. First size. XX.	25	1 50	12 00
Mammoth Golden Yellow. Top roots.			
XXX	25	I 75	15 00
Mont Blanc. Pure white	20	1 25	IO 00
Sir Walter Scott. White, lilac-striped.			
1st size	20	I 25	10 O O
Sir Walter Scott. Top roots	25	I 50	12 00

ERANTHIS hyemalis (Winter Aconite). The Winter Aconite is the very "firstling" of the year, covering the ground with gilt spangles in the bleakest days of February. Any soil or situation will suit this flower, and it should be planted in large patches within view from the windows. 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.

EREMURUS. Majestic, tuberous-rooted plants, with	
spikes 6 to 10 feet high, forming a ma	gnificent
column of bloom during June and July. Each	Doz.
Himalaicus. Peach-pink\$1 00	\$10 0 0
Robustus. Delightful rosy pink I 00	10 00
Bungei. Beautiful golden yellow. One of the scarcest	
and most lovely of the Eremurus 1 50	15 00
Elwesianus. Soft pink, with bands of deeper color	
down the middle of segments I 50	15 00
Callestian of and each of above for \$4 EQ: 2 collections f	er @12

Collection of one each of above for \$4.50; 3 collections for \$12

FRITILLARIA Meleagris (Snake's Head, or Guinea Hen Flower). Splendid for naturalizing. Fine Mixture, 40 cts. per doz., \$2.50 per 100.

Meleagris alba. Pure white. 5 cts. each, 40 cts. per doz., \$2.50 per 100.

GLADIOLUS COLVILLEI*

Delivery in October and November

The "Colvillei" section should not be confused with the "Gandavensis," or large-flowering Gladiolus. The Colvillei has much more graceful, slender spikes and daintier flowers, which are very pretty for cutting and arranging in vases with ferns and other foliage.

Ackermanii. Salmon-orange, with white blotches, edged scarlet; very handsome. 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.

Blushing Bride. A most beautiful delicate pink Gladiolus for early forcing. 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.

Delicatissima superba. Pure white, large, bright carmine blotch. 30 cts. per doz., \$2 per 100, \$16 per 1,000.

- Fairy Queen. Carmine-red, white blotch, carmine-bordered. 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.
- Fiery Knight. This is a specially striking and beautiful variety, and we can highly recommend it for all purposes. Dark scarlet. flaked violet-carmine. 55 cts. per doz., \$3.50 per 100, \$30per 1,000.
- Fire King. Orange-scarlet, purple blotch, purple-bordered; a beautiful variety. 45 cts. per doz., \$2.75 per 100, \$25 per 1,000.
- Non Plus Ultra (Ramosus type). Large, rosy red, flaked white, shaded magenta. 35 cts. per doz., \$2.25 per 100, \$20 per 1,000.
- Peach Blossom. Lovely soft pink. Resembling the color of the Killarney Rose. 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.
- Pink Perfection. Lilac-rose, white blotch, carmine-bordered. 30 cts. per doz., \$2 per 100, \$18 per 1,000.
- **Queen Wilhelmina.** Blush-white, with conspicuous blotches of cream, with scarlet margins. 40 cts. per doz., \$2.50 per 100, \$20 per 1,000.
- Sappho. Large; white, shaded pale lilac, with faint, creamy blotches, edged violet. 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.
- **The Bride** (**Colvillei alba**). This lovely white miniature Gladiolus makes a useful cut-flower for early spring use; will stand forcing. 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.
- **Tristis** (grandis). Large creamy white flowers on tall erect stems excellent for cut-flower purposes. 60 cts. per doz., \$3.50 per 100, \$30 per 1,000.

BODDINGTON'S uali BULBS

MISCELLANEOUS BULBS, continued

DUTCH IRIS (Iris hollandica)

fine.

A race of early large-flowering, bulbous Iris, coming into bloom fully two weeks in advance of Spanish Iris, and in all respects greatly superior. Hardy in the latitude of New York. Hart Nibbrig. Clear blue; extra

Anton Mauve. Soft blue. C. Van de Windt. Pure white,

vellow blotch. David Teniers. Lavender, falls citron-vellow.

Hobbema. White, yellow falls. J. Weissenbruch. Pale mauve. Rembrandt. Deep blue, orange blotch.

Price of the above, 75 cts. per doz., \$5 per 100, \$45 per 1,000 Mixed Dutch Iris, 65 cts. per doz., \$4.25 per 100, \$40 per 1,000

ENGLISH IRIS (Iris anglica)

The flowers are nearly as large as those of the Japanese Iris. They frow from 18 to 20 inches high and are perfectly hardy. They flower after the German Iris and before the Japanese.

Argus. Pink and white. Bleu Celeste. Sky-blue. Couleur Cardinal. Dark velvety blue.

Duke of Richmond. Magenta.

Othello. Magenta-purple. Thackeray. Rich claret-color. Tricolor. White, blue and red.

Washington. Pale lavender, mottled blue. Bleu Mourant. Blue and white.

100 \$3 00

1 75

1,000 \$22 00

15 00

Doz.

25

\$0 40

Mont Blanc. Pure white.

