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6287 H. C. Shells.
HORSFORD'S AUTUMN
SUPPLEMENT FOR 1907

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U. S. Department of Agriculture,
Washington, D. C.

HARDY PLANTS

FRED'K H. HORSFORD
Charlotte, Vermont, U. S. A.

Lilium speciosum. See page 3.

Introduction

IN handing you my Autumn Supplement, I wish to say that it is simply to go with the Spring Catalogue and contains a few things which are not set in spring.

Most of the plants of the spring's list are set in autumn also. Autumn planting of Hardy Perennials has become as popular as spring planting, and I sell every fall more than I do in the spring. Many of my customers insist that they have better results with fall setting. When plants are set so late in the fall that they do not have a chance to make any autumn growth, they should have a heavier protection than those have which become partly established; but I would advise protection for all plants set in the autumn. I mean protection the first winter. Bulbs which are entirely covered may not require much, being planted well under the surface, but even these are benefited by a covering in cold climates.

Kindly remember that those who purchase plants must return them within five days if not satisfactory. After five days I will not replace them. See fourth paragraph page 2 of spring catalogue.

Those who wish to call me by telephone during shipping season will please do so at 12.30 and 6.30 p. m.

LILIES

Most of the Lilies of this list may be set in September, but a few, like *Auratum* and all the *Speciosums*, *Sulphureum*, *Henryi* and *Maximowiczii* Red, are not ripe until October. Orders will be filled from beds as long as my stock lasts, but for the most part the *Candidums* will be imported, because most of my *Candidums* grown here in beds were ordered ahead, before this list was made.

Too much cannot be said in favor of planting *Lilium candidum* early. The autumn growth which it makes before winter is quite essential, both for resisting severe winters and for next year's blooms. If you can't plant it before October wait another year.

For cultural directions and more definite descriptions please see Spring Catalogue, which has been mailed.

These prices do not include postage, but simply bulbs boxed and delivered to my nearest freight or express office.

See spring list for delivery by mail.

	Each	Doz.
<i>Lilium auratum</i>	\$0 20	\$2 00
<i>L. auratum rubro-vittatum</i>	50	
<i>L. Brownii</i>	50	
<i>L. Bulbiferum</i>	35	
<i>L. Canadense</i> (Meadow Lily) per 100, \$6...	10	1 15
✓ <i>L. candidum</i> (Madonna Lily). Should be set before October, to insure full growth.....	15	1 40
<i>L. chalcedonicum</i>	50	
<i>L. croceum</i> . Golden yellow; blooms next after <i>Dahuricum</i>	20	
<i>L. Dahuricum</i> . No Lily in the world can be grown farther north and is more reliable in every way than this. It will soon increase and form clumps like the Tiger Lily.....		
per 100, \$6..	15	1 15
<i>L. elegans</i> var. <i>aurantiacum multiflorum</i> . A fine hardy and healthy form of this reddish yellow flower.....	15	

	Each	Doz.
<i>Lilium elegans</i> var. <i>atrosanguineum</i>	\$0 20	
<i>L. elegans</i> var. <i>Best Red</i> . A medium kind as to height; very vigorous and healthy	15	\$1 25
<i>L. " var. Cloth of Gold</i>	40	
<i>L. " var. nigromaculatum</i> . A dwarf form, with salmon-yellow flowers; much later than most varieties.....	20	
<i>L. " var. Thunbergianum</i> ...per 100, \$6..	10	1 00
<i>L. " var. umbellatum</i>	15	
<i>L. " var. Wallacei</i> . A fine, low-growing hardy variety, almost as late as <i>Nigro-</i> <i>maculatum</i> , and with reddish yellow flowers	15	
<i>L. " Mixed</i>		75
<i>L. excelsum</i> . See <i>L. testaceum</i> .		
<i>L. Grayi</i>	35	
<i>L. Hansoni</i> . See <i>L. maculatum</i> .		
<i>L. Henryi</i> . Somewhat like <i>Speciosum</i> , but has orange-yellow flowers. Rare	50	5 00
<i>L. Longiflorum</i> . Long, funnel-shaped flowers, pure white; fine	15	1 45
<i>L. maculatum</i> (<i>Hansoni</i>). One of the most permanent.	65	6 50
<i>L. Philadelphicum</i> . Erect; deep orange-red flowers.	15	1 25
<i>L. Philippense</i>	25	2 50
<i>L. speciosum</i> var. <i>album</i> . Delicate white flowers..	20	2 00
<i>L. " var. Kraetzeri</i>	30	
<i>L. " var. rubrum</i> . One of the best of the Japan Lilies; red and white flowers.	15	1 50
<i>L. sulphureum</i> (<i>Wallichianum superbum</i>). Flowers long and large, funnel-shaped, sul- phur-yellow within, chocolate-white without. A grand Lily	1 00	10 00
✓ <i>L. superbum</i> (<i>American Turk's Cap Lily</i>). One of the taller-growing kinds when well estab- lished in rich soil	15	1 35

