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62.39

Autumn Price List

of

Hardy Liliiums and Dutch Bulbs

1932

OFFERED BY

WILLIAM N. CRAIG

FRONT STREET AT FEDERAL

WEYMOUTH, MASS.

A very cordial invitation is extended to all interested in hardy gardening to look over our gardens. May is a good time to see Dutch Bulbs, Lilies are in season from early June until mid-October, Herbaceous Perennials are in flower from April until December. Even in winter we usually have some bulbs or herbs showing flowers in warm locations.

Prices on all bulbs offered have been substantially reduced. Kindly compare our prices with other lists. An inspection of our bulb stock will prove that we carry only the highest quality.

LILIUMS

are our leading specialty. We grow these in thousands in Weymouth in full sunshine, and our collection is without a rival in New England. From a very small beginning a few years ago a large business has been built up in these glorious hardy bulbs, and shipments are made to all parts of the United States as well as Canada and Great Britain. Virtually every variety listed may be found growing here and unlike the majority of dealers we are not dependent on bought in stock, except in the case of a few varieties. The superior advantages of home grown bulbs with their greater plumpness must be apparent to every grower of these beautiful bulbous plants.

Some varieties like candidum and testaceum are ready in August, a very large number are to be had in September, and this month and October are the best months in the year for the planting of the great majority of Lilies. The auratums, speciosums, sulphureums, and a few other varieties can be planted later and it is better to get these in during late fall rather than wait until spring. Some of our most successful plantings of Lilies have been made in late December and January, removing a crust of frost to get into the ground. Very little winter covering is necessary for Lilies, our own beds get virtually nothing at all. So long as drainage is good there need be no fear of Lilies winter killing. To extend the flowering season plantings of such varieties as speciosum, auratum, Henryi, regale, sulphureum, elegans, tigrinum and some others can be made in spring.

Our first Lilies to open in 1932 were tenuifolium and monadelphum, both during late May, the greater number of Lilies bloom during June and July but quite a number flower later and we usually have speciosums and sulphureums until mid-October which makes a fairly long season.

Plant candidum only 1½—2 inches deep, testaceum and chalcedonicum not over 3 inches. All varieties making roots only from below the bulbs should be planted shallow. Stem rooters like regale, auratum, speciosum, Henryi, sulphureum, Sargentiae, and Willmottiae require covering 8 inches and even more is better should soil be very light. European varieties like candidum, chalcedonicum, monadelphum, martagon, testaceum and Pyrenaicum like a well sweetened soil while the Asiatic varieties either prefer one which is alkaline or neutral. Regale seems to grow equally well in an acid as a sweet soil. Some varieties like candidum, testaceum, chalcedonicum, martagon, Japonicum and rubellum are best laid on their sides at planting time, all should be bedded in sand and covered with it before being filled in.

Very retentive soils may be improved by adding peat moss, sharp sand and fine coal ashes. As a summer mulch peat moss is excellent, but do not use it for the European varieties. Where the more tender and doubtful varieties are being tried it will assist very much to lay strips of tar paper over the clumps to shed water in winter.

Lilies are effective in perennial borders, but when planted there should not go too near husky growing plants, when mulching beds with manure avoid scattering it over the Lilies. In beds or borders by themselves with a background of evergreen or not too robust deciduous shrubs Lilies do remarkably well, a groundwork of violas, or Nepeta Mussini may be used if desired. In rhododendron or azalea beds auratum, superbum, pardalinum, canadense, Henryi and Grayi do well but do not use any of the large bulb rooting varieties. For the wild garden our native varieties like Philadelphicum, Grayi, Canadense, superbum and Carolinianum are good, so is tigrinum, the elegans and umbellatum varieties, and croceum. For rock garden plantings some of the best varieties are tenuifolium, Golden Gleam,

amabile, rubellum, all of the forms of elegans, concolor, callosum and cernuum. Numerous varieties are fine for pot culture including regale, speciosum, auratum, Henryi, Japonicum, sulphureum, Batemanniae, croceum and others.

Our displays of cut Hardy Lilies have won many gold and silver medals in the last four years.

LIST OF HARDY LILIUMS

	Each	Doz.
Amabile. A charming stem rooting Lily blooming in mid-June and attaining a height of 18-24 inches. Color bright red spotted black, and with some chocolate blotches, a very good variety for the rock garden ..	\$.40	\$ 4.00
Auratum (Golden rayed Lily of Japan). Massive flowers with distinct gold bands and heavily spotted. Very fragrant, blooms in August .25-.50 each, 3.00-5.00 doz.		
Auratum Var. Pictum. Heavily spotted with rich crimson, very fine form75-1.00 each, 9.00 doz.		
Auratum Var. Platyphyllum. Carries broader foliage and the largest flowers of any of the auratums more lightly spotted than in the type and often entirely spotless. .40-.60 each, 4.00-6.00 doz.		
Auratum Var. Rubro-Vittatum. The flowers of this form are heavily blotched and spotted dark rosy pink, very distinct. 1.00 each, 10.00 doz.		
Auratum Var. Virginale (Wittei). Carries broad well overlapping petals which are spotless but with broad gold bands, a very lovely form. .75 each, 8.00 doz.		

Each Doz.

Auratum Wild Collected Bulbs.

These bulbs are smaller than the varieties which are cultivated, freedom from disease is claimed for them and we would recommend customers to try them. .40 each, 4.00 doz., 30.00 per 100

Backhouse Hybrids. This grand race of Lilies was raised by the late Mrs. R. O. Backhouse in England. They are the results of crosses made between Martagon and Hansonii, two very excellent Lilies. The available stock of these in the world is still quite limited. All bulbs offered are of blooming size and these will attain a height of 5—6 feet within two years.

Brocade. Very vigorous. Color orange yellow, rosy pink without, interior dotted and marbled pink and chocolate.. 4.00

Golden Orb. Easily the grandest of all the Backhouse hybrids. Color yellow with a green centre, interior dotted crimson, light brown bands outside. This variety is very scarce, in fact the entire stock in the world is so limited that only two or three firms offer it 6.00

Mrs. R. O. Backhouse. A superb and very vigorous hybrid, color orange yellow spotted purple 3.00

Sceptre. Extremely vigorous, attaining a height of 6 feet. As many as 30 of the star-shaped flowers, which are

	Each	Doz.
orange colored with a pinky buff shading, are carried to a stem	4.00	
Sutton Court. The reflexing orange yellow flowers of this variety are heavily spotted with purple, exterior of petals is shaded with pink and interior with pale yellow. Very robust	3.00	
Bolanderi. Californian Lily with reddish purple flowers, spotted dark purple. Something in the way of Columbianum	.75	
Bakerianun (Lowi). This Lily which we flowered quite a number of this season is a native of Burmah and the Shan States. The flowers are pendulous, trumpet shaped, wide, and rather short. The pure white flowers have ribs of delicate green within and there are numerous reddish spots in the throat, 1—4 flowers are carried per stalk. Attains a height of 2—3 feet. Must have a warm, sheltered and well drained position outdoors and I suggest laying tar paper over the plantings to keep bulbs dry in winter. Fine for pot culture. Extra strong bulbs	2.00	22.50
Batemanniae. A superb lily blooming in late July. The stems attain a height of 3—4 feet and this season many carried 20—28 flowers each. The upright facing flowers are of a rich orange apricot		

	Each	Doz.
color. We have a grand stock of this splendid lily.		
.35 each, 4.00 doz., 30.00 per 100		
Browni Odorum. An early July flowering Lily with large trumpet shaped flowers purplish without and creamy white within. Distinct fragrance	1.50	16.50
Browni Colchesteri. Cultivated bulbs secured originally from England. A very fine form. This Lily needs a warm and very well drained location. Is excellent for pot culture	1.00	10.00
Bulbiferum. A native of Central Europe this lily proves to be a good grower in North America. The bright orange red flowers are dotted deep purplish black and tinged or blotched yellow in the centre. Flowers in late June or early July	.50	5.00
Callosum. Flowers are orange red, unspotted, reflexed in the same way as <i>superbum</i> and <i>Chalcedonicum</i> , loves full sunshine, blooms late	.35	4.00
Canadense. A beautiful and graceful native lily succeeding well in either sunshine or shade. Fine either in the garden or for naturalizing. The drooping reflexing flowers are yellow to reddish in color, heavily spotted within.		
.20 each, 2.00 doz., 12.50 per 100		
Extra Big Cultivated Bulbs.		
.40 each, 4.00 doz., 30.00 per 100		
Canadense Flavum. The yellow form of the Canadian lily. Succeeds splendidly in full		