Price of the above Splendid Mixture

SPANISH IRIS (Iris hispanica)

(TOP ROOTS)

Adapted for forcing for Easter blooming and for massing in beds for June flowering, or for colonizing in the herbaceous border.

Belle Chinoise. Pure yellow. British Queen. Large; white; very fine.

King of the Blues. Finest blue. La Grandesse. The best and purest white. Louise. Pale blue, slightly spotted; fine flower.

Cajanus. Deep golden yellow. Chrysolora. Pale yellow. Porcelain - blue; Czar Peter. extra fine.

Queen Emma. Deep golden yellow.

Darling. Blue; very fine; early. | Snowball. Very large; white. Queen Wilhelmina. White, yellow blotch. Doz. 100 I,000 \$1 50 \$12 00 ot Bulk

Top-root Builds of above named varieties	45	Φr	30	Φ12	00
First-size Bulbs of above named varieties	20	1	25	10	00
Boddington's Choicest Mixed, all colors	15	1	UU	1	50

FORCING IRISES OF SPECIAL MERIT

Filifolia. French-grown bulbs. Deep blue. Can be Doz.	100
forced into bloom by January 1\$1 oo	\$5 00
Filifolia. Dutch-grown bulbs. Can be flowered under	
glass in March 30	2 00
Histrioides. Large, bright blue flowers, dark spots 3 00	20 00
Pavonia (Peacock Iris). Pure white, with a bright blue	
spot on each petal. Fine for pot or garden culture.	
I foot	3 50
Susiana (Mourning Iris). Silvery gray, mottled and	0.01
veined with dark chocolate and blackEach, 15c 2 00	15 00
Tingitana. French-grown. Dark blue with yellow.	-5
Can be flowered January 1 1 75	12 00
IXIAS. * The Ixia is a beautiful, tender, little, winter-fic bulb, with long, slender, graceful spikes of bloom	The
colors are rich and varied.	. The
Magnificent Named Varieties, in 12 fine sorts. 20 cts. pe	n don
\$1.25 per 100, \$10 per 1,000.	r uoz.,
Fine Mixed Varieties. 15 cts. per doz., \$1 per 100, \$6 per 1	
OXALIS.* Lovely little bulbous plants for hanging-po	ts and
paskets. The bulbs should be planted an incl	ı deep,
six to eight in a 5-inch pot. They need a sunny situation.	
Doz.	100
Bermuda Buttercup. Deep yellow; extra-large bulbs.\$0 30	\$2 00
Bowiei. Rosy crimson; fine flower	2 00
Grand Duchess. White	2 00
Grand Duchess. Pink	2 00
Grand Duchess. Lavender	2 00
Lutea, Single. Yellow	2 00
Lutea, Double. Yellow	3 00
Rosea. Rose	I 00
Versicolor. Crimson and white	
Mixed, All Colors	I 00 I 00

ORNITHOGALUM [*] arabicum	(Star of Bethlehem). Of
the easiest	culture, throwing up a tall
spike bearing numerous large, milk-w	
a black center, and having a distinct a	aromatic perfume. 7 cts. each,
60 cts. per doz., \$3.50 per 100, \$30 p	er 1.000.

Umbeliatum. Perfectly hardy; the American Star of Bethlehem; flowers white and star-shaped; fine for naturalizing. 20 cts. per doz., \$1.50 per 100, \$12 per 1,000.

LILY-OF-THE-VALLEY

Boddington's "Wedding Bells" has no superior. Strong \$1 for 25, \$3.50 per 100, \$30 per 1,000.

pips, December delivery.

Lily-of-the-Valley Pips from Cold Storage

\$5 per 100, \$45 per 1,000.

RANUNCUI	US* Boddin	gton's Gian			
		easily grown			
blooming, or i	n coldframes for	spring. Same	culture	as for	anem-
ones, which see			Doz.	100	I,000
Giant French.	Mixed colors		\$015 \$	00 1	\$8 00
Giant Persian.	Mixed colors		15	I 00	8 00
Giant Turban.	Mixed colors		15	I 00	8 00

SPARAXIS.* Tender, bearing beautiful flowers about 2 inches across, on long, graceful spikes. Should be grown in the conservatory or house in pots, or in coldframes. They flower during the winter and spring months.

10 Choice Named Varieties. 20 cts. per doz., \$1.50 per 100.

Choice Mixed Colors. 15 cts. per doz., \$1 per 100.

- SCILLA præcox (sibirica). (The Blue Squill.) Perfectly hardy, and should be largely grown in the open border in conjunction with snowdrops. Mammoth bulbs, 20 cts. per doz., \$1.50 per 100, \$12 per 1,000.
- Campanulata (Bell-flowered Squill). Rosy purple color. Good for acclimatizing or planting among herbaceous plants. 20 cts. per doz., \$1.25 per 100, \$10 per 1,000.
 Nutans cærulea. The English Blue Bell. Fine for acclimatizing.

20 cts. per doz., \$1.25 per 100, \$10 per 1,000.

SPIRAEA, or ASTILBE

November Delivery

Spiræas make excellent plants for Easter and Memorial Day decorations. They should be potted on arrival and be kept in a cellar or coldframe till about two months before they are needed in flower.