	Each	Doz
<i>Lilium testaceum</i> (excelsum). A fine and rare Lily, with nankeen-yellow flowers on tall and graceful stems rather early in summer....	\$0	50
<i>L. tenuifolium</i> (Coral Lily of Siberia). Hand- some scarlet flowers	per 100, \$6..	15 \$1 35
<i>L. tigrinum</i> (Tiger Lily)	per 100, \$3.50	08 80
<i>L. " var. plenescens</i> (Double Tiger Lily)	15	
<i>L. " var. splendens</i>	12	1 20
<i>L. Wallacei</i> . See <i>L. elegans</i> , var. <i>Wallacei</i> .		
<i>L. Wallichianum superbum</i> . See <i>L. sulphureum</i> .		

DAFFODILS, or NARCISSI

Early-flowering bulbous plants, coming before the tulips and after the crocus. One of the most important groups; fine for cutting and of easy culture. Though any good garden soil suits, they prefer a rather stiff, deep soil, and if the situation is such that they are shaded from the sun a portion (a third or half) of the time, so much the better. They do well among shrubbery. To get the best results, they should be set in August or September, so as to make a good root-growth before winter. When late setting is done, the best results are postponed until the second season.

Many of the bulbs we plant in the fall, such as tulips, hyacinths, narcissi, etc., make a root-growth underground after being set. If we dig up such bulbs a week or two after they have been set, we are surprised at the new root-growth which has formed at the base of the bulbs. This root-growth is often made quite late and at low temperature. Therefore when such bulbs are planted quite late in the fall it is well to place a thick covering of straw manure, leaves, or some sort of covering over them to keep out frost as long as possible, so that this root-growth may continue even after the surface of the ground is frozen. I have seen fairly good results obtained in this way with late planting. The covering should come off in the early spring before the bulbs are up.

If by mail add 6 cts. per doz. for those without stars, and 10 cts. per doz. for those marked with a star.

Double Narcissus (See page 7)

		Each	Doz.
* Narcissus bicolor Empress.	Very large flowers; white perianth, rich yellow trumpet; strong grower and fine for cutting....per 100, \$7..	\$0 08	\$0 50
* N. bicolor Horsfieldii.	Very large and early; yellow trumpet and white perianth, 100, \$5..	08	50
N. bicolor, Mrs. Walter T. Ware.	A fine new sort, with broad white perianth and golden trumpet	15	
N. bicolor, Victoria.	A grand Trumpet Daffodil, with large bold erect flowers, perianth creamy white, trumpet, rich yellow. Ready in September	06	40
N. bulbocodium citrinum (Hoop Petticoat Daffodil)		05	35
N. Burbidgei.	One of the most charming for cutting. Clear white cup, margined bright cinnabar red; a beautiful early-flowering form of <i>Poeticus</i> which comes before <i>Poeticus ornatus</i> . Very effective when bunched. The color of the cup is very rich when cut in bud and opened under glass...per 100, \$1 ..	05	40
N. Burbidgei, John Bain.	Large and broad white perianth, with small, citron-yellow cup and orange-scarlet edge.	08	50
N. Henry Irving.	Noted for its deep yellow, wheel-shaped perianth, and large and handsome yellow trumpet.....	10	75
N. incomparabilis, Queen Bess		05	45
* N. Johnstoni, Queen of Spain.	One of the best of new Daffodils. Soft cream, delicate clear yellow trumpet; perianth same color, reflexing. Flowers very slightly in size	10	1 00
N. Leedsii.	Silvery white, starry perianth; lemon-yellow cup, passing to white. A beautiful sweet-scented flower; fine for bouquets	03	25
N. poeticus	per 100, \$1.25..	03	25
N. poeticus ornatus.	One of the earliest of the Poet's <i>Narcissi</i> ; a free bloomer, 100, \$1.50 ..	05	35