	Each	Doz.
sunshine but will also thrive in fairly heavy shade.		
.25 each, 2.00 doz., 15.00 per 100		
Canadense Rubrum. The red form of this charming lily.		
.25 each, 2.00 doz., 15.00 per 100		
Candidum (Madonna Lily). The most immaculate of all hardy lilies. Likes a well sweetened soil. Requires shallow planting not over 1½-2 inches deep. Lay bulbs on their sides after rolling in sulphur, pack well in sand. As this Lily makes a rosette of leaves in late summer, early planting is desirable. Looks well associated with Delphiniums but do not allow perennials to crowd them too much. We handle both home grown and North of France bulbs.		
.25-.35-.50 each, 3.00-4.00-6.00 doz.		
\$20.00-30.00 to 45.00 per 100		
Candidum Peregrinum. The black stemmed form of Candidum, not at all common, freer from disease than the type. Best imported bulbs from England	.75	8.00
Carniolicum. Often referred to as "the nodding Red Lily" this variety is a native of Carniola (whence comes its name), Istria, Dalmatia and other states, rather rare in cultivation	1.50	
Carolinianum. Similar to superbum but is smaller and less husky, loves sunshine	.40	4.50
Centifolium. A magnificent new lily of great vigor and hardiness, introduced by the late Reginald Farrer. The immense		

	Each	Doz.
pure white trumpet shaped flowers are flushed with yellow at the base of the trumpet, outside the trumpets are streaked with green and light brown. Stem rooster and requires deep planting. This seems destined to become one of our dominant garden lilies when stocks increase. Good flowering bulbs	3.00	4.00
Cernuum. This Chinese lily has grass-like foliage and very wiry stems. Flowers are lilac rose in color, spotted wine color, fragrant and the plants are similar to tenuifolium in habit. Quite a scarce lily	.75	8.00
Chalcedonicum (Scarlet Turks Cap Lily). A native of Greece and one of the parents of testaceum. The brilliant scarlet recurving flowers are produced in July. Most of our bulbs carried 3—5 spikes each last season.		
Extra large bulbs	1.50	15.00
Strong flowering bulbs	1.00	10.00
Columbianum. A fairly dependable variety from Oregon and other Pacific coast states. The color is golden yellow, spotted red, likes a moist location	.35	4.00
Concolor. This charming rock garden lily comes to us from Siberia, it is an early bloomer with rich crimson scarlet flowers facing upwards, rarely exceeds 18 inches in height. Follows tenuifolium in its season of bloom	.50	5.00
Coridion. Resembles concolor in its habit of growth. Color deep yellow with dark spots.	.40	4.00

	Each	Doz.
Croceum. This is the true old orange lily of British gardens where it is seen growing luxuriantly on every hand, grows much taller than umbellatum and blooms later, not infrequently carrying 16—20 flowers to each stem. Color rich orange, one of our very best lilies	.40	4.00
Croceum var Chaixii. A very fine dwarf form, pure in color, grows only a foot in height. Bulbs of this variety are as yet very scarce. Native of the Alps Maritime	1.50	
Davidi (Thayerae). This rather scarce Chinese lily is of graceful habit and while the flowers are similar to those of Willmottiae they are produced later, it has a sturdier stem however. Flowers are cinnabar red in color and the foliage is narrow and grass-like.		
Extra strong flowering bulbs	1.00	10.00
Second sized bulbs of flowering size	.50	5.00
Davuricum. A handsome Siberian lily flowering early, usually umbellatum is sold for it, the flowers more nearly resemble our native Philadelphicum than any other variety being orange red in color, spotted black, upright and rather cup shaped	.30	3.00
Dalhanisoni. A splendid hybrid between martagon Dalmaticum and Hansonii with great vigor and much of the coloring of the darkest of the martagons. Bulbs scarce	3.00	

	Each	Doz.
Duchartrei Farreri. One of the late Reginald Farrer's introductions and referred to by him as resembling a "white marbled martagon." This does very well in New England and is a very charming Lily	2.00	
Elegans (Thunbergianum). A dwarf growing and early flowering type of lilies coming in several colors. Good both for the border and the rock garden as well as the wild garden. There are some very fine forms of this easily grown lily. Fine mixture.		
	.20 each, 2.00 doz.,	15.00 per 100
Elegans Alice Wilson. An excellent yellow form, dwarf and carrying extra large flowers, also forces very well	.50	5.00
Elegans Aureum Nigro-Maculatum. Apricot yellow with black spots	.25	2.50
Elegans Atro-Sanguineum. Dark red, crimson in centre..	.25	2.50
Elegans Golden Gleam. A very pretty yellow form, dwarf and very early	.40	4.00
Elegans Leonard Joerg. A good deep apricot variety with black spots. 30 each, 3.00 doz.,	22.50	per 100
Elegans Peter Barr. Fine golden yellow variety, lightly spotted	.50	6.00
Elegans Prince of Orange. A very dwarf yellow form of Elegans	.40	4.00
Elegans Red Star. Splendid red, suffused with orange	.50	5.00
Grayi. Named in honor of Prof. Asa Gray, the noted botanist. Coming to us from the mountains of Virginia and North		

	Each	Doz.
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Carolina, this lovely and graceful lily takes kindly to garden culture in New England. The pretty red tubular shaped flowers are yellow, spotted brown and are very freely produced. Prefers some shade like many other lilies, but thrives well in full sunshine ...35 each, 3.50 doz., 25.00 per 100

Giganteum Himalaicum. Not to be confounded with the form of longiflorum going under the name of giganteum, this is the tallest growing and most noble of all lilies. Not a plant for the open garden, the ideal place for it is in an open glade in a piece of woodland where it can be sheltered from strong winds. The large bulbs should be planted shallow in soft mucky ground in which coarse sand has been freely mixed. Spring planting is best. The large tubular shaped flowers are semi-pendant and pure white in color with a purplish tint near the base and purple midribs, the flowers are very fragrant. Under good culture this lily attains a height of 10—12 feet and is very noble. We bloomed quite a number of this superb lily in 1932.

Very large imported flowering sized bulbs from Scotland ..

3.50	40.00
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Hansonii. Hanson's lily is easily one of the best 6 varieties in cultivation. Leaves are carried in whorls and persist until quite late. The yellow flowers are slightly reflexed,

	Each	Doz.
yellow in color with brown spots and fragrant. Succeeds well in both sunshine and shade. A late June bloomer.		
Extra large bulbs	.75	7.50
Strong flowering	.50	5.00
Henryi. Sometimes called the "yellow speciosum." The orange yellow reflexing flowers are produced in August and early September. This lily produces very big bulbs, often attains a height of 7—8 feet or more, and is not only very floriferous but absolutely dependable, carries very rich green foliage. Must be planted 8—10 inches deep for best results	.25, .50, .75 each 2.50, 5.00, 7.50 doz. 0.00, 35.00, 50.00 per 100	
Humboldtii Magnificum. Probably the best of the Californian lilies. Has done very well with me in the open but thrives better in an open woodland glade where it will be protected from cutting winds. Flowers in form resemble superbum but are more heavily spotted with purple. Strong cultivated bulbs, far superior to those collected ...	.75	8.00
Japonicum (Krameri). The most lovely of pink Japanese lilies. This has done amazingly well outdoors with me even when planted as late as Christmas week, many stalks have carried 6—7 flowers each in the open field and unprotected. The stories told in many catalogues that this lily is delicate and must be pot grown		

altogether is pure nonsense. Give it well drained soil, use plenty of sand around the bulbs laying them on their sides. Flowers mainly in July but will persist until well into August. Makes a fine variety also for pot culture.

.50 each, 5.00 doz., 35.00 per 100

Kelloggi. A very dainty and pretty Lily from North Western California, the stems attain a height of 2—4 feet, flowers are pink spotted purple and are fragrant, likes a well drained position in a rockery, or on the banks of a sloping piece of woodland60 6.00

Longiflorum Formosum. This form of the “Easter Lily” is splendid for forcing and easily forces into flower earlier than giganteum, it usually also grows much taller. It is not generally known that it is also excellent for outdoor culture, flowering in the vicinity of Boston about July 10. Plant 8—10 inches deep and you need have no fear of winter killing. Extra large bulbs50 5.00

Longiflorum Giganteum. This the popular lily for Easter forcing, is also a grand variety outdoors in New England. Plant in November 8—10 inches deep. Flowers produced in the open are very much larger than under glass and quantities of large bulblets will be found on the stems at digging time, some of these will flower the next season. Proves perfectly hardy. Extra large bulbs50 5.00

	Each	Doz.
Longiflorum Harrisi. The earliest flowering of the longiflorum varieties under glass this variety has with us flowered latest outdoors, nor has it grown so tall as either giganteum or formosum. Bulbs of this lily are ready early in August. We find this Lily perfectly hardy but planting should be delayed until late October.		
Extra fine 9—11 inch bulbs ..	.50	6.00
Longiflorum Ukeyuri. Often listed as L. Alexandrae and as a form of Japonicum from which it is entirely distinct. The huge flowers face upright and are broader than in other forms of longiflorum. A superb variety. Stock limited		
	1.50	
Marhan. A fine hybrid lily raised between Martagon and Hansoni, has a fine constitution. Flowers are fairly intermediate in character. Good flowering bulbs		
	1.50	17.50
Marhan, var. Ellen Willmott. A lovely hybrid between Martagon album and Hansonii. Color clear orange with reddish brown spots and streaks extremely vigorous		
	2.00	
Martagon. The old purple martagon lily often attains a height of 6 feet, carrying up to 30 flowers per stalk. Flowers in mid-June near Boston, cover 4 inches.		
	.25 each, 2.50 doz.,	18.00 per 100
Martagon Album. The white martagon lily produces its waxy white recurving flowers a few days later than the		