AMERICA. Elegant flowers of lilac-rose, with E	ach	Do	z.	10	0
silvery reflex\$0	35	\$3	00	\$20	00
AVALANCHE. Pure white	35	3	00	20	00
PHILADELPHIA. Lavender-pink	35	3	00	20	00
RUBENS. The darkest of all the pink va-		_			
rieties; very large	35	3	00	20	00
PEACH BLOSSOM. Soft pink; very free	20	2	00	15	00
QUEEN ALEXANDRA. Shell-pink	25	2	50	15	00
Astilboides floribunda. Pure white	25	2	50	15	00
Compacta multiflora. White	25	2	50	15	00
Gladstone. Enormous spikes; pure white	25	2	50	15	00
Japonica. The old white variety	20	I	50	12	00
Queen of Holland. Early bloomer; white	25	2	50	15	00
Palmata rosea. The beautiful deep pink					
hardy Spiræa	25	2	50	15	00
Aruncus. The wonderful hardy white					
Spiræa	25	2	50	15	00
CHOWDDODG (Colonthus) Among the	hard	iest .	and	oorli	oct
SNOWDROPS (Galanthus). Among the of spring flowers. The bull	hs st	hould	l he	plant	ted
2 inches deep. They thrive in almost any soil a	and	situa	tior	and	are
fine for naturalizing	17	TO	0	TO	00
fine for naturalizing. Do Large Single. First size. X	25	\$T	75	\$15	00
Large Double. First size. X	20	2	25	20	00
TRILLIIM grandiflorum (American Wo	od-I	Lily).	. F	'erfec	tly

IKILLIOW hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose. 10 cts. each, \$1 per doz., \$7.50 per 100. Erectum. The Purple Wood-Lily, the earliest to flower. 15 cts.

each, \$1.25 per doz., \$9 per 100.

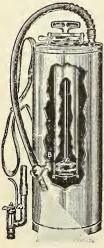
TRITELEIA uniflora (Spring Star Flower). 15 cts. per doz., 75 cts. per 100, \$6 per 1,000.

INSECTICIDES, FUNGICIDES, ETC.

Ant Exterminator. Will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Per lb. tin, 80 cts

22

- Aphine. Kills plant-sucking insects, such as green, black or white fly, red spider, thrip, mealy bug, brown and white scale. Used as a spray or wash, as directed on each can. An excellent cleaner for house plants. 1/2 pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$2.50.
- Aphis Punk. For use in greenhouses only. A paper that has been thoroughly saturated with nicotine. Used for fumigating, giving off dense fumes of nicotine. For destroying aphis, thrip, white and green fly, also red spider. Pkg. 60 cts., \$7 for 12 pkgs.
- Arsenate of Lead, Powdered. Better than Paris Green. Does not burn foliage. Has all advantages of arsenate of lead paste, but goes twice as far, and is easier to handle. Dilutes 1 lb. to 50 gallons. 1/2lb. 30 cts., lb. 45 cts., 6 lbs. \$2.50.
- Arsenate of Lead, Paste. For spraying. Effective against all leafeating insects. Lb. 30 cts., 5 lbs. and over at 25 cts. per lb., 100 lbs. \$20.
- Asbestos Torches. For destroying caterpillars' nests on branches of trees. 75 cts. each; with pole, 30 cts. extra.
- Black-Leaf 40. A concentrated solution of nicotine sulphate; an excellent spray for black aphides and sucking insects of all kinds. Dilutes one part to 900 or 1,000 parts of water, according to treatment. Full directions on cach package. 1-oz. bottle 25 cts.,
- 1/2-1b. tin 75 cts., 2 lbs. \$2.50, 10 lbs. \$10.75. Bordeaux Mixture, Dry. The standard remedy for all fungoid diseases of plants. I-lb. box, 35 cts., 5 lbs. \$1.50, 25 lbs. and over at 25 cts. per lb.
- Bordeaux Mixture, Paste. For all fungoid diseases, such as mildew and various rots of grapes, etc. Pt. 25 cts., qt. 45 cts., gal. \$1.25, 5 gals. \$5.
- **Climax Lawn Sand.** Kills every weed that grows on grass lawns and also improves the grass. Full instructions for using with all packages. $3\frac{1}{2}$ -lb. tin can 60 cts., 7-lb. tin can \$1, 14-lb. tin can \$1.75, 28-lb. keg \$3, 56-lb. keg \$5.50.
- Copper Solution, Ammoniated. A valuable fungicide, giving better results than bordeaux in the autumn. One quart of solution to twenty-five quarts of water. Qt. \$1, gal. \$2.50.
- Cutworm Food (Warncke's). The best exterminator of cutworms. Directions on package. 5 lbs. 85 cts., 10 lbs. \$1.35, 100 lbs. \$8.50. Fir-Tree-Oil Soap, Stott's. ½-lb. can 30 cts., 2-lb. can 85 cts.
- Fish-Oil Soap. For mild forms of scale, and is an excellent summer
- spray, when something stronger cannot be used, where the San José scale exists. Lb. 20 cts., 3-lb. box 55 cts., 25 lbs. \$3.75, 100 lbs. \$12.50.
- Flowers of Sulphur. A specific against mildew in the greenhouse. Lb. 10 cts., 10 lbs. 75 cts., 25 lbs. and over at 6 cts. per lb.
- Fungine. An infallible remedy for mildew, rust, wilt and other fungous blights affecting flowers, fruits, etc. 1/2 pt. 40 cts., pt. 65
- cts., qt. \$1, gal. \$3.50. Grape Dust. Mildew Remedy. 5-lb. pkg. 60 cts., 100-lb. keg \$0. Hellebore Powder. A remedy against currant and cabbage worms, etc. 1-lb. box 75 cts., 2-lb. box \$1.25.