Narcissus princeps. Sulphur-yellow perianth	Each	Doz.
and deep yellow trumpet. A fine variety . . .	\$0 05	\$0 30
N. Jonquilla. Single yellow Jonquils; yellow,		
fragrant flower.	per 100, 90 cts. . .	25
N. incomparabilis, Double. (Butter and Eggs.)		
A large and showy double variety. One of		
the largest of the double sorts. . per 100, \$2. .	05	35
*Mixed Daffodils, to naturalize in meadows, etc.,		
A first-class mixture, comprising many of		
the best herein listed	per 100, \$1. .	05 30

CROCUSES

The ordinary spring-flowering Crocus will thrive in nearly all soils and positions.

Add 5 cts. per dozen if to be sent by mail

	Doz.	100
Mixed Crocuses	\$0 10	\$0 40
“ “ Striped	10	45
“ “ White.	10	60
“ “ Yellow.	20	1 00
“ “ Blue and Purple.	10	45

TULIPS IN MIXED COLORS

Tulips like good drainage, and when planted over a gravelly subsoil or bottom succeed best. It is a good plan to surround the bulbs with sand, unless they are put into a sandy soil. A depth of 4 inches is none too deep for cold climates. Set the bulbs 5 or 6 inches apart.

In ordering Tulips by post, add 6 cents per dozen for postage

	Doz.	100
Large Early Single	\$0 20	\$1 25
“ Late “	25	1 25
“ Early Double	20	1 25
“ Late “	30	2 00

100 Tulips in the above four kinds, 25 of each, for \$1.25;
400 bulbs, 100 each, \$4

	Each	Doz.
Canary Bird.....	\$0 25	\$2 00
White Single.....	40	2 50
Duc Van Thol. Crimson	25	
“ “ “ White	25	
Mixed.....	20	1 00
Parrot.....	40	2 30
Artus. Single; bright scarlet.....	25	
Darwins, Mixed	40	2 00
Duke of York	40	
Queen Victoria. Large; white.	45	2 25
Pax Alba	45	

ERYTHRONIUMS

(Dog's-Tooth Violets)

Early-blooming, bulbous plants, which must be set in autumn. They come up among the first flowers of spring, and are very interesting, both in flower and leaf.

Add 3 cents per dozen if by post

Erythronium Americanum (Common Adder-Tongue). Handsome bright yellow flowers; hardy. 8 cts. each, 65 cts. per doz.

FRITILLARIAS

These like a sandy or gravelly soil, with good drainage.

Add 10 cents per dozen for postage if by mail

Fritillaria Imperialis (Crown Imperial). 15 cts. each, \$1.50 per doz.

HYACINTHS FOR BEDS

Hyacinths like a light, loamy soil and full sun. A light coating of well-composted manure, if the ground is not already well supplied, will be of value. Plant about 3 inches deep, and if the best flowers are desired the bulbs should be from 7 to 9 inches apart.

Add 16 cents per dozen for postage if by mail

	Each	Doz.
Double Mixed.....	\$0 10	\$0 80
Double White and Blush..	10	85

	Each	Doz.
Single Mixed.....	\$0 09	\$0 70
Single Red and Rose.....	10	80
Single White.....	12	1 00
Single Yellow	12	1 00

TRILLIUMS

American Wood Lily, Indian Shamrock, or Three-Leaved Nightshade

For the Shady Corner

Like most early-blooming plants, Trilliums give better results the following spring when planted in autumn in time to make their regular root-growth, which seems to take place a few weeks after the stems have died. They form a very pretty group, which comes into bloom early, and whose leaves make a good display after the flower has passed. Trilliums like a soil with a mixture of leaf-mold or peat, and for most of them a little well-rotted manure will be beneficial. Although they may, as a rule, be grown in the sun, a partial shade is the most natural place. They look best when in good-sized groups. In a good position they will last almost indefinitely.

Add 10 cents per dozen if by mail

	Each	Doz.
Trillium erectum. Purple.....	\$0 10	\$1 00
T. " albidum. White	10	1 00
T. grandiflorum. Whiteper 100, \$2.50..	05	40
T. erythrocarpum (Painted Trillium).....	10	1 00
T. petiolatum	12	1 15
T. sesile giganteum.....	20	
T. cernuum	20	

BULBOUS IRIS

For fuller list of Iris, see my Spring Catalogue.

	Each	Doz.
Iris Susiana (Mourning Widow). A large, striking species from Asia Minor. One of the best for pot culture.....	\$0 15	\$1 35

Trillium Grandiflorum (See page 9)

Iris Xiphium (Spanish Iris). Very fine bulbous flowering plants, coming into bloom soon after the German Iris, with blue, white and yellow flowers	Each	Doz.
	\$0 05	\$0 35
I. xiphoides (English Iris). Large flowers in handsome blue and white colors, about as tall as the Spanish Iris, and coming just after it..	08	60

Miscellaneous Bulbs and Plants

Which, because they bloom early, or for other reasons, are set in autumn.

See my Spring Catalogue for cost of postage if sent by mall

	Each	Doz.
Arisæma Dracontium (Green Dragon)	\$0 12	
A. triphyllum (Indian Turnip, or Jack-in-Pulpit). (See illustration on Spring Catalogue cover)..	12	\$1 00
Camassia Cusickii (Giant Camas).....	15	1 35
Campanula Raineri	15	1 25
Chionodoxa Luciliæ (Glory of the Snow).....	05	30
C. Sardensis	05	30
C. Caroliniana (Spring Beauty)	06	55
Colchicum . A curious, hardy, bulbous plant, with foliage and fruit in early summer, while the flower comes in autumn. The foliage dies down before the flowers appear. Stems 3 to 6 inches high. Sometimes called the Autumn Crocus.		
C. autumnale . Reddish purple	08	
C. " var. album	08	
C. variegatum . Rose-purple.	06	
Dicentra Cucularia (Dutchman's Breeches) . . .	10	1 00
D. Canadensis (Squirrel Corn).....	10	1 00
Dodecatheon Meadia	15	1 45
Eremurus Himalaicus	1 75	
E. robustus . See Spring List.....	2 00	
Mertensia pulmonarioides (Virginia). The Virginia Cowslip. See Spring List.....	12	1 20
Ornithogalum Arabicum (Star of Bethlehem)....	06	60

Platycodon (Campanula, or Chinese Bell-flower). Each Doz.

One of the most attractive hardy perennials to people who like a blue or white flower. It should be planted so that the buds are an inch under. For cutting they are very fine, and last for many days.

P. grandiflorum. Blue flowers..	\$0 12	\$1 20
P. var. album.	15	1 20
P. var. autumnale.	15	1 30
Podophyllum peltatum (Wild Mandrake).	12	1 20
Polygonatum biflorum (Smaller Solomon's Seal).	15	
Syndesmon thalictroides (Anemone thalictroides). A charming little early wood flower. Nice for shade of deciduous trees.	12	1 25

Plants Not Offered in Spring List

	Each	Doz.
Aconitum hybridum præcox.	\$0 15	
A. Lycoctonum.	15	
Actæa alba.	15	\$1 35
Actinomeris squarrosa	15	
Aquilegia oxysepala.	25	
Aster alpinus.	15	
Campanula rotundifolia (Harebell)	15	1 35
Centaurea dealbata.	20	
Cassia Marilandica	12	1 25
Cimicifuga Dahurica	20	
Campanula percisæfolia. Blue.	12	1 20
Delphinium scopulorum.	20	
D. Herman Steiger.	25	
D. Belladonna	25	
D. Selected Blue.	12	1 20
Dianthus barbatus. Scarlet	15	1 40
Dictamnus Caucasicus.	20	
Erysimum pulchellum.	12	1 20
Eremurus Elwesii	3 00	
Hesperis matronalis alba	12	1 20

	Each	Doz.
<i>Iris stylosa alba</i>	\$0 15	
<i>I. Germanica aurea</i>	12	\$1 20
<i>I. " var. Lady Stanhope</i>	12	
<i>I. " var. Sylvia</i>	12	
<i>I. " var. purpurea grandiflora</i>	15	
<i>I. " var. Judith</i>	12	1 20
<i>I. " var. Walter Scott</i>	12	1 20
<i>Liatris cylindracea</i>	15	
<i>Lychnis alpina</i>	12	1 20
<i>Orchis spectabilis</i>	12	1 20
<i>Potentilla rupestris</i> . Flowers white.....	15	
<i>Pæonia albiflora</i> , Carolina Allaine.....	60	
<i>P. officinalis purpurea</i>	50	
<i>P. " rubra plena</i>	25	
<i>Papaver orientale</i> , var. Mahony.....	20	
<i>Phlox paniculata</i> , var. Jaean Bart.....	15	1 50
<i>P. " var. Josephine Garbon</i>	15	1 50
<i>Primula Seiboldii</i>	15	
<i>Shortia galacifolia</i>	15	1 50
<i>Sempervivum pyreniacum</i> (Hen and Chickens)..	10	
<i>Syndesmon anemonoides</i>	12	1 20
<i>Thalictrum aquilegiaefolium</i>	15	
<i>T. Jayonicum</i>	20	
<i>Tiarella purpurea major</i>	20	
<i>Vancouveria hexandra</i>	15	
<i>Yucca angustifolia</i> , var. recurviflora.....	25	
<i>Zygadenus muscotoxicum</i>	15	1 35

Woody Plants

	Each	Doz.
<i>Cratægus crus galli</i> . 1 to 1½ ft.	\$0 15	\$1 50
<i>Clematis</i> , Ville de Lyons.....	45	
<i>C. vitalba</i>	15	
<i>C. petroplitana</i>	30	
<i>Ligustrum vulgare</i> . 2 ft.....	15	1 45
<i>L. Ibo</i> t. 2 ft. A hardy kind; fine for hedges in the North.....	12	1 20
<i>Ribes aureum</i> (Black Currant). 2 to 4 ft.....	25	

	Each
Rose, lucida pink.....	\$0 20
R. Frau Karl Druskin	40
Tamarix Africana. 2 to 3 ft.....	20

Bargain List

I have offered for several years in my Fall Supplement this list of special bargains, which has resulted in a large trade in this way. These sets are made up of plants mentioned in my Spring List, and are offered cheaper in this way than in smaller lots because we have a larger stock of these, and in autumn we have more time to fill orders. These offers are not open to spring delivery, because then we cannot spare the time they require in filling. Those wishing to take advantage of any offers for shrubs, trees, etc., in this list, for spring setting, can get them in November, and cover them in any well-drained soil, leaving only the tips of the branches exposed, where they will keep in perfect condition, and may be set in spring as soon as the ground is ready. For cost of boxing trees and shrubs, see my Spring Catalogue. These prices do not include postage. Parties wishing these sets by mail will be given cost of postage upon application, where mailing is possible. We can ship safely by freight in autumn most of the plants we grow, even as far as California. These offers are subject to surplus stock not being sold. This stock is not a poorer grade than is used in filling orders for single or dozen lots. Deciduous trees and shrubs had better not be moved before October. Bulbs and plants which are entirely covered when set can be ordered until winter prevents.

Shrubs, trees and plants set in autumn, and mulched well before winter to prevent heaving, often do better than when set in spring, especially when spring setting is late. Trees may be banked up 6 to 10 inches with soil, shrubs mulched with 2 to 3 inches of straw manure, and herbaceous plants covered lightly with brush, pine boughs, buckwheat straw or any similar substance that will protect without smothering.

Please do not ask us to divide up these offers nor to fill orders from this after December 1, 1907.

25	Anemone Japonica. 2 or more kinds.....	\$1 85
25	Columbines. 3 or more kinds	1 65
20	Aquilegia vulgaris	1 40
21	A. Sibirica.	1 40
15	Aruncus astilboides	1 35
25	Boltonias. 2 kinds.. ..	1 60
20	Bee Larkspurs.....	1 70
15	Blue Lupines	1 30
15	Canada Violets.	1 20
20	Perennial Alyssums.....	1 60
15	Anemone Canadensis.	1 05
20	A. nemorosa (Wood Anemone)	1 50
15	A. Pulsatilla	1 40
10	Jack-in-the-Pulpit	80
20	Aster Tataricus	1 60
20	English Daisies	1 15
20	Cassia Marilandica	1 50
25	Chrysanthemums. 2 or more kinds.....	1 70
25	Chinese Larkspurs.....	1 60
25	Tall Blue and White Perennial Larkspurs	1 85
20	Maiden Pinks	1 35
20	Hardy Pinks. 3 kinds.	1 45
15	Dragon's Head.....	1 45
24	Plantain Lily. 2 or more kinds.....	1 60
20	Heleniums.	1 50
25	Perennial Sun Flowers. 2 or more kinds.....	1 65
20	Hemerocallis. 2 or more kinds.....	1 55
15	Perennial Candytuft.....	1 30
20	Deutzias. 2 or more kinds.....	1 65
25	German Iris. 5 kinds; strong	1 75
20	German Iris, Honorable.....	1 50
25	Iris Florentina (Orris Root)	1 90
25	Iris. 8 kinds.....	1 40
25	Hardy Phlox. Mixed colors	1 25
20	Hardy Hydrangeas. 18 to 24 inches high.....	2 00
25	Iceland Poppies.....	1 45

15	Perennial Poppies. 3 kinds.....	\$1 40
25	Native Lilies. 2 or more kind	1 70
25	Lilies. 5 kinds.....	1 75
25	Lady's Slippers. 3 kinds	3 50
25	Mixed Perennial Larkspurs.....	1 25
20	White Perennial Phlox.....	1 60
25	Tiger Lilies.....	1 00
20	Sanguinaria (Blood-Root)	90
25	Sweet William.....	1 35
25	Pæonias. My selection. Several kinds.....	3 75
36	Shrubs. 5 kinds. My selection for border or bed.....	4 50
25	Sedums. For rockwork. 3 or more kind	1 45
25	Virginia Creepers (Woodbine).....	1 45
20	Siberian Coral Lilies..	1 55
20	Thermopsis Caroliniana.....	1 45
25	Trilliums. 3 kinds.....	1 20
20	Blue Lupines	1 70
25	Perennial Forget-Me-Nots	1 75
15	White Moss Pinks (<i>Phlox subulata</i>). White.....	1 35
20	Chinese Balloon Flowers. 2 or more kinds.....	1 60
20	Foam Flowers. For shade	1 35
15	Winterberry. 2 ft.....	1 65
10	High-Bush Cranberries. 2 ft.....	1 60
25	Ligustrum Iboia. For hedges. 2 ft.....	2 10

FRED'K H. HORSFORD

Charlotte, Vermont

Spanish Iris. See page 11.

Lilies My Specialty.

FRED'K H. HORSFORD
Charlotte, Vermont, U. S. A.