	Each	Doz.
purple variety, it is one of the most lovely and graceful lilies in cultivation, has a strong constitution.		
Very large bulbs	.60	7.00
Fine bulbs	.50	5.00
Martagon Dalmaticum. One of the finest forms of martagon, very robust flowers are occasionally wine red in color but usually deep glossy purple appearing black in the distance. Choice and scarce	2.50	
Martagon Cattanae. Rich glossy blackish crimson flowers, a remarkable form, very scarce	3.00	
Maritimum. This Californian Lily is rather closely allied to the better known Canadense. The reflexed orange yellow flowers are tipped red and spotted light purple	.75	7.50
Maximowiczii. A late August flowering lily, resembles tigrinum a little in habit and flowers but is a later bloomer and rather less vigorous. The recurving red flowers are spotted purplish brown. Cover bulbs 6—8 inches	.40	4.00
Medeoloides. A good rock garden lily of martagon habit, flowers are scarlet, shaded apricot and occasionally spotted black	.50	5.00
Monadelphum Szovitzianum (Colchicum). A very beautiful lily from the Caucasus. Likes very well drained ground and if a sheet of tar paper is spread over the bed in winter to exclude water they will do all the better. The rich yellow fragrant flowers appear in		

early June arranged like pendulous bells around a sturdily graceful stalk.

Extra fine bulbs50, .75, 5.00, 7.00

Occidentale. Believed to be a hybrid between *maritimum* and *pardalinum*. Flowers are deep blood red with a few maroon spots in centre, loves moisture. A very rare variety 1.50

Ochraceum. Often confounded with *Nepalense* from which it is quite distinct. Shows much variation in both flower and leaf. Color is yellow but not of one fixed shade, usually the tube is heavily stained with wine purple, a fine lily for pot culture and may prove amenable to open air conditions when better understood. Strong bulbs 2.00

Pardalinum. A very good Pacific coast lily flowering in July. Of vigorous habit and easily attaining a height of 5—6 feet. The recurving flowers are bright orange in color spotted with deep crimson .. .30 3.00

Pardalinum Giganteum. A magnificent form with larger and much more brilliant flowers than the type, possesses great vigor, our plants this year attained a height of 8 feet. We offered this variety for the first time in the east in 1930 and it has made good everywhere.
1.50-2.00 each, 17.50 22.50 doz.

Parryi. A lovely Pacific Coast lily growing 4 feet in height. Lemon yellow in color with light chocolate brown spots, has a delightful fragrance. Likes plenty of leaf mold or

	Each	Doz.
peat moss and a moist location.		
Cultivated bulbs	1.00	11.00
Parvum. A very pretty and graceful Lily from the Sierra Nevada Mountains which succeeds very well in the eastern states. Flowers are recurving, orange yellow in color and 1½ to 2 inches across	.50	5.00
Parvum Luteum. A pure yellow form which is very highly prized. One of the most charming of our Pacific Coast Lilies	.60	6.00
Philadelphicum. A fine lily native to our eastern states. The cup shaped flowers are of large size and carried 1—6 to a stalk. The orange colored flowers shade to scarlet at the tips and are rather heavily spotted, prefers shade and some low herbage to cover the ground, .20 each, 2.00 doz., \$12.50 per 100		
Extra large bulb	.40	4.00
Philippinense. This lily from the Philippines is too tender except for pot culture. Plant several of the small bulbs in 6 inch pans for best results. The long narrow pure white trumpet-shaped flowers are very fragrant and are usually solitary carried on wiry stems	.50	5.00
Philippinense Formosanum. A hardy form of the above lily from the mountains of Formosa which winters well in northern New England. The trumpets are colored brownish externally. A late bloomer not usually coming in season until August	.50	5.00
Princeps. A hybrid between regale and Sargentiae and in		

Each Doz.

our estimation better than either parent. This superb lily was raised at the Dominion Experimental Farms, Ottawa, Ontario. It greatly extends the regale season as it flowers nearly a month later, the immense trumpets are larger and purer than those of regale, the exterior of the trumpet having hardly any trace of the brownish purple coloring seen in regale, being green and white. In 1931 we had this Lily in splendid bloom as late as August 20. It has an even sturdier stem than regale and carries as many as 15—20 flowers per stalk once established. We consider this one of the great Lilies of the future which everyone will want to grow. This season we have a grand stock of bulbs which we offer at attractive prices.

Strong flowering bulbs 1.50 15.00

Fine flowering bulbs,

.75-1.00 each, 8.00-10.00 doz.

Pyrenaicum. The yellow turks cap lily from Europe blooms with tenuifolium in early June carrying many small greenish yellow flowers with brown spots. The foliage is graceful. Bulbs are large and should be covered 6 inches50 6.00

Regale. Easily the most widely planted and popular lily in America today. Succeeds under widely different conditions and is hardy, vigorous, floriferous, disease proof and absolutely dependable. The fragrant flow-

Each Doz.

ers have a delicate pink suffusion with a sulphury throat, externally the colorings show reddish brown through the white. We have a big stock of this glorious lily and have this season marked prices down substantially.

- Extra big bulbs, 9—11 inch size,
 .50 each, 5.00 doz., 40.00 per 100
- Large flowering bulbs,
 .40 each, 4.00 doz., 30.00 per 100
- Good flowering bulbs,
 .25 each, 2.00 doz., 18.00 per 100
- Small flowering bulbs,
 .15 each, 1.50 doz., 10.00 per 100
- Bulbs to flower a year later,
 .50 doz., 3.00 per 100

Regale X Browni. Another fine late blooming hybrid, just as vigorous as regale and with the Browni coloring outside the trumpets1.50

Roezlii. A moisture loving Lily from California, does very well in New England, is a moisture loving variety, stem rather slender, leaves long, slender and crowded. flowers are of a clear reddish orange, recurving and are dotted maroon75 7.50

Roezlii, Crimson Form. This is like the type but the flowers are of a deep blood red lightly dotted maroon, long slender foliage50 5.00

Rubescens. This is the Redwood or Chemise Lily. Tall slender stalks and very fragrant tubular flowers, these are white with purple dots when opening changing to deeper purple, and varying shades may be

	Each	Doz.
seen on the same plants. Give very good drainage	.50	5.00
Rubellum. A pretty very early flowering dwarf lily, fine for the rock garden in well drained pockets, the flowers are rather light pink in color and tube shaped, is also fine for pot culture.		
	.40 each, 4.00 doz.,	30.00 per 100
Sargentiae. Mrs. Sargent's lily flowers about three weeks later than regale, the large tubular flowers are pure white within, outside they are red-dish brown. Plant at least 8 inches deep, be sure soil is well drained and this lily will thrive with you although not to the same degree as regale	.75	8.00
Shelburne Hybrid. A very fine and vigorous hybrid between Sargentiae and regale raised in Shelburne, Vermont, resembles a much glorified Sargentiae but is a hardier and huskier grower than that variety	2.00	22.50
Speciosum Album. Large reflexing pure white flowers which are in season outdoors from mid-August until October. Also good for pot culture.		
	.35-.50 each, 4.00-6.00 doz.	27.50-45.00 per 100
Speciosum Album Kraetzeri. A striking pure white form with green bands running down the centre of each petal	.50	6.00
Speciosum Magnificum. The large recurving flowers are rich carmine pink, margined white, a very fine variety.		
	.25-50 each, 3.00-5.00 doz.,	20.00-40.00 per 100

	Doz.	100
Speciosum Melpomene. Dark carmine shaded purple, heavily spotted and margined white, an extra richly colored form. .40-.50 each, 4.00-6.00 doz., 30.-40.00 per 100		
Speciosum Rubrum. Carries both green and dark stems with rose colored flowers of varying shades. .25-.50 each, 2.50-5.00 doz., 20.00-40.00 per 100		
Sulphur-Gale. A fine hybrid between sulphureum and regale, very vigorous and hardy, extends the flowering season for regales. The flowers are in form like sulphureum and approximate regale in color..	.50	5.00
Sulphureum. A superb late flowering lily from Upper Burmah which proves perfectly hardy in New England. The immense trumpet shaped flowers are pale yellow within, deepening towards the throat, the outside is tinted brownish red. Is also grand for pot culture. A late blooming variety attaining a height of 5—6 feet. Good flowering bulbs \$1.50 \$17.50 Extra large flowering bulbs . 2.00 22.50		
Sutchuenense. Somewhat similar to Willmottiae but has a much sturdier stem and the flowers are spotless, an exceptionally fine Lily. Stock limited	2.00	
Superbum. A magnificent North American lily, thrives in sunshine or partial shade, especially fine in rhododendron beds where it will attain a height of 10 feet. The bright orange recurving flowers are heavily spotted, likes a moist		

Each Doz.

soil but demands good drainage like all lilies.