SPRAYERS, VAPORIZERS AND

Auto-Spray. For spraying insecticides, fungicides, whitewash, etc. When properly charged, holds three gallons of solution and one gallon of compressed air. The "Auto-Pop" Nozzle cannot clog. No continuous pumping; twelve strokes of the plunger will compress the air, and two pumpings will empty the entire contents. It works entirely automatically from six to fifteen minutes, according to the nozzle opening.

Auto-S	pray, No. 1	. B . Brass	tank,	
with '	"Auto-Pop"	Nozzlc	\$10	00

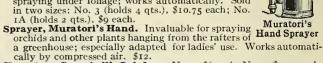
EXTRA ATTACHMENTS

BRASS STRAINER, necessary for the		
proper preparation of solutions	I	20
BRASS ELBOW for spraying the under		
side of foliage		30
EXTENSION PIPES. Brass, 2-foot		
lengths; as many as three can be		
used for reaching trees. Each		
length		50

- Herbicide. A liquid weed-killer. One gallon diluted with forty gallons of water will thoroughly clean 1,000 square feet of ground of all weeds. 2-gal. \$3.25, 5-gal. keg \$6.50, 10-gal. keg, \$12.
- Imp Soap Spray. Peculiarly effective against red spider, on fruit, etc., rose bug, white, black and green fly, mealy bug, thrip, aphis, and other insect pests. Qt. 55 cts., gal. \$1.65, 5 gals. \$7.50.
- Kerosene Emulsion. Effective against cabbage worms, caterpillars, soft scale on trees. Qt. 50 cts., gal. \$1.25, 5 gals. \$5.50.
- Lemon Oil. Effective against aphis and all plant-sucking insects. Pt. 50 cts., qt. 90 cts., 1/2gal. \$1.50, gal. \$2.50, 5 gals. \$10.50.
- Nico-Fume. A nicotine saturated paper for greenhouse fumigating, used also for tying beneath chrysanthemum blooms in the autumn to discourage insect pests. Packed in tins. 24 sheets, 85 cts.; 144
- Nico-Fume, Liquid. An excellent tobacco extract for spraying or vaporizing in greenhouses. Lb. \$1.50, 4 lbs. \$5.50, 8 lbs. \$10.50.
 Nicoticide. Used as a spray for aphis, but chiefly for vaporizing in greenhouses. Lb. \$1.50, 4 lbs. \$5.50, 8 lbs. \$10.50.
- greenhouses. ¼pt. 70 cts., ½pt. \$1.25. Pt., sufficient for 32,000 cubic feet, \$2.50; gal. \$15.
- Nikoteen. For vaporizing in greenhouses against insect pests. Lb. bottle \$1.50, 10 lbs. \$14. Paris Green. For the destruction of potato bugs. Lb. 50 cts., 5
- lbs. \$2.25. Pyrox. The best and safest all-round spray for all insects, blights and
- fungus troubles. Kills potato bugs. Sticks like paint. 1 lb. 35 cts., 5 lbs. \$1.25, 10 lbs. \$2.25, 25 lbs. \$5.50. **Readeana.** Rose bug exterminator, kills all insects which infest trees and plants, especially useful on roses and chrysanthemums. 24-oz. bottle \$1, 1 gal. \$4, 5 gals. and over at \$3.50 per gal. Slug-Shot. The standard remedy for currant worms, rose bugs,
- cabbage worms, and almost any soft-shelled insects that infest the vegetable- or flower-garden. 5 lbs. 5oc., 10 lbs. 90c., 125 lbs. \$11. Sodium Cyanide. Used in conjunction with sulphuric acid to produce hydrocyanic acid gas. Death to all animal and insect life.
- Great care must be exercised in its use. \$1.50 per lb. **Tobacco Dust**. The burning or dusting kind. 5 lbs. will fumigate a house 100 by 25 feet. Put up in 100-lb. bags for \$4. **Tobacco Stems**. 100-lb. bale \$2, 300 lbs. \$5.
- Tree Tanglefoot. A paste preparation for painting around the trunks of trees, in the form of a band; insects and other crawling pests cannot get over it. 3-lb. can \$1.25, 10-lb. can \$4, 40-lb. can \$14. Weed Killer, Key Brand. Quart can, will make six gallons of liquid,
- Weed Killer, Key Brand. Quart can, will make six gailons of iquid, 60 cts.; gallon can, will make forty gallons of liquid, \$1.50.
 X-L-All Liquid Insecticide. English preparation for spraying; harmless to very delicate plants; kills mealy bug, red spider, and all insect pests. Qt. \$1.25, ½gal. \$2.25, gal. \$4.25.
 X-L-All Vaporizing Compound. Claimed to be the most easy, effectual and cheapest method of fumigating greenhouses and for the field of the form house for \$10.50.
- effectual and cheapest method of tunigating greenhouses and frames. In liquid and dry-cake form, box of 80 cakes for 10.50, 15 cts, per cake. Each cake sufficient for 1,000 cubic feet. No. 1. \$8.00 bottle contains sufficient for 40,000 cubic feet of space No. 2. \$4.50 " " " 20,000 " " " " No. 3. \$2.50 " " " " 5,000 " " "

BELLOWS FOR APPLYING INSECTICIDES, FUNGICIDES, ETC.

- Auto-Spray No. 25 A. One quart, all tin. 90c. each. Auto-Spray No. 25 B. One quart, tin pump, galvanized tank. \$1 each.
- Auto-Spray No. 25 C. One quart, tin pump, brass tank. \$1.25 each. Auto-Spray No. 5. Double acting (making a con-
- Alpha Hand Sprayer. The premier English compressed-air Hand Sprayer. Makes a beautiful, fine spray which covers a large area. Adapted for spraying under foliage; works automatically. Sold



Cally by compressed ar. 312. **Vaporizer, Campbell's Sulphur.** No. 1, \$6 each; No. 2, \$7.50 each. GLASS BALLS, per box of 6, 15 cts. YELLOW POWDER, per tin, 20 cts. HOLLOW or SOLID WICKS, 15 cts. each. **Vaporizer for Tobacco Extracts**. \$0 75 **Vaporizer for Tobacco Extracts**. X-L-All Vaporizer. Lamp and stand complete. 15 Smaller size, complete. 125 Smaller size, complete..... I 25 Bellows, Powder, Woodason's. Single-cone, small size I 25 Single-cone, large size. 2 25 Double-cone. Bellows, Liquid, Woodason's. Small size..... 1 50

Auto-Spray

Seeds an free any the state the Missi er, if y chase an One Doll and cash anies the This ap Seeds and P. O	eliver all hd Bulbs where in s cast of scippiRiv- our pur- nounts to ar or over, accomp- order. plies to Bulbs Only Hame of Gardener (if any) Street Address Express Office If different from P. O. State Street Address	Wri R O. N Stamps Cash Checks M. Order. Cr. Memo Fl. Seeds Bulbs Sundries Plants Fortz	
Amount 1	Enclosed \$		
Quantity	ARTICLES		Price
			Cts.
			_
STREET, BOATS			

Quantity	ARTICLES		Pr	ice
			\$	Cts.
	/			
1000 and 10				
·				
Be	fore mailing make sure that you have filled in Name and Address on	first	page	

1

Additional Order Sheets Mailed Free on Request

Quality **BODDINGTON'S** TOOLS

STAKES AND PLANT SUPPORTS

OTHERO HILL			-
Bamboo Canes, Chinese.	. Thes	e are the genuine Chinese s	takes,
being very strong and	heavy.	100	1,000
100	1.000	6 feet, heavy\$2 25 \$	20 00
A feet heavy \$1.75 \$		7 feet, heavy 2 75 8 feet, ex. heavy . 12 00 1	25 00
r feet heavy 2 00		8 feet, ex, heavy 12 00 1	00 00
Bamboo Canos Jananes	e For	garden or house plants. Du	irable
attractive strong and	extrem	ely inexpensive. Just the thi	ing for
hyacinths, freesias, lilie	e ato	ciy mexpensive. Just the th	
Painted Green	.0, с.с.	100	1,000
I annied Green	1,000	48 inches\$1 00	\$9 00
	\$3 00	60 inches 1 25	11 00
18 inches 45		Unpainted	11 00
24 inches 50	3 50	5 to 6 feet	7 50
24 inches 50 36 inches 90	8 00	6 feet 1 00	8 00
30 inches 90	9 00	7 to 8 feet 1 50	12 00
42 inches 95			
		pointed, $1\frac{1}{2}$ inches square,	taper-
ing to 1 inch, \$1.75 per d			
Carnation Supports, Mo			100
Two-ring		\$0 75	\$5 00
Three-ring			5 50
Dahlia Poles, or Heavy	Stakes.	No. 22. Round, painted	green,
with long, tapered end; ve			
Doz.	100	Doz.	100
3 feet\$0 75	\$6 00	5 feet\$1 25 \$	\$10 00
		6 feet 1 50	12 00
		nd, painted green, tapering.	
Doz.	100	Doz.	100
2 feet\$0 30	\$1 75	4 feet\$0 70	\$5 25
		5 feet 80	6 00
Stakes, Galvanized Wire			
100	1,000	100	1,000
3 feet\$2 50 \$.	21 00	4 ¹ / ₂ feet\$3 50 \$	\$31 50
$3\frac{1}{2}$ feet	24 00	5 feet 3 75	35 00
4 feet	27 50	6 feet 5 00	42 00
		(Wire.) Three rings, thre	
45 cts. each, \$4.50 per de			
10			

Model. (Wire.) Two rings, three legs, 20 cts. each, \$2 per doz., \$15 per 100.

Lever Clip, Blake's. For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's Lever Clip is the "tie that binds." It binds the wire to the stakes. 90 cts. per box (500 to the box), \$1.50 per 1,000.

TYING MATERIALS

Raffia, White. 25 cts. per lb., 90 cts. for 5 lbs., \$1.50 for 10 lbs. Extra long, fresh and heavy, 35 cts. per lb., \$1.50 for 5 lbs., \$2.75 for to lbs.

- Raffia, Green. \$1 per lb., \$9.50 for 10 lbs. Silkaline. For stringing smilax, etc. Fast green colors; will not fade or break. Spool Box FFF. Coarse. 2-oz. spools, I lb. in box, 8 spools.....\$0 25 \$2 00 FF. Medium. 2-oz. spools, 1 lb. in box, 8 spools..... 25 2 00 F. Fine. 2-oz. spools, 1 lb. in box, 8 spools..... 2 00 25
- Twine, Soft. For tying vines, etc., very strong. 3- and 5-ply. Large balls, 35 cts. Tarred Yarn. Excellent, low-priced material for raspberries, shrubs,

etc. Lb. 50 cts. Tarred Marline. Of better quality than the above; twisted in

strands. In 5-lb. balls. Lb. \$1. Wire, Bouquet, Florists' Annealed. Nos. 22, 23 and 24, in coils

- of 12 lbs. \$1.50 per coil. Florists' Bright. Cut in lengths. In boxes of 12 lbs. (one stone).
- 12 in. and 18 in. long. No. 22 Wire, \$1.50; No. 24, Wire, \$1.75.



RUBBER HOSE, NOZZLES, ETC.

Boddington's Quality Non-Kinkable. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. Guaranteed for one year, 34-inch, \$6.50 for 25 feet, \$12 for 50 feet, \$22 per 100 ft. **The Revero** is a model, indestructible Hose for the lawn, green-

house, stable and garage. Cut any length desired and fitted with

couplings. ³/₄-inch, 22 cts. per foot; ¹/₂-inch, 18 cts. per foot. Hose Menders, Cooper's. ³/₄-inch, 10 cts. each, ^{\$}1 per doz.

Kinney Pump. For distributing water and manure through the

hose at the same time. \$2.50 each. Siamese Attachment. This brass hose attachment is fitted with a swivel coupling, and is an excellent arrangement for operating from one faucet two or more lawn sprinklers at a time. Can l attached to hose and sprinklers very easily. 34-inch, \$1.25 each. Can be

Boston Graduating Nozzle. Throws a coarse or fine spray, or a solid stream. 34-inch, 60 cts. each.

Boston Rose Hose Sprinkler. A wide-face Nozzle, like the rose of a watering pot. 3-inch face, \$1 each; 4-inch face, \$1.25 each. Schubert's Sprinkler. Can be used for either watering or syring-

ing; especially recommended for greenhouse purposes. \$1.50 each.

Stott Sprayer. A favorite with rose-growers; throws a fine, misty spray with great force, thus exterminating red spider. Single-spray type, \$1.25 each; double-spray type, \$1.75 each.

LAWN SPRINKLERS, ETC.

"Ring." Made of heavy brass, 8 inches in diameter. Easily moved over the lawn without turning off the water. \$1 each. "**'The Turbine.**" Will spray over a diameter of

15 feet; simple and effective. \$2 each. Eureka No. 55B. The Eureka Sprinkler will

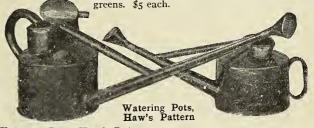
revolve under extremely low pressure, and is a first-rate article. The head, arms and upper stem are nickel-plated brass and all bearing Turbine Sprinkler



23

parts of the Eureka are of brass and an bearing **Turbine Sprinkler** japanned black and has a loose swivel. Height 10 inches. \$1.50. "**Putting-Green.**" A two-arm Sprinkler, standing 4 feet high, on a large, malleable-iron base, 10 inches across, so that it will not injure the areas. Ensuring the second second

the grass. Especially recommended for putting-greens. \$5 each.



Watering Pots, Haw's Pattern

o. 3 qts.; shelf; 9-in. spout, I pot rose and extra joint.\$3 75 1. 3 qts.; japanned; 2 roses 4 00 2. 4 qts.; japanned; 2 roses 4 25

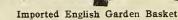
4.8 qts.; japanned; 2 roses.\$5 50 5. 10 qts.; japanned; 1 rose and spreader..... 6 oo

6. 12 qts.; japanned; 1 rose

copper-faced roses. 6-qt. \$2.50, 8-qt. \$2.75, 10-qt. \$3.75, 12-qt. \$4. Watering Pots, French. Brass handles and joints, two copper-faced roses, coarse and fine. 6-qt. \$2.75, 8-qt. \$3, 10-qt. \$3.25. Watering Pots, Strawberry or Shelf. Galvanized; holds 3 qts.,\$1.50.

VARIOUS SUNDRIES

VIIRIOOD DOILDIRIED	
Labels, Wooden, Pot or Garden— Plain	Painted
Plain Painted . 1,000	1,000
I,000 I,000 6-in\$1 25	\$1 50
4-in \$0 75 \$0 90 8-in 4 00	5 00
4 ¹ / ₂ -in	6 00
5-in 90 I 25 I 12-in 6 00	7 00
Labels, Wooden Notched Tree—	
Plain Painted Plain	Painted
1,000 I,000 I,000	1,000
3 ¹ / ₂ -inch\$0 60 \$0 90 3 ¹ / ₂ -inch (copper-	
5-inch 1 50 2 00 wired)	\$2 50
Pencils, Garden, Wolff's Indelible Black. For wooden	labels.
10 cts. each, \$1 per doz.	
Baskets, Imported English Garden. Each	Doz.
No. 2, size $11\frac{1}{2} \times 6$ in	\$8 00
No. 3, size $13\frac{1}{4} \times 7\frac{1}{2}$ in	9 00
No. 4, size $15 \times 8\frac{1}{2}$ in 1 00	10 50
No. 5, size $17\frac{1}{2} \times 9\frac{1}{2}$ in 1 20	12 50
No. 6, size $20\frac{1}{2} \times 10\frac{1}{2}$ in	17 00
No. 8, size 26 x 14 in 2 00	21 00
No. 9, size 28 x 15 in 2 25	23 00
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A REAL PROPERTY AND A REAL	100 100
	and all
	The state of the s



VARIOUS SUNDRIES, continued

24

VARIOUS SUNDRIES, continued	0.00
Baskets, Wire, Hanging. Each Doz.	To
8-inch diam\$0 50 \$5 00	Ja
10-inch diam	
12-inch diam	Se
Blinds, Split Bamboo. Fitted with cord and pulleys. For shading	M
greenhouses, or for porches and verandas. 5, 6, 8, 10 and 12 feet	TAT
wide, all 8 feet long in the drop. Stained slats, $\frac{1}{4}$ inch wide, \$4 per 100 square feet; $\frac{1}{2}$ inch wide, \$5 per 100 square feet. Painted slats, $\frac{1}{4}$ inch wide, \$8 per 100 square feet; $\frac{1}{2}$ inch wide,	
\$4 per 100 square feet; $\frac{1}{2}$ inch wide, \$5 per 100 square feet.	
Painted slats, ¼ inch wide, \$8 per 100 square feet; ½ inch wide.	Hi
\$10 per 100 square feet.	
Intermediate sizes of above made to order. Price on application.	
Boxes, Flower, Cardboard, Order by number	
Boxes, Flower, Cardboard. Order by number. Depth Length Width Per 100	
No 4 ¹ / ₂ 2 ³ / ₂ inches 16 inches 4 inches \$2 od	
No. 6A 3 inches 18 inches 6 inches 3 75	
No 12A 6 inches 26 inches 16 inches 12 00	
No. 643 inches18 inches6 inches375 No. 12A6 inches26 inches16 inches12 oo No. 235 inches30 inches8 inches10 oo	
Porg Corrected Condenad For shipping Vore strong and	AS
Boxes, Corrugated Cardboard. For shipping. Very strong and	
reinforced. Shipped flat. Doz. 100	
No. A. 20 x 7 x 4 inches	
No. B. 28 x 8 x 5 inches 2 50 18 00	
No. C. 30 x 12 x 6 inches 3 00 23 00	
No. D. 36 x 14 x 8 inches 4 25 31 00	Bo
No. E. 42 x 13 x 6 inches 4 75 34 00	
No. F. 48 x 18 x 8 inches 6 00 45 00	
Boxes, Leatheroid, for Shipping Cut-Flowers. Very strong.	Bo
Each	200
Complete Without	
3-Tray Cases. Length Width Depth with trays trays	_
Model A 30 in 14 in 16 in\$33 00 \$23 00	Bo
Model B 34 in 15 in 16 in 34 50 24 00	
Model C 38 in 16 in 16 in 36 00 25 00	Bo
2-Tray Cases.	
Model D 30 in 14 in 11 in 27 00 20 00	<i>c</i> -
Model E 34 in 15 in 11 in 28 50 21 00	Gı
Model F 38 in 16 in 11 in 30 00 22 00	
Model F	
For Models A and D, 30 in\$3 75	G
For Models B and E 24 in	
For Models B and E, 34 in	
Flower-Pots. Sizes, height, and width inside.	NI
Den too tooo Di aan	
21/4-in\$1 000 \$8 50 8-inch\$14 00 3 -inch2 400 9 -inch30 9 -inch30 00 4 -inch2 400 36 00 10 -inch30 00 5 -inch4 400 36 00 11 -inch	SI
2 /4-III	SI
3-inch	
4-inch	
5-inch	
0-inch	
7-inch	Sc
Glazing Founts, Feeness. No. 1, for small, single-thick glass; No.	
2, for medium, double-thick glass; No. $2\frac{1}{2}$, for large, double-thick	
and skylight glass. 1,000, 60 cts.	:
Glazing Points, Siebert's. Made of zinc and will not rust. Two	Tł
sizes, 5% and 7% inch long. 50 cts. per lb.	11
Grape Protecting Bags. They protect fruit from insects, rust, etc.	
100 1,000	
No. 2. Small\$0 75 \$6 50	Tł
No. 3. Medium	
No. 4. Large 1 00 9 00	
No. 3. Medium	
shoe. Per set of 4 boots, \$13.	
Melon Nets. Imported. \$1.50 per doz., \$12 per 100.	
Mole Traps, Olmstead's Improved. \$1.75 each.	
The Reddick. Powerful spring; easily set. \$1 each.	
Sprinklers, Scollay, Straight-neck. Large, \$1.25; small, 60 cts.	
Angle-neck. \$1.25.	
Summer Cloud. A greenhouse shading, applied like whitewash.	
1/2-lb. pkt. 50 cts.	
Syringe, Reed's Patent. Extra-heavy brass Syringe. 20 x 1 3/4	
inches. English-made. Two roses and one jet, with quick-filling	
valves. \$7.50 each.	
	14
Tubs, Boddington's Cedar Plant-(With feet, \$1.50 extra).	16
Outside top diam. Outside height Price	18
No. I. 28 in. 22 in	20
No. 3. 24 in. $18\frac{1}{2}$ in 4 75	
No. 4. 22 in. 17 in 4 00	
No. 5. 20 in. 16 in 3 50	
No. 6. $18\frac{1}{2}$ in. 15 in 3 00	
No. 7. 17 in. 14 in 2 50	
No. 8. 16 in. 13 in 2 00	
No. 9. 14 in. 12 in 1 75	
No. 10. 12 in. 9 ¹ /2 in 1 50	
No. 11. 10 ¹ / ₂ in. 9 in 1 25	
Plant-Tub No. 12. 8 in. 7 in 1 00	
No. 13. 8 in. 7 in 95	

THERMOMETERS

Tin case, 10- and 12-in., 65 cts., and 80 apanned. cts. each.

elf-registering (Maximum and Minimum). \$3.75 each.

lushroom-bed. Galvanized frame, wood handles and mercury bath, so constructed as to insure accurate temperature reading instantly. \$2 each.

icks' English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, \$8.50; 10-inch, \$9.50; 12-inch, \$12

FERTILIZERS, MANURES, ETC.

SHES, CANADA HARDWOOD. Apply one to two tons to the acre, as one heavy application will help much more than the same quantity would applied in fractions. Bbl. of about 200 lbs., \$3.75; ton of 2,000 lbs. in bbls., \$30; by car, \$27 per ton.

one Dust for Quick Action. Effective as a topdressing and for mixing in soil. 100 lbs. \$3.25, 166-lb. bag \$4.75, ton \$50.

- one Meal for General Use. Pure ground bone, Thermometer not quite so finely ground as the preceding. 100 lbs. \$3, 200 lbs. \$5.50, ton \$52.50.
- one Meal for Roses. For use under glass; the highest quality obtainable. 100 lbs. \$3.25, 200 lbs. \$6, ton \$55.
- one, Crushed, Coarse. For vine borders, etc. 1/4 inch to 1/2 inch. 100 lbs. \$3.50, ton \$60.
- **uano, Peruvian.** (Genuine.) High in ammonia, potash and phosphoric acid. Lb. 30 cts., 5 lbs. \$1, 10 lbs. \$1.50, 25 lbs. \$3, 50 lbs. \$4.50, 100 lbs. \$7.50.
- uano, Ichthemic. A celebrated English fertilizer. An ideal plant food. 28 lbs. \$2.50, 56 lbs. \$4.50 II2 lbs. \$8.
- ITRATE OF SODA. 100 to 300 lbs. per acre. 25-lb. bag \$2.50, 50-lb. bag \$4.50, 100-lb. bag \$8.50.
- HEEP MANURE, PULVERIZED. For top-dressing grass, use one or two tons to the acre. Prepared for use by a patent process which destroys all weed seeds, and at the same time preserves the fertilizing properties indefinitely. In bags of 100 lbs. \$2.75, 500 lbs. \$12, 1,000 lbs. \$21, ton \$40.
- cotch Soot. (Genuine Imported.) Gardeners know the value of the genuine article for stimulating a healthy growth of dark green foliage, and its beneficial effect in freeing the soil from slugs, grubs, and cutworms. Sold in 100-lb. bags only, \$5 per bag.
- homson's "Special" Chrysanthemum Manure. An excellent stimulating manure for top-dressing of chrysanthemums and similar plants. 28-lb. bag \$4, 56-lb. bag \$7, 112-lb. bag \$13.50.
- The plants. 22-15. bag \$4, 50-16. bag \$7, 112-16. bag \$13,50. **'homson's Vine, Plant and Vegetable Manure.** So compounded as to combine stimulating with lasting effects. A safe and reliable food and stimulant for every fruit-bearing plant, for foliage and flowering plants, for vegetables and outdoor plants of every descrip-tion; admirably adapted for mixing with the soil when potting in the proportion of four pounds to each wheelbarrow-load of soil. 28-lb. bag \$2, 56-lb. bag \$4, 112-lb. bag \$7.50.

COLDWELL'S IMPERIAL MOWER

10-INCH-HIGH WHEEL

Size 4-bla	de g	j-bla	ide
Size 4-bla 14-inch	50 \$	10	50
16-inch	50	II	50
18-inch	50	12	50
20-inch	50 .	14	50

COLDWELL'S IMPROVED EXCELSIOR **ROLLER MOWER**

			grass borders :		
Size	4-blade	6-blade	18-inch	4-blade	6-blade
12-inch	\$14 00	\$15 00	18-inch	\$19 50	\$20 50
14-inch	15 50	16 50	20-inch	21 50	22 50
16-inch	17 50	18 50			

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