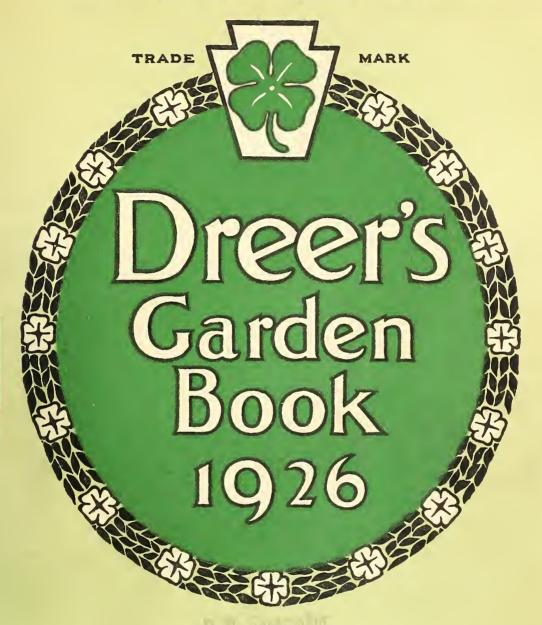
### Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



62.73

EIGHTY EIGHTH ANNUAL EDITION



HENRY A. DREER 1306 SPRING GARDEN ST. PHILADELPHIA, PA.

### General Directions to Customers

1306 Spring Garden Street, Philadelphia, January, 1926.

- The attention of our customers is respectfully called to the following directions, which will, if followed, be an aid to purchasers as well as ourselves:
- ORDER EARLY.—We aim to execute all orders as soon as received, but during the rush season from March to May delays are unavoidable, which, however, can be largely overcome by our patrons anticipating their wants and ordering and taking delivery of their requirements early.
- FORWARDING.—We deliver, postpaid to any Post Office in the United States, Vegetable and Flower Seeds in packets, ounces and pounds, except where otherwise noted in the Catalogue. Agricultural Seeds, Implements, Fertilizers and other heavy and bulky goods are sent by Express or Freight at purchaser's expense.

Special instructions regarding the forwarding of plants will be found on page 119.