Very large cultivated bulbs,

.40 each, 4.00 doz., 30.00 per 100

Strong flowering bulbs,

.20 each, 2.00 doz., 15.00 per 100

Tenuifolium. Our earliest flowering lily each year is the Siberian coral lily, in 1931 the first flowers opened on May 27. A gem for the rock garden. Graceful foliage and brilliant recurving red flowers carried 6—20 on a stem. This lily, under good conditions grows 3—4 feet high and we have counted 25 flowers to a stalk. Should be in every collection. Extra large bulbs,

.40 each, 4.00 doz., 30.00 per 100

Strong bulbs,

.25 each, 2.50 doz., 16.00 per 100

Tenuifolium Golden Gleam.

Usually classed as a hybrid between tenuifolium and martagon album but is more probably a sport, comes true from seeds, carries numerous rich orange yellow flowers

.40 4.00

Testaceum. The gloriously beautiful Nankeen Lily is the only known natural hybrid lily in existence, a cross between candidum and chalcedonicum. It should be planted shallow and prefers a well sweetened soil. Should be planted in fall, in spring only from pots. The exquisite nankeen yellow flowers are carried 6—12 to a stalk and open in late June and early July. There is a demand for this lily far in excess of the supply. We have

	Each	Doz.
a large stock of splendid bulbs.		
Extra large selected bulbs ..	2.00	22.50
Strong flowering bulbs	1.50	17.50
Tigrinum. The old Tiger lily often seen growing splendidly about abandoned homes and along roadsides, gives a fine touch of color in mid-August, splendid for naturalizing.		
.20 each, 2.00 doz., 12.50 per 100		
Tigrinum Flore-Pleno. A double form which is very pleasing, flowers a little later than the single form, rather less brilliant in color	.30	3.00
Tigrinum Fortunei Giganteum. Extremely vigorous, growing 6 feet or more in height, sometimes carrying 30—50 flowers per stem, color salmon orange spotted deep purple..	.30	3.00
Tigrinum Splendens. An especially fine form with rich deep orange flowers, spotted black. By planting in late spring vigorous stalks may be had in flower as late as September 15.		
.25 each, 2.50 doz., 18.00 per 100		
Umbellatum. Early and very free flowering hybrids, coming in many shades of color in season during June and early July. Fine mixture.		
.20 each, 2.00 doz., 12.50 per 100		
Umbellatum Apricot. Of a lovely rich apricot shade, husky		
grower, carries 8—10 flowers per stalk	Each \$.50	Doz. \$5.00
Umbellatum Darkest of All. Remarkably fine deep red.	1.25	15.00

	Each	Doz.
Umbellatum Erectum. Fine form, sturdy habit, rich red flowers freely produced. .25 each, 2.50 doz.,	18.00	per 100
Umbellatum Feu Brilliant. Rich orange red, extra large flowers, fine variety	.50	5.00
Umbellatum Golden Fleece. A superb variety, large umbellate heads of golden yellow flowers. Vigorous and very effective, a sterling novelty ..	1.50	16.50
Umbellatum Grandiflorum. Extremely fine orange red form. .25 each, 2.50 doz.,	18.00	per 100
Umbellatum Incomparabile. Splendid dark red form. .25 each, 2.50 doz.,	18.00	per 100
Umbellatum Mahony. This beautiful deep crimson variety is admired by all who see it, dwarfer than Darkest of All and the flowers are somewhat larger. Must be seen to be truly appreciated .35 each, 3.00 doz.,	20.00	per 100
Umbellatum Orange-man. Rich orange and with extra large flowers25 each, 2.50 doz.,	18.00	per 100
Umbellatum Prince of Wales. Early splendid yellow bloomer, extra large flowers	1.25	13.50
Umbellatum Sappho. Very good light orange red variety. .25 each, 2.50 doz.,	18.00	per 100
Umbellatum Splendidum. The finest of all the highly colored varieties, rich vermilion and orange, very strong grower, carries immense heads of bloom	.60	6.00
Umbellatum Vermilion Brilliant. Blood red flowers, with crimson shading, lightly spotted black. A grand variety	.35	4.00

	Each	Doz.
Wallacei. Warm apricot with rose shading, a charming Japanese form of elegance flowering in August	.40	4.00

Washingtonianum. A beautiful Pacific Coast lily flowering in late June. The fragrant flowers open white, turning purplish pink as they age, 25 or more flowers are carried on good stems. This variety should be given a well sheltered position or winds will spoil the lovely but rather fragile flowers. Our bulbs are cultivated and not to be compared with the badly dried up collected ones usually sold. Extra large bulbs.

.75-1.00 each, 8.00-10.00 doz.

Willmottiae. Miss Willmott's lily is vigorous and hardy, attaining when established a height of 5—6 feet and carrying up to 30 flowers per stem. The recurving flowers are of a vivid reddish orange color and appear about mid-July. The foliage is graceful and the plant of a very refined appearance.

Extra large bulbs	1.00	10.00
Strong flowering size	.75	7.50
Nice flowering bulbs	.40	4.00

The foregoing is not a complete list of our lilies, amongst other varieties which we now have small stocks of, or will receive shortly are: Horsfordi, Jankae, Neilgherrense, Nepalense, Thompsonianum, Wallichianum, Wardi, and others.

LILIUM SEEDS

For those who may desire to raise Liliums from seed we can furnish the following amongst other varieties. For details of culture from seeds I would refer buyers to "Lilies and their Culture in North America." Many Lilies will germinate in 3-4 weeks, others will lay dormant for a year and then appear thickly. Seeds of many varieties are ready now and others will soon be gathered.

Amabile, Auratum, Auratum virginale, Auratum platyphyllum, Bakerianum, Brocade, Callosum, Croceum, Cernuum, Cordifolium, Canadense flavum, Canadense rubrum, Davidi, Elegans, Ellen Wilmott, Grayi, Henryi, Marhan, Martagon, Martagon album, Japonicum, Monadelphum, Mrs. R. O. Backhouse, Philippinense Formosanum, Speciosum album, Speciosum rubrum, Sutton Court, Sceptre, Giganteum Himalaicum, Tenuifolium, Tenuifolium Golden Gleam, Pardalinum, Regale, Regale X Browni, Hansoni, Humboldtii, Washingtonianum, Ukeyuri, Superbum, Umbellatum, Umbellatum Mahony, Roezlii, Princeps.

Price 50 cents per pkt., quite a number of kinds may also be had at 25 cents per pkt. On some varieties we can offer ounce lots.

LILIES FOR THE ROCK GARDEN

The following amongst other Lilies are especially well adapted for use in the Rock Garden. Elegans (all varieties), tenuifolium, tenuifolium Golden Gleam, callosum, Wallacei, concolor, amabile, rubellum, Philadelphicum, parvum, Roezlii, cernuum and medeoloides.

New Practical Work on Lilies

“Lilies and Their Culture in North America”

By WILLIAM N. CRAIG

Covers the Culture of Lilies both in the Garden and Greenhouse, treats over 100 varieties. Profusely illustrated with full page plates. Covers such points as Lilies in History, Classification of Lilies, Geographical Distribution, Suitable Soils, Manures and Fertilizers, Lime and its Effects, the Value of Mulches, Depths to Plant Lilies, Preparation of Soils, Lilies for Special Permanent Purposes, Lilies for Cutting, Insect Pests and Diseases, Propagation, Lilies for Pot Culture and Forcing, Notes on Varieties.

This, the first work on Lily culture in America, has been warmly praised by the Horticultural press of both America and Europe. 144 pages.

Price \$3.00 postpaid from the Author in Weymouth, Mass., or The Florists Publishing Co., South Dearborn Street, Chicago, Ill.

DUTCH AND OTHER HARDY BULBOUS PLANTS

Hardy Bulbs are of very good quality this season although there was a very wet spring abroad. Spite of the heavier tariff laid on all bulbous importations a study of our price list will prove that we are giving our increasing number of customers the benefit of substantially reduced prices. Kindly compare our prices with those of other firms importing as high quality goods. Owing to a light overhead cost and not sending out any canvassers for business we are able to give very attractive prices. As to quality we cordially invite all prospective buyers to visit us and look over our stock. We never buy anything but the top grades of all bulbs.

Where orders are to go per Parcel Post a small extra amount should be included to cover this cost.

We grow a large proportion of our own narcissi and invite all interested in hardy bulbous flowers to come here and look over our beds of these and Darwin, Breeder, Cottage and other types of Tulips during May, we also grow blocks of all the small miscellaneous bulbs.

DARWIN TULIPS

	Doz.	100
Afterglow. Deep rosy orange, salmon tinted edges, inside deep orange, very fine	\$.65	\$5.00
Anton Mauve. Bluish lilac, enormous flower	.75	5.50
Bartigon. Superb fiery red with white base	.50	4.00
Baronne De La Tonnaye. Rose shaded blush, a beautiful flower, very robust	.50	4.00

	Doz.	100
Carmen. Deep carmine, edged salmon-rose, inside salmon rose, extra fine	1.00	7.00
Clara Butt. Clear salmon rose pink, one of the most beautiful and popular of all tulips for bedding	.50	3.50
Centenaire. Beautiful deep rose, light blue centre	.50	4.00
Chant De Cygne. Rosy red, tinged salmon, extra fine	.75	5.00
Dream. Soft lilac, very charming.	.60	4.50
Electra. Pale mauve, tinted rose and margined white	.60	4.50
Erguste. Dark heliotrope, inside violet, white base	.60	4.50
Farncombe Sanders. Large broad petalled fiery scarlet..	.60	4.50
Faust. A magnificent variety of deep wine color	.70	5.00
Golden Beauty. Pure golden yellow, a very choice novelty	3.00	
Golden Fleece. Intense deep yellow with bronzy tips	3.00	
King George V. Brilliant cherry red, enormous flower, superb bedder	.75	5.00
King Harold. Purplish red with white base	.60	4.50
La Candeur (White Queen). Soft white lightly tinged with blush	.60	4.00
La Fiancee. A very lovely and distinct pink variety with blue base	.70	5.00
La Tristesse. Slaty violet with greyish rim, fine arranged with yellows	.70	5.00
Lenotre. Rose shaded blush, excellent variety	.50	4.00
Loveliness. Beautiful soft rosy carmine, margined blush	.50	4.00

	Doz.	100
La Tulipe Noire. Large velvety maroon, the blackest of all the tulips	.65	5.00
Massachusetts. Soft rose, tinted carmine, edged pink	.60	4.50
Mauve Clair. Pale mauve lilac, silvery edge, tall and stately..	.60	4.50
Mme Krelage. Rosy pink tinted lilac, extra large	.60	4.50
Miss Curry. Sulphur yellow, extra choice	1.25	
Mrs. Ware. Bright yellow, extra sized flower, fine novelty.	3.00	
Mrs. Potter Palmer. Rich glowing purple, the best of its color	.60	4.50
Nora Ware. Very fine heliotrope	.60	4.50
Pride of Haarlem. Brilliant rosy carmine, a grand tulip	.50	4.00
Princess Elizabeth. Large soft lilac rose, edges slightly paler	.70	5.50
Psyche. Soft rose, inside silvery rose	.60	4.50
Queen Mary. Lovely salmon rose, salmon pink inside	.65	5.00
Rev. Ewbank. Splendid heliotrope shaded lilac, justly popular	.50	4.00
Ronald Gunn. Beautiful tall purple with lavender edge	.70	5.00
The Sultan. Large glossy maroon black	.60	4.50
Suzon. Large buff rose, deeper inside	.60	4.00
Wally Moes. Soft silvery heliotrope, extra large	.80	6.00
William Copeland. An excellent lavender, forces well	.50	4.00
Yolande (Duchess of Westminster). Soft rose, inside salmon rose, a glorified Clara Butt ..	.80	6.00
Zulu. Rich violet black, extra fine	.60	4.50

	Doz.	100
Zwanenburg. A grand snow white Darwin, the finest of its color	1.00	7.50
Choice Mixed Darwins	.50	4.00
Choice Mixed Darwins. Second sized flowering bulbs	.35	2.50
Superfine Mixture	.70	5.00

BREEDER TULIPS

Similar to the Darwins in height, habit and form of flower the Breeders come in such shades as purple, brown, mahogany, bronze, coffee and apricot, some varieties are very fragrant. There is a steadily growing demand for this class of tulips, they make splendid bedders and persist like the Darwins.

Apricot. Light bronze overlaid with deep old rose, very fine.	\$.75	\$5.50
Bronze Queen. Buff yellow with apricot tinting, a great favorite	.65	5.00
Bronze King. A very fine golden bronze	.65	5.00
Cardinal Manning. Purple flushed rosy bronze, orange at edges of petals	.70	5.00
Clio. Buff, tinted apricot and bronze	.60	4.50
Copernicus. Dark coppery bronze flushed old rose	.70	5.00
Charles Dickens. Soft carmine rose with white base, extra large	.75	6.00
Dom Pedro. Dull brown shaded mahogany, inside mahogany, very sweet	.75	6.00
Godet Parfait. Deep purple violet with white base, very charming	.75	6.00
Golden Bronze. Brownish yellow flushed heliotrope, mahogany brown within	.70	5.50

	Doz.	100
Jaune D'Aeuf (Sunrise). Gold with warm apricot shadings.	.70	5.50
Louis XIV. Purple flushed golden bronze, very stately, the finest Breeder	.70	5.50
Lucifer. Large reddish orange, extra fine	.80	6.00
Mac Mahon (Turenne). Bronze violet margined yellow	.70	5.50
Mary Hollis. Soft cerise carmine with light centre, extra fine	.70	5.00
Medea. Crushed strawberry shaded heliotrope, enormous flower	.70	5.00
Panorama (Fairy). Terra cotta and bronze, of immense size..	.60	4.50
Prince of Orange (Sunset). Terra cotta with orange edging..	.80	6.00
Socrates (Violet Queen). Reddish violet with yellowish base	.65	5.00
Velvet King (Dreadnought). Dark purple with white base, magnificent robust variety...	.70	5.50
Yellow Perfection. Light bronzy yellow, edged golden yellow, of great beauty	.65	5.00
Choice Mixture of Breeders, all colors	.50	4.00

MAY FLOWERING OR COTTAGE TULIPS

The May flowering tulips start to bloom about May 15 and some varieties are in fine condition until early June. Some varieties are quite fragrant, all are graceful in habit usually with longer and more pointed buds than other types. They are excellent in clumps in flower borders, some naturalize finely in grass lands, all are quite persistent. Their popularity steadily increases.

	Doz.	100
Adonis. Reflexed very long petals, vivid carmine red with white base	\$.70	\$5.50
Amber. Very unique color, terracotta shaded amber, base yellow with some blue	.75	5.50
Argo. Round flower carried on robust stem, yellow mottled red and passing off to reddish brown	.80	6.00
Artemis. One of the Lily flowering section, color bright carmine rose with reflexing petals	.65	5.00
Avis Kennicott. Magnificent large rich yellow	1.00	7.50
Bouton D'Or (Ida). Pure golden yellow	.50	4.00
Dainty Maid. White and soft pink, graceful	.65	4.50
Ellen Willmott. Soft creamy yellow elongated flower	.65	4.50
Fairy Queen. Lilac and amber, extra fine flower	.65	4.50
Gesneriana Lutea. Very fine pure golden yellow, sturdy stem	.60	4.00
Gesneriana Spathulata. Rich crimson centre with blue black centre, a grand variety blooming about Memorial Day near Boston	.65	5.00
Golden Crown. Yellow edged red	.50	4.00
Golden Goblet. Yellow, fine cup shaped flower	.70	5.50
Grenadier. A beautiful orange, large flower	.70	5.50
Hebe. Another of the Lily flowering section, salmon rose ...	.70	5.50
Inglescombe Pink. Brilliant salmon pink	.60	4.50
Inglescombe Scarlet. Intense scarlet with black base	.60	4.50

	Doz.	100
Inglescombe Yellow. Used as a yellow Darwin, large full, canary yellow flower of fine form	.50	4.00
John Ruskin. Apricot yellow with mauve shading, pale yellow edge, a medley of soft colors, very popular	.65	5.00
Le Reve (Sarah Bernhardt). Immense rosy buff	.75	6.00
Marvel. Inside old gold, outside salmon rose, yellow edges, very sweet scented ...	.70	5.50
Moonlight. Large pale yellow elongated flower	.65	5.00
Mrs. Francis King. A lovely salmon rose, extra fine	1.00	7.50
Mrs. Moon. Very beautiful deep yellow, reflexed petals	.70	5.00
Norham Beauty. Dull lilac with golden bronze reflex	.70	5.50
Nectar. Fiery crimson, a glorious flower, the base is pure white and petals are slightly reflexed	.70	5.50
Picotee. White margined carmine rose, fine old variety ..	.50	4.00
Primrose Beauty. Soft pale primrose	.50	4.00
Retroflexa. Fine pale reflexed yellow	.70	5.00
Rosabella. Lovely carmine rose with broad white edge, inside beautiful shell pink with creamy white base. Very robust and attracts everyone's attention	1.00	7.50
Sir Harry. Beautiful lavender pink, very distinct	.70	5.00
Salmon Queen. Rosy pink with blue green centre	.60	4.00
Siren. Lily flowered variety, rich cerise pink, reflexed	.60	4.50
Snowdon. Lovely pure white..	.75	5.50

	Doz.	100
Sunshine. A superb yellow which attracts more attention than any other yellow tulip we grow, flower is extra large and of fine form, opening deep yellow and when expanded is of a lovely rich primrose color. Grows as robustly as a Darwin and is often mistaken for one	.75	5.50
The Fawn. Rosy fawn, shaded blush, very graceful	.60	4.50
Vitellina. Pale primrose, getting lighter with age, fragrant	.80	6.00
Walter T. Ware. No other yellow can compare with this in richness of color and lasting properties	1.00	7.50
Choice mixture of Cottage Tulips	.50	3.50

SINGLE EARLY TULIPS

Belle Alliance. Very early bright scarlet, sweetly scented	\$.65	\$5.00
Chrysolora. Pure golden yellow, a grand bedder	.90	7.00
Couleur Cardinal. Velvety crimson scarlet	.70	5.50
Crimson Brilliant. Deep crimson scarlet, very early	.50	4.00
De Wet. Beautiful golden flushed and stippled fiery orange scarlet, glorious tulip	.75	5.50
Flamingo. White flaked bright carmine rose	.60	4.50
Fred Moore. Bright orange, shaded scarlet	.60	4.50
Hobbema (Le Reve, Sarah Bernhardt). See Cottage Tulips.		
Lady Boreel. Pure white, extra large flower	.70	5.50
Ibis. Deep brilliant pink, shaded carmine	.60	4.50

	Doz.	100
Keizerskroom. Scarlet with broad yellow margin	.90	7.00
Le Matelas. Bright rose edged white, early	.80	6.00
Montresor. Extra fine pure golden yellow	.75	6.00
Pink Beauty. Immense glowing rose, white flush outside	1.00	7.50
Pottebakker Scarlet (Verboom). Splendid brilliant scarlet	.75	5.50
Pottebakker White. Large bold pure white	.85	6.50
Proserpine. Rich satiny carmine rose, striking variety ..	.75	6.00
Prosperity. Rich rosy pink, forces splendidly	.60	4.50
Rose Luisante. Deep brilliant rose, very showy	.75	6.00
Vermilion Brilliant. Dazzling scarlet vermilion	.80	6.00
Rising Sun. Deep golden yellow, great substance	.65	5.00
Choice mixture Early Tulips....	.50	4.00

DOUBLE EARLY TULIPS

Couronne D'Or. Rich orange yellow	\$.75	\$5.50
Mr. Van Der Hoeff. A pure yellow sport from Murillo ..	.80	6.00
Imperator Rubrorum. Extra fine rich scarlet	.80	6.00
Murillo. White, shaded rose, very popular	.50	4.00
Peach Blossom. Soft rosy pink	.75	6.00
Safrano (Brimstone Beauty). Sulphury yellow	.70	5.50
Schoonoord. Very fine pure white	.75	5.50
Vuurbaak. Fiery orange scarlet	.75	5.50
Choice mixture of Double Tulips	.50	4.00

PARROT TULIPS

	Doz.	100
Cramoisi Brilliant. Deep crimson, extra fine	\$1.50	\$3.50
Lutea Major. Yellow with red stripes	.50	3.50
Markgraaf. Yellow within, striped scarlet without	.50	3.50
Fantasy. Very choice novelty which has attracted great attention at all exhibitions, strong stems, the color is a lovely salmon rose with ragged edges and fantastically shaped petals	1.50	12.00
Sundew. Deep crimson, finely cut edges, very striking	1.00	7.00

SPECIES OF TULIPS

Australis. Yellow, reddish outside	\$1.00	\$7.00
Clusiana. The dainty "Lady Tulip," white with its cherry red stripes is immensely popular both for outdoor plantings and pot culture	.60	4.50
Cornuta Stenopetala. Red and yellow, long stems	2.00	12.00
Eichleri. Fiery scarlet with glittering black centre	1.00	8.00
Florentina Odorata. Yellow, good for naturalizing	.80	6.00
Greigii. Very large orange scarlet flowers with striking black blotched centre	2.00	15.00
Kaufmanniana. White with carmine tintings, yellow centre, the earliest of all tulips	1.00	7.50
Marjoletti. Pale yellow, outer petals scarlet	.80	6.00
Micheliana. Flowers large, red with black and yellow base..	1.50	10.00

	Doz.	100
Persica. Dwarf yellow, very pretty, charming for rockeries.		
	.60 each,	6.00 doz.
Praecox. Scarlet with black and yellow base	1.00	7.50
Proestans (Suaveolens). Orange red, often carries 4-5 flowers on stem		1.00 each
The above tulips are excellent for the rock garden, some naturalize well and the more robust varieties are good in the foreground of the perennial order. They are increasingly popular.		

SINGLE HYACINTHS

Exhibition sized bulbs, the largest procurable,		
	.20 each,	2.00 doz., 15.00 per 100
Fine second sized bulbs,		
	.12½ each,	1.25 doz., 9.00 per 100
Gertrude. Beautiful clear pink.		
King of the Blues. Dark blue very compact truss.		
L'Innocence. Grand pure white, extra fine truss.		
Lady Derby. Bright rose pink, large spike.		
La Grandesse. Splendid pure white.		
Marconi. Very light rose, compact truss.		
Queen of the Blues. Pâle azure blue, very beautiful.		
Queen of the Whites. Large broad truss with handsome bells.		
Yellow Hammer. Pure yellow, very neat truss.		

NARCISSI

All narcissi have in recent years been from American sources, and very good bulbs are being produced which bloom extremely well both under glass and outdoors. We grow a

goodly number of varieties ourselves and bulbs this season are the best we have ever had. We have made quite an addition to our list this fall as there is a greatly increased interest in all varieties of Narcissi. We would draw special attention to a number of varieties suitable for the rock garden. Narcissi may be planted successfully until December, in fact all of our own stock was planted during that month in 1931 and did amazingly well.

We sell only the finest double nosed bulbs.

LARGE TRUMPET SECTION

	Doz.	100
Bulbocodium Citrinus. Charm- ing pale yellow flower	\$2.00	\$15.00
Bulbocodium Cyclamineus. Beautiful Rock Garden variety	2.50	18.00
Bulbocodium Conspicuus. The lovely rich golden yellow Hoop Petticoat narcissus is a gem for the rock garden. Stock is quite limited	2.00	15.00
Emperor. Golden trumpet, deep primrose perianth	1.50	10.00
Empress. Rich yellow trumpet, broad white perianth	1.50	10.00
Glory of Sassenheim. Golden yellow trumpet, creamy perianth	1.50	10.00
Golden Spur. Immense golden trumpet, broad perianth	1.25	8.00
King Alfred. Huge golden yel- low, very refined	2.00	15.00
Major Trumpet. Very early, an old favorite	1.25	9.00
	Each	Doz.
Minimus. The smallest of all trumpet narcissi, pure golden flowers rising only 2—3 inches high in late March. A rock garden gem	.30	3.00

	Doz.	100
Minister Talma. Like King Alfred but smaller	1.50	10.00
Moonlight. Beautiful white trumpet	1.75	12.00
Olympia. A much glorified Emperor with mammoth flowers	2.00	15.00
	Each	Doz.
Queen of Spain. A delightful little gem with nodding canary yellow flowers of diminutive size rising 6 inches high. Very scarce	.40	4.00
	Doz.	100
Spring Glory. Clear white perianth, long golden trumpet	1.25	10.00
Van Waveren's Giant. A real giant, primrose perianth, golden yellow trumpet	2.50	18.00
Victoria. Yellow trumpet, creamy perianth, fine for either forcing or outdoors	1.25	9.00
Weardale Perfection. White perianth, sulphur trumpet. A mammoth flower	2.50	18.00
William Goldring. The lovely "Swan's Neck Daffodil" is primrose in color passing to white, very graceful	2.50	18.00

NARCISSUS, INCOMPARABILIS

SECTION

This section contains the largest and finest red crown varieties.

Bernardino. Perianth cream colored, the frilled and fluted cup stained deep apricot, splendid grower	\$1.25	\$10.00
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	Doz.	100
Frank Miles. Lovely yellow form, fine for naturalizing ..	1.25	10.00
Great Warley. Pure white perianth and golden yellow expanded cup	.75	13.50
Lucifer. Wonderful white perianth, glowing orange red cup	.75	6.00
Sir Watkin. The well-known giant Welsh daffodil	1.00	7.50
Will Scarlett. Cream colored perianth, wonderful orange scarlet cup	1.25	8.00
Whitewell. Creamy white perianth, cup very rich orange yellow	2.00	15.00

NARCISSUS, BARRI SECTION

Albatross. Large, creamy perianth, the pale lemon cup is frilled and edged with rich orange	\$1.50	\$11.00
Bath's Flame. Golden perianth, deep yellow cup with broad edge of orange red. A perfection in scarlet and gold	2.00	14.00
Blood Orange. Lemon petals, vivid orange scarlet eye	1.00	7.50
Conspicuous. Perianth yellow, broad short cup edged orange scarlet, good old variety	.75	6.00
Firebrand. The combination of creamy petals and red fluted cups is very delightful	1.25	8.00
Seagull. Large pure white perianth, canary yellow cup is edged apricot	1.00	7.50
Orange Cup. Creamy white perianth, conspicuous orange cup	3.00	22.50

NARCISSUS, LEEDSII SECTION

	Doz.	100
Triandrus albus. The beautiful little "Angels' Tears" Narcissus. A perfect gem in the Rock Garden. Note our attractive price on this variety	\$2.00	\$15.00
	Each	Doz.
Triandrus Thalia. The "Orchid Narcissus." Produces 3—4 lovely white flowers to each stem	.40	4.00
	Doz.	100
Evangeline. Pure white perianth, soft lemon cup	\$.75	\$6.00
Minnie Hume. White perianth, pure lemon cup	1.00	7.50
Mrs. Langtry. Beautiful white perianth, primrose cup, one of the finest narcissi for naturalizing	.75	5.00
Queen of the North. Broad overlapping white segments, pale crimson crinkled cup. Very fine	.75	6.00
Salmonetta. Charming dwarf variety, white perianth salmon tinted cup, useful for the rock garden	2.50	18.00
White Lady. Lovely and immensely popular variety, white with pale canary cup, glorious for naturalizing	.75	5.50
White Queen. Resembles a pure white Sir Watkin. A lovely variety	.75	6.00

NARCISSUS, DOUBLE FLOWERING

Alba Plena Odorata. The old double white gardenia scented variety which needs deep planting in moist ground to

	Doz.	100
succeed	\$1.00	\$7.50
Primrose Phaenix. Lovely large primrose yellow variety, very refined	1.50	12.00
Sulphur Phaenix. White with sulphur centre, fading nearly white	1.25	9.00
Von Sion. Large double, deep golden yellow flowers, an old favorite	1.25	9.00

NARCISSUS, POETAZ AND POETICUS SECTION

Aspasia (<i>Poetaz</i>). Perianth white, yellow eye	\$1.00	\$7.50
Cassandra. (<i>Poeticus</i>). Extra fine variety, large shapely flowers	1.00	7.50
Elvira. (<i>Poetaz</i>). Pure white, yellow eye, 3—4 flowers per stem	.75	6.00
Glory of Lisse. (<i>Poeticus</i>). Like ornatus but much larger	.75	6.00
Helios. (<i>Poetaz</i>). Creamy yellow, pure golden cup	1.25	8.00
Mignon. (<i>Poetaz</i>). White with brilliant scarlet edge to cup..	1.75	12.00
Ornatus. (<i>Poeticus</i>). Very early, pure white edged scarlet	.60	4.50
Laurens Koster. (<i>Poetaz</i>). White perianth, orange cup, very fine	.75	6.00
Poeticus Recurvus. The ever popular poet's narcissus, grand for naturalizing	.60	4.50
Thelma. (<i>Poeticus</i>). Snowy peri- anth, light yellow cup edged crimson, a noble flower, de- lightfully fragrant	1.25	9.00

NARCISSUS, JONQUILLA SECTION

	Doz.	100
Canaliculatus. A perfect gem. On 5—6 inch stems it carries several small white discs adorned with tiny golden cups, emitting a rare perfume. Very scarce		
	.50 each	
Jonquilla Simplex. Old single sweet scented jonquil, very hardy, fine in rock garden or naturalized	.75	5.50
Jonquilla simplex. (flore pleno). Double sweet scented jonquil	.75	5.50
Campernelle. Large, deep, yellow flowers, forces well	.75	6.00
Campernelle Giganteus. The finest of the jonquilla family, in size, foliage and perfume superior to all others	1.00	7.50
Campernelles Rugulosus. A much glorified campernelle, rich yellow	1.00	7.50
Campernelle Rugulosus. (flore pleno). A fully double form, very pleasing	1.00	7.50
Golden Sceptre. Yellow, very large golden cup, extra fine...	1.00	7.50
Twin Sisters. Very late bloomer, white with a sulphury yellow cup	1.00	7.50
Fine mixture of Narcissi (for naturalizing)	.50	4.00
Fine mixture of Narcissi. Good flowering bulbs	.40	3.00
Narcissus Paper White Grandiflora. For indoor culture in soil, or with pebbles in water	.75	6.00

CROCUS, SPRING BLOOMING SECTION

	Doz.	100
Albion. Dark purple, extra fine variety	\$.50	\$4.00
Baron Von Brunow. Deep purple, extra sized flowers ...	.50	4.00
Caroline Chisholm. Splendid pure white variety	.50	4.00
Kathleen Parlow. Extra fine white with deep orange anthers, very robust	.50	4.00
Mont Blanc. Very pure white, excellent variety	.50	4.00
Pallas. White ground, light lilac stripes, rich orange anthers	.50	4.00
Tilly Koonen. Splendid pure white	.50	4.00
Purpurea Grandiflora. Deep glossy purple, very large and fine	.50	4.00
Sir Walter Scott. Very fine white with pale lilac stripes	.50	4.00
Yellow Mammoth. Largest sized bulbs, much the finest yellow	.65	5.00
Fine second sized bulbs	.50	3.50
Extra Fine Mixture of all colors Crocus	.40	3.00
Fine mixture second size bulbs	.25	2.00

CROCUS SPECIES

Imperati. Lilac outside silvery grey. A winter bloomer	\$.75	\$6.00
Korolkowi. From Turkestan, pretty starry flowers, yellow with bronze brown flush, fine rock plant	.75	6.00
Sativus. The saffron crocus, pretty purple color	.50	4.00
Speciosus. Lovely autumn blooming variety, bright blue, orange anthers	.40	3.00

	Doz.	100
Tommasinianus. Winter bloomer. Pale lavender blue, very pretty	.40	3.00
Versicoior. White with purple pencillings	.40	3.00
Zonatus. Autumn bloomer. Rosy lilac with orange zone	.40	3.00
Mixtures of fall flowering Crocus	.40	3.00

SCILLA (SQUILL)

Campanulata Alba. Pure white, flowers in late May	\$.40	\$3.00
Campanulata Caerulea. Rich blue, spikes like miniature hyacinths	.40	3.00
Campanulata Rosea. Fine rose pink form	.40	3.00
	Doz.	100
Campanulata Blue Queen. Porcelain blue, tall grower	.40	3.00
Nutans Alba. A pure white form of the English bluebell..	.40	3.00
Nutans Caerulea. The true English bluebell, lovely for naturalizing in woodlands or partial shade	.40	3.00
Nutans Rosea. Pink form of the above	.40	3.00
Siberica (Amaena). The ever popular Siberian squill succeeds just as well in sunshine as shade and its bright blue flowers are produced very abundantly. Largest sized bulbs	.50	4.00
Siberica Alba. A pure white form of the Siberian squill ..	.50	4.00

CHIONODOXA (GLORY OF THE SNOW)

	Doz.	100
Gigantea (Alleni). Soft lavender, large flowers	\$.40	\$3.00
Luciliae. Lovely rich blue with pure white centre	.40	3.00
Luciliae Alba. Very pretty pure white form	1.00	7.50
Tmolusi. Lovely bright blue and white variety	.60	4.00
Sardensis. Interior bright blue, very lovely	.40	3.00

MUSCARI (GRAPE HYACINTH)

Azureus. Flowers are of a Cambridge blue shade and very lovely	\$.40	\$3.00
Botryoides Alba. Pure white, a lovely form	.60	4.50
Botryoides Caerulea	.30	2.25
Heavenly Blue. Light blue, large trusses, immensely popular.		
Large home grown bulbs	.50	4.00
Large imported bulbs	.40	3.00

FRITILLARIA

	Each	Doz.
Imperialis Maxima Lutea. Yellow Crown Imperial, very robust striking plants, flowering in late April	\$.50	\$6.00
Imperialis Maxima Rubra. Red colored variety, grows 2—3 feet high	.50	5.00

	Doz.	100
Meleagris. The Guinea Hen Flower is well suited for naturalizing	.75	5.00
Meleagris Alba. Charming pure white form for the rock garden	.75	6.00

GALANTHUS (SNOWDROP)

	Each	Doz.
Elwesii. The largest and finest variety, extra robust	\$.50	\$4.00
Fine second sized bulbs	.40	3.00
Nivalis Flore-Pleno. Double snowdrop, excellent in grass..	.50	4.00

ERANTHIS (WINTER ACONITE)

Cilicica. Very distinct, finely di- vided leaves and large flowers	\$.50	\$3.00
Hyemalis. Golden yellow, one of our very earliest flowers ..	.50	3.00

DUTCH IRIS

These bulbous iris are the results of crossing Hispanica on such varieties as filifolia, tingitana, lusitanica and others. They have more robust stems than the Spanish iris, also blooming in advance of them. All of these Iris are fine in the garden being perfectly hardy if planted in well drained ground an average of 4 inches deep. They flower just as the bearded (German) iris are passing. Prices are now within the reach of all.

	Doz.	100
Anton Mauve. Pearly blue self, extra large	\$.60	\$4.50
D. Haring. White lilac	.60	4.50
David Bless. Very early blue ..	.75	6.00
Frans Hals. Blue and primrose	.60	4.50
Hart Nibbrig. Brilliant clear blue	.60	4.50
Peggenbeeck. A superb deep blue, extra fine	.60	4.50
Rembrandt. Wide deep blue standards, falls rich blue	.60	4.50
Van Everdingen. Large white with yellow blotch	.75	6.00

SPANISH IRIS (IRIS HISPANICA)

These bulbous Iris are splendid for culture in the garden flowering immediately after the bearded section (Germanica). Plant late in the fall covering 4 inches. They are perfectly hardy in New England. For forcing they are unexcelled.

British Queen. A splendid pure white	\$.60	\$4.50
Cajanus. Canary yellow, orange blotches on falls	.60	4.50
Flora. Creamy white with light lavender standards	.60	4.50
King of the Blues (Count of Nas- sau). Fine rich purplish blue	.60	4.50
King of the Whites. Splendid large pure white	.60	4.50
King of the Yellows. Very fine pure golden yellow	.60	4.50
Louise. A very charming pale blue	.60	4.50
Queen Wilhelmina. Beautiful white with small golden blotch on falls	.60	4.50

Reconnaissance. Dark bronze with golden blotch, extra fine	.75	6.00
Choice Mixtures of either Dutch or Spanish Iris	.50	4.00

MISCELLANEOUS BULBOUS IRIS

Filifolia Imperator. Brilliant blue, large flowers on long stems	.75	6.00
	Each	Doz.
Reticulata. A gem for culture in either pots or the rock garden, quite hardy in New England, a very early bloomer	\$.30	\$3.00
Reticulata Cantab. Like reticu- lata but of a real Cambridge blue color	.40	4.00
	Doz.	100
Wedgewood. Of a lovely Wedge- wood blue color, an early bloomer and very popular	1.50	12.00
Anglica, Purple. The English iris flowers just after the Dutch and Spanish. We are glad to offer fine bulbs of the purple variety	.75	6.00

We recommend the planting of more of the bulbous iris, all are hardy and with two or three exceptions all are June bloomers outdoors.

CAMASSIAS

Camassias are interesting and very attractive hardy bulbous plants from the Western Northern American states. They are best planted in the fall 3—4 inches deep in any good soil, but avoid fresh manures. They en-

joy plenty of moisture during the growing season, in fact in their native habitats they are often standing in water when in flower, through the summer they succeed best if allowed to dry out very thoroughly. They add great interest to the spring bulbous garden.

Leichtlini. Robust variety, much the best of the family, often 3 feet high, flower scapes are usually clear blue but occasionally white or cream \$1.50 \$12.00

CONVALLARIA (LILY OF THE VALLEY)

Fortin's Giant. Far the best variety for outdoor plantings, spikes and bells much larger than the varieties used for forcing.

Strong pips,

1.00 doz., 7.50 per 100, 70.00 per 1,000
Doz. 100

Polygonatum (Solomon's Seal).

Splendid for shady locations,

strong field grown \$2.00 \$15.00

EREMURUS (FOXTAIL LILY)

These strikingly beautiful hardy desert plants come to us from the mountains of Western and Central Asia. My first planting of them in Massachusetts was as long ago as

1900. Their large octopus-like roots should be planted in the fall preferably in well drained soil which should contain plenty of either peat moss or leaf mold with a good addition of sharp sand. Cover the roots about 5 inches and the central crown rather less. Growth starts very early in the spring and to prevent injury to the shoots draw earth about them and tuck some short evergreen branches around them to protect them. Spikes will rise to a height of 8 feet or more on well established plants and their sturdy stalks from which pushes 2—3 feet of flowers in early June are thrilling to all flower lovers. Lay a piece of tar paper over crowns in winter to shed water although they usually do not require this care. Protect with salt hay or leaves over winter.

	Each
Bungei. Golden yellow, a dwarfer grower than others	\$2.50
Elwesianus. Very robust, flowers are soft pink	3.50
Elwesianus Albus. A lovely pure white form, very good grower	4.00
Himalaicus. An extra vigorous grower, color pure white	3.00
Him-Rob. A charming hybrid intermediate between Himalaicus and robustus, has great vigor	4.00
Robustus. Extremely husky grower, color rich rosy pink	3.00
Shelford. An excellent hybrid, very robust	3.50
Sir Michael. Another of the more recent hybrids	3.50
Tubergeni. One of Van Tubergens fine hybrids	5.00

	Doz.	100
Galtonia (Hyacinthus) Candicans. Splendid bulbs suitable for spring plantings in the hardy garden, robust stalks carry quantities of large drooping, snowdrop like flowers	\$1.50	\$10.00
Freesia Purity. Finest of all the freesias, pure white	.50	4.00
Freesia Golden Daffodil. Beautiful large flowered golden yellow	.75	6.00

NATIVE MATERIAL FOR FALL PLANTING

Cypripedium Acaule. An excellent variety, will thrive well under pine trees. Upper sepals and petals brownish, labellum pinkish purple with dark veinings.

Cypripedium Parviflorum. Bright yellow variety with small flowers.

Cypripedium Pubescens. A beautiful and persistent yellow variety.

Cypripedium Spectabile (Reginae). A truly noble variety, sepals white and roundish, labellum white or pale pink.

Prices of Cypripediums. 20 cents each, \$2.00 per doz. Extra strong clumps 50 cents to \$2.00 each, according to number of pips.

Trillium Erectum. Purple Trillium.

Trillium Grandiflorum. Great snowy Trillium, the finest variety.

Trillium Recurvatum. Prairie Trillium, dark purple, rare.

Trillium Stylosum. Rose Trillium, rosy pink flowers.

Trillium Undulatum. Painted Trillium, early bloomer, flowers have scarlet markings.

Prices of Trilliums. 10 cents each, \$1.00 doz., \$7.50 per 100.

	Each	Doz.
Mertensia Virginica (Virginia Bluebells). Extra strong roots	\$.30	\$3.00
Good flowering roots	.20	2.00
Sanguinaria Canadensis (Blood-root). Strong flowering roots	.15	1.50

CHOICE IMPORTED DELPHINIUM SEEDS

We import both choicest mixtures and named varieties of the finest English strains. Fresh seeds have just arrived and can be sown in a cold frame now or started during winter under glass.

	per pkt.
Blackmore & Langdons Gold Medal, the finest strain extant	\$.50
Blackmore & Langdons Gold Medal. Choice named varieties, dark and pale blue ..	.50
Hollyhock Delphinium in choicest mixture	.50
Hollyhock Delphinium in 6 named varieties	.50
Collection of 6 pkts. of the finest named Delphiniums for \$2.00.	

HARDY ROSES

We carry a selection of over 150 varieties of Hardy Roses including all of the best Hybrid Teas, Hybrid Perpetuals, Climbers, Polyanthas, Rugosas, and Species. Late October and November are splendid planting periods. We have many of the leading novelties. Special list on request.

ROCK GARDEN PLANTS

We have in stock a very fine assortment of plants for Rock Gardens including Saxifragas, Drabas, Arenarias, Androsaces, Sempervivums, Sedums, Aubretias, Helianthemums, dwarf Iris, Erinus, Veronicas, Primulas, and other varieties, also hardy Ericas, Pachistimas, Cotoneasters, small leaved Euonymus and other plants.

HARDY HERBACEOUS PERENNIALS

Our exhibits of Herbaceous Perennials in Boston have been awarded a number of gold medals. We have in stock extra fine selections of Peonies, Iris, Delphiniums, Phloxes, Pentstemons, Scabiosas, Sidalceas, Asters, Aconitums, Aquilegias, Hemerocallis, Geums, Doronicums, Gypsophilas and other varieties, all of which will do very much better if planted in fall rather than spring.

We always have in stock a good selection of choice Flowering Shrubs, Fruit Trees, Coniferous and broad leaved Evergreens, and hardy Climbers.

A few specialties always to be found here are:—

	100 Lbs.	Ton
Quality Brand Sheep Manure	\$2.50	\$50.00
Pure Ground Bone	3.25	60.00
Canadian Hardwood Ashes ...	2.50	45.00
Vigoro, 5 lbs., 50; 25 lbs., 2.00; 50 lbs., 3.75; 100 lbs., 6.00.		

Ideal Holland Peat Moss. The finest brand imported, indispensable for many garden purposes. Bag 1.00, bale 4.00, 10 bales 35.00.

Screened Oak Leaf Mold, 50c bushel, \$2.50 sack.

HORTICULTURAL SPECIALIST

**Rose, Rock, Perennial and Other
Types of Gardens Planned
and Planted**

**Expert Advice Furnished on All
Horticultural Matters**

**Lectures Given on Horticultural
Subjects, Illustrated if desired**

Our Spring Catalogue will be issued in February. It will contain descriptive lists of Hardy Roses, Rock Plants, Hardy Perennials, Liliiums for spring plantings, Deciduous Flowering Shrubs, Broad Leaved Evergreens, Fruit Trees, Bedding Plants, Choice Perennial Seeds, etc. Copies will be gladly mailed on request.