- All Plants, Roots and Bulbs are forwarded by Express, purchaser paying charges. For those of our customers who prefer to receive their goods by Parcel Post, we will be pleased to forward in this manner such Plants, Roots and Bulbs as can be sent in this way at the additional cost as noted on page 119 which must be added to the value of each order for Plants, Roots or Bulbs:
- CANADIAN SHIPMENTS.—Flower Seeds are sent postpaid. All other goods are sent by Express or Freight, purchaser paying all charges. Patrons who wish to purchase Plants or Bulbs must secure a permit from the Department of Agriculture, Ottawa. Full instructions regarding same will be found on the Order Blank in this catalogue.
- LOCAL DELIVERY.—We deliver goods free in Philadelphia. We can also forward by Package System (Baggage Master) to points where this system is in operation, such goods as will be received by them at the following charges. Packages weighing when packed for shipment not over 10 pounds, 12 cts.; not over 25 pounds, 18 cts.; not over 40 pounds, 24 cts.; not over 55 pounds, 30 cts.
- PACKING.—No charge is made for boxes or packing on Express or Freight shipments nor for Delivery to Freight Depot or Express Offices in Philadelphia.
- SAFE ARRIVAL OF PACKAGES.—We guarantee the safe arrival of all goods sent by Express or Mail to points within the United States. If a package sent by Express or Mail is injured or lost we will replace it as soon as informed of the fact. Goods sent in any other way are solely at purchaser's risk. Frequently it happens that orders never reach us or are without signature. When customers fail to receive their packages in a reasonable time they should inform us, and at the same time send a copy of their order and any other information necessary to trace the goods. Claims for damage must be made on receipt of goods. We do not hold ourselves responsible for failures after delivery of the goods in good condition.
- ERRORS.—We exercise the utmost care in filling orders striving to do a little more than we offer; yet in the press of business errors sometimes occur, in which event we wish to be promptly notified of the fact, and will make such corrections as will be satisfactory. Please keep copies of all your orders for comparison.
- REMITTANCES should be made by Post Office Money Order, Bank Draft, or Express Money Orders. We disclaim all responsibility when remittances are not made as above directed. Where it is not possible to obtain these, the letter should be registered. Coin should not be sent by mail.
- CASH WITH ORDER.—Please send money with the order sufficient to cover the whole bill. We decline sending goods "Collect on Delivery" unless remittance be made on account to guarantee acceptance.
- NAME AND ADDRESS.—Please remember to write on each order your NAME, POST OFFICE, COUNTY and STATE; also give number of street or P. O. Box as distinctly as possible; also the NEAREST EXPRESS OFFICE, or, if on a stage route, send us special directions.
- CATALOGUES.—We send our customers three catalogues annually, viz.: Garden Book in January, Midsummer Catalogue in June and Autumn Catalogue in September. Customers having more than one address will oblige by stating to which address they wish the Catalogues mailed.
- NON-WARRANTY.—Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, too deep or too shallow planting, etc., which renders it impossible for us to guarantee success, and although we take all possible care to supply only such goods as will, under proper conditions, produce satisfactory results, we still give no warranty as to description, quality or productiveness of any of the seeds, plants or bulbs we send out, and will not be in any way responsible for the crop, and every order for articles named in this catalogue will be executed on these conditions only. It must, however, be plain to every one who gives the matter the slightest thought that it is to our best interests to send out only such stock as will not only grow, but prove true to name and description.
- CORRESPONDENCE.—We try to give prompt attention to all proper letters of inquiry, etc. We ask, as a favor, that all questions be stated clearly and briefly, and not on order sheets; also that as few inquiries as possible be sent in during April and May, at which time we are overtaxed with the business which is necessarily crowded into these two months.

## Order Sheet, 1926. HENRY A. DREER, 1306 Spring Garden Street, PHILADELPHIA, PA.

Henry A. Dreer, Inc., gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants they seel, and will not be in any way responsible for the crop. If the nurchaser does not accent the goods on these terms, they are at once to be returned

en, and will not be in any way responsible for the c	Parent does not accept the	goods on these terms, they	are at the to be retained.	
Date	Forward by  (State whether wanted by Mail, Express or Freight)	Stamps Cash		
NAME(Please prefix Mr	Mas on Wirel	M. O.		
		Check	Sent Date	
POST OFFICE		F.S. Bulbs		
Express Office (If different)		v.s		
CountyS	TATE	Field Sun		
•		Pin		
Gardener's Name		N	OT WRITE IN ABOVE SPA	CE
Amount Enclosed	State whether P. O. Order, Exp Order, Draft, Postage Stamp	or Cash \$		
FIHWER ZEEHZ	In ordering Flower Seeds it is only native wanted and the catalogue numb post-paid and are forwarded on recei	er of the variety desired	d. All Flower Seeds are	uan- sent
PACKETS OR CATALOGUE NO. OF PRICE VARIETY	PACKETS OR QUANTITY NO. OF VARIETY	PRICE PACKETS OF QUANTITY WANTED	CATALOGUE NO. OF VARIETY	ICE
		_		

QUANTITY WANTED	ARTICLES WANTED	1	PRICE				
NOTE—If Plants, Roots or Bulbs are wanted by Parcel Post, add to value of order to cover postage and special packing as under:—							
5 per cent. additional to the following States: Conn., Del., D. C., Md., Mass., N. H., N. J., N. Y., Pa., R. I., Vt., Va., W. Va.  10 per cent. additional to the following States: Ala., Ark., Fla., Ga., Ill., Ind., Ia., Kan., Ky., La., Me., Mich., Minn., Miss., Mo.,  Neb., N. C., N. D., Ohio, Okla., S. C., S. D., Tenn., Tex., Wis.							
15 per cent. addition	onal to the following States: Ariz., Cal., Colo., Idaho, Mont., Nev., N. M., Ore., Utah, Wash., Wy	0.					
	,						
		_					
		-,-					
		-					
			· ·				
		-					

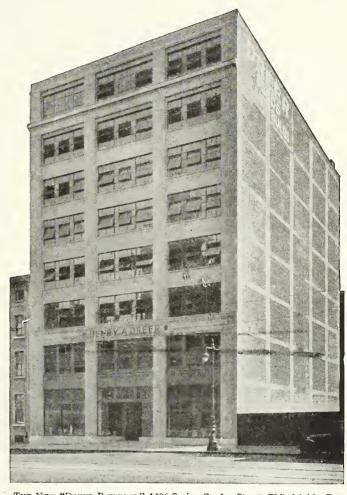
# DREER'S GARDEN BOOK for 1926

#### EIGHTY-EIGHTH ANNUAL EDITION

THAS always been and will continue to be our aim to supply only the best grade of Seeds, Plants and Bulbs obtainable and by a strict adherence to the broad principle of giving all purchasers the full worth of their money has our business grown from a small beginning eighty-eight years ago to one of the largest and most complete Seed, Plant and Bulb Establishments in the World.

For over fifty years we were located at 714-716 Chestnut Street, with a storage warehouse at 710 South Washington Square. These proving too small to take care of the steadily increasing volume of business, we acquired two years ago, our present location, 1304 to 1310 Spring Garden Street, and erected thereon a modern building designed especially to meet our requirements. This gives us about 54,000 square feet of space, which we believe will be sufficient to enable us to handle more expeditiously than ever the orders entrusted to our care.

While we are organized and prepared to give the same prompt service to which our patrons are accustomed, we call special attention to the conditions which are peculiar to the Seed, Plant and Bulb business, in that the great bulk of the season's business is crowded into a comparatively few weeks' time in the spring of the year. Under these conditions it will greatly aid in preventing undue congestion if our customers will send in and take delivery of their orders as early in the season as possible.



THE NEW "DREER BUILDING," 1306 Spring Garden Street. Philadelphia, Pa.

Many of our customers have been on our mailing list for more than half a century and our business shows an increase every year, and we will spare no effort to handle every order entrusted to us, no matter how small or how large, in such a manner that will merit the continued confidence of the purchaser.

We call your special attention to the notes regarding the ordering and forwarding of Plants on page 119.

The offerings of the various Departments will be found in this book in the following order:

The common, popular or vulgar names included in this index have been compiled from the best American and English sources, but as two different plants often bear the same common name, it is well in ordering to use the names as given in the catalogue.

but as two different plants	often bear the san	ne comn	non name, it is			
Plants or Seeds Bulbs	Seed:	Plants or Buibs		Plants or Seeds Bulbs 98 187	Seeds Bulbs	Seeds Rulbs
Abelia, 198 Abutilon, 63	Calluna, Caltha,	199 173	Forget-me-not, Forsythia,	98 187 200	Matricaria, 95 178	Santolina, 192
Abyssinian Ban- ana, 97	Caithas, Calthas, Calycanthus, Campanula, Campion, Campion, Canary Vine, Candytuft, 56, 75, 92 Canna, Cattchury Bells, Taver, Faver, Faver, September, Sep	199 173	Forsythia, Four-O'Clocks, Foxglove, 57	95 , 85 177	Matthiola, 95 Maurandia, 97	Saponaria, 109 193 Satin Flower, 92
Acanthus, 169 Achilea, 63 169	Campion, 95	169, 186	Funkia,	178	Meadow Rue, 195 Sage, 192	Saururus. 209
Achimenes, 155	Candytuft, 56, 75, 92	182	Gaidardia, Gas Pient,	88 85	Sweet. 195	Scabiosa, 110 193
Aconitum, 63 169 Acorus, 209	Canterbury Bells, 74	173	Gay Feather,	94 186	Megasea, 193 Mertensia, 186	Scarlet Runners, 110 Sage, 109 167
Acroclinium 63 Actinida. 203	Canna, 75 Canterbury Bells, 74 Cardinal Climber, 82 Flower, 95 Carnation, 76	186	Genista, Gentiana,	$\frac{162}{179}$	Mesembryantbe- mum. 92	Screw Pine 110
Actinida, 203 Adam's Needle, 197 Adlumia. 63	Carnation, 76 Caryopteris,	174 174	Geranium, Geum,	88 162, 179 88 179	Michaelmas	Sea Holly, 178
Aegopodium, 169	Cassia.	174	Gilia,	88	Mignonette, 97	" Lavender, 111 194 171 171 194 171
Aethionema 169 African Daisy, 65, 86	Castor Oil 108 Celastrus,	204	Gladiolus.	111 136, 138		Sedum, 193 Sempervlyum 193
Agapanthus, 155 Ageratum, 63	Celosia, 77 Centaurea, 78	174	Globe Amaranth, Globe Flower, "Thistle,	89	Mimosa, 97 Mimulus, 97	Senecio, 167, 193 Sensitive Plant, 97
Aglaonema, 155	Cephalaria,	$\frac{174}{174}$	" Thistle, Globularla,	86 177	Mirabilis, 95	Shasta Daisy, 79 174
Agrostemma, 64 169 Ajuga, 169	Cerastlum, 76 Cercis,	199	Gloriosa,	$\frac{179}{162}$	Momordica, 97 Monarda, 187	Shrubs, 198-202
Akebia, 203 Alkanet, 64 170	Cestrum, Cheiranthus, 76	160	Glozinia, Goat's Beard.	89 163 194	Money-wort, 186 Monkey Flower, 97	Sidalcea, 193
Allamanda, 155	Chalona	174	Godetia.	89	Monkshood, 63 169	Silphium, 194
Althea. 198	Chinese Lantern	164	Golden Feather, "Moss, "Rod	193	Montbretia, 187 Moonflower, 93	
Alyssum, 64 169 Amarantbus, 64	Plant, 103 Chinese Wool-	188	Gold Cups.	87	Moonpenny Daisy, 79	Snake-root, 174 Snapdragon, 52, 65 155 Sneeze-wort, 90 180
Amaryllis, I55 Amazon Lily, 161	flower, 77 Chrysanthemum, 79	174, 176	Gomphrena, Gourds.	89 89	Moon-wort, 92 Morning Giory,82,93	Sneeze-wort, 90 180 Snow in Summer, 76 174
American Senna, 174		174	Gourds, Grape Vines, Grasses,	90 166, 180	Moss Pink, 189	l Solanum. 111
Amethyst, 72 Ammobium, 64	Cineraria, 77 Clarkia, 80		Grevillea,	89	Mountain Pink, 189 Mourning	Solidago, 194 Solomon's Seal, 191 Southernwood, 171
Amorphophallus 155 Amsonia, 170	Clivia Clematis,	$160 \\ 175, 204$	Gypsophila, Halesia	90 179 200	Bride, 110 Mugwort, 171	i Speedwell. 115 196
Ampelopsis, 64 203 Anacharis, 209	Cleome, 80 Clerodendron,	160	Hardheads, Hare-bell,	174	Mullein Pink, 64 169 Musa, 97	Spider-wort, 196 Spiraea, 194, 201
Anchusa, 64 170 Andromeda, 198	Clethra,	199	Heather.	199	Musk Plant. 97	St. John's-wort, 182 Stachys, 194
Anemone, 64 170	Climbers, Cohaea, 80	203, 206	Hedge Plants, Helenium,	90 180	Myosotis, 98 187 Myriopbyllum, 209	Star-wort, 172
	Cockscomh, 77 Coleus, 80		Helianthemum,	92 180	Nandina. 201	Statice, 111 194 Stephanandra, 201
Anthericum, 155, 171 Anthurium, 155	Columbine, 66	$\frac{171}{192}$	Helianthus, Helichrysum,	91	Nasturtium, 99 Nelumblum 116 209	Stephanotis 167 Stevia, 111
Antigonon 155	Convaliaria.	175	Heliopsis, Heliotrope,	92 181 92 164	Nemesia, 98 Nepeta 187	Stigmaphyllon 167
Antirrhinum, 52, 65 Aquarium Plants, 209	Convolvulus, 82 Coral Bells, 92	181	Heimet Flower, Hemerocallis,	63 169 181	Nicotiana. 98	Stocks, 111 Stokesia, 114 195
Aquatics, 209 Aquilegia, 66 171	Corchorus, Coreopsis, 80	199 175	Hepatica,	180	Nierembergia, 187 Nigella, 98	Stone-crop, 193 Strawherries, 211
Arabis, 65 171 Aralia, 198	Cornflower, 78	174	Heucbera,	92 181	Norfolk Island Pine, 155	Straw Flower, 91 Sunflower, 91 181
Araucaria, 155	Cornus, Cosmos, 81	160	Hibiscus,	92, 164, 181 182	Nymphaea, 116 207, 208 Enothera, 187	Sun Plant, 106
Arctotis, 6.5 Argemone, 66	Cotoneaster, Cowslip, 82	199 191	Hollyhocks, Honesty,	93 182 92	Old Maid 116	Sun Rose, 92 180 Sweet Alyssum, 64
Aristolochia, 203 Armeria. 65 171	Crane's Bill Crape Myrtle	179 164	Honeysuckle, Hop Vine,	205 205	" Man, 171 " Woman, 171	Sweet Alyssum, 64 "Peas, 59, 60, 112-114
Artemisia, 171 Asclepias, 172	Crataegus,	199 186	Humnie Plant.	97	Oswego Tea, 187	" Rocket, 114 " Sultan, 78 " William,61,115 Sword Lily, 136-138
Asparagus, 66 156	Creeping Jenny, Croton,	160	Humulus, Hunnemannia,	92	Pachysandra, 188	" William,61,115 195
Aspidistra, 155 Asphodelus, 172	Crowfoot, Cup Flower,	192 187	Hyacinthus, Hyacinth Bean,	86	Panted Daisy, 79 "Tongue, 109	Symphoricarpus, 202
Aster, 53, 54, 67-70, 156, 172 Astlibe, 172	Cups and Saucers Vine, 80		Hydrangea,	163, 200	Palms, 165 Pandanus, 164	Syringa, 202
Aucuna, 156	Cyclamen, 82	100 000	Hypericum,	182, 201	Pansy, 100 197 Papaver, 104-106 187	Tagetes, 114 Tamarix, 202
Auricula, 71	Cyperus, Cypress Vlne, 82	160, 209	Ice Plant.	, 92 92	Papyrus, 209	Tamarix, 202 Tasse Flower, 72 Texan Pride, 102
Avens, 88 179 Azalea, 156, 198		172,191	Immortelle, Impatiens,	117 94	Pardanthus 188 Parrot Feather, 209	Thalia 209 Thalictrum, 195
Bahy's Breath, 90 179	Dahlla, 83 Datura, 85	172,191 139-154	Incarvillea,	84	Dassiflore 161	Thermonsis 195
Bachelor's But- ton, 78, 89	Day Lily, Delphlnium, 83	181 175	Indian Pink, "Shot,	75 158, 159	Pentstemon, 102 166, 188	Thrut. 65 171
Balloon Flower, 103 191 Vine, 71	Desmodium.	199 200	Ipomoea, 1ris,	93 93 183, 185	Peony, 188 Perlwinkle, 116 167, 197	Thunhergia, 115 167 Thymus, 195
Balsam, Apple, 97 "Pear, 97 Baptisia, 71 "Time Transfer of the Property of the	Deutzla, Devil-in-the-		Ismene, Ivy,	164, 205	Philadelphus, 201	Tigridia 167 Torch Llly, 115 196
" Pear, 97 Baptisia, 71 173	Bush, 98 Dianthus, 84, 85	177, 190 177	Jacob's Ladder,	103 191	Philodendron 166 Philox, 102 189, 190	Torenia, 114
Barberry, 199, 206	Dicentra, Dictamnus, 85	177	Japanese Ivy, Jasmine,	64 203 164, 205	THY HOCACIAS, 100	Trailing Myrtle 197
Barren-wort, Basket Flower, 78	Didiscus. 86	100	Jerusalem	111	Physostegia, 102 188	Tree Celandine, 72 173 Trilllum, 196
Beard-tongue, 102 188	Dieffenbachia, Dielytra,	160 177	Joh's Tears,	90	Pinks, 84, 85 177, 190 Plantain Lily, 178	Tritoma, 115 196 Trollius, 196
Bee Balm. 187	Diervilla, Digitalis, 57, 85	199 177	Joseph's Coat, Jussiaea,	64 209		Trollius, 196 Tropaeolum, 75, 99 Trumpet Vine, 203
Begonias, 71 157 Bellflower, 74, 173 191 Bellis, 72 173	Dimorphotheca, 86 Dolicbos, 86		Kenilworth Ivy,	94	Plumhago, 166, 191 Plume Poppy, 72 Polemonium, 103 191	Tuheroses, 167
Relyidere 04	Doronicum,	177	King's Spear, Koehia, Kudzu Vlne,	94	Polyanthus, 103	Tunica, 115 196 Typha, 209
Berberis, 199, 206 Bergamot, 187 Bignonia, 203	Dracaena, 86 Dracocephalum	161 177	Kudzu Vlne, Lady Slipper,	103 206 71	Polygonum, 191 Polygonum, 191, 205	Umhrelia Plant, 160, 209
Bignonia, 203 Bishop's Weed 169	Drop-wort, Dusty Miller, 77, 78	194	Lagerstroemia,	94 164	Pomegranate, 166 Pontederia, 209	Valeriana, 115 197 Vallisneria, 209
Dittor Sweet Vine 201	Eichhornia.	209	Lantana, Larkspur, 57, 83,	94 175	Poppy, 104-106 187 Portulaca, 106	Verbena, 116 155 Verhascum 197
Blackherries. 210 Blanket Flower, 88 179	Echinocystis, 86 Echinops, 86	177	Lathyrus, Lavandula,	94 205 94 186	Potentilla, 103 191	Veronica 115 196
Blazing Star, 94 186 Bleeding Heart, 177	Elephant's Ear, Elshoitzia,	$\frac{160}{200}$	Lavatera, Lavender.	94 94 186	Pot Marigold, 73 Prickly Poppy, 66	Vihurnum, 202 Victoria, 207
Blue-honnet, 110 193	Enkianthus,	200 177	Lavender, "Cotton Lead-Wort,	192	Primula, 107 191 Prince's Feather, 64	Vinca, 116 167, 197 Viola, 100 197
" Spiraea, 174	Epimedlum, Epiphyllum,	161	Lemon Verhena,	116 155	Privet, 201, 206 Prunus, 201	Virginia Creeper, 203 Virgin's Bower, 204
Bluets, 78 Blue Lace Flower 86	Erigeron Eryngium,	177 178	Llatris, Ligustrum,	94 201, 206 202	Pueraria, 103 206	Vitex, 202
Bocconia, 72 173 Boltonia, 72 173	Ervsimum. 86		Lilac, Lilium,	202 185	Punica, 166 Pyrethrum, 106 191	Vitis, 206 Wake Rohin, 196
Boltonia, 72 173 Boston Ivy, 64 203 Bougainvillea, 156	Eupatorium, 87	178 178	Llly of the Nile, Lily of the Valle	155	Pyrus, 201	Wake Rohin, 196 Wallflower, 76, 116 197 Water Lilies, 116 207-209 Water Hyacinth, 209
Bouncing Bet, 109 193 Boussingaultia, 203	Eucharis.	161	Limnanthemum,	209	Ragged Sailor, 78 Ranunculus, 192	
Boxwood, 156, 206	Evening Primrose, Everlasting, 63, 64, 91, 107, 117	187	Limnocharis, Linaria,	94	Raspherries, 210 Red-hot Poker, 115 196	" Рорру, 209
Brachycome, 72 Browallia, 72	91, 107, 117 Everiasting Pea, 94	205	Linum, Lohelia,	95 186 95 186	Reseda, 97 Rhodanthe, 107	Wax-work, 204
Buddleia, 199 Bugle, 169	Evonymus, Exochorda,	200, 204 200	Loniceras, Loose-strife,	95 186	Rhodotypus, 201	Weigelia, 202 Wild Cucumher Vine, 86
Bugloss, 64 170 Buttercup, 192		167	Lotus	116 209	Rhus, 201 Rleinus, 108	Wild Garden
Butterfly Flower, 110	Fairy Llly, "Waliflower, 86 Faise Chamomile, 72	173	Love-in-a-Mist, Puff,	98 71	Robinia, 201	Windflower 64 170
" Weed, 172	1 Drogon hood 102	188 173	Ludwigia, Lupinus.	95 186	Rock-cress, 65, 71 171 "-rose, 92 180	Wistaria, 206 Woodhine, 205
Cahomba, 209 Cactus, 161 166	" Indigo, 71 Farfugium,	161	Lychnis, Lysimachia,	95 186 186	Romneya, 192 Roses, 120-135	Wood Lily, 196
Cacalia, 72 Caladium, 160	Ferns, 87 Feveriew, 95	162, 178 178	Lythrum,	95 186	Rosmarinus, 107 192 Roundheads, 174	Xeranthemum, 117 Yarrow, 63 169
Calceolaria, 72	Ficus,	161 161	Madiera Vine, Mad-wort,	64 203 169	Ruhher Plant, 161	Youth and Old Age, 61, 62, 117, 118 167
California Poppy 87	Fiame Flower, 115	196	Mallow, Malva	94 173, 181 186	Rudheckia, 108 192 Sagittaria, 209	Yucca, 197
Calimeris 173 Calla, 157	Fleur-de-Lis. 93	183, 185	Marguerite,	65 170 96	Salpiglossis, 109 Salvia, 108, 109 167, 192	Zenhyranthes, 79
Calliopsis, 73 Callirhoe, 173	Flora's Paint Brush, 72		Marigold, Marsh Mallow,	92 182	Samhucus 201	7innia,61, 62, 117, 118 167
Callicarna 199	Floss Flower, 63	LIZED	Marsh Marigold.	CIDES AN	Sansevieria, 167  ID SUNDRIES, pages	
(2) GARDEN	LOULS, FERT	LIZER	S, INSECTIO	את טווינוע	. D DOINDICIED; Pages	



#### INDEX OF VEGETARIE SEEDS AND PLANTS, LAWN AND AGRICULTURAL SEEDS

HADEN OF AEG	DIVERD SPEEDS	and iranio, rav	III WIND WOULDON	I OIGH DELEDO
Seeds Plants   Alfalfa, 49   Anise, 33   Artichoke, 11 212   Asparagus, 4, 11 212	Cumin, Seeds Plant 33  Dandelion, 5, 26 Dill, 33	s Seeds Plants Mustard, 32 Oats, 50 Okra, 32 Onions, 3, 6, 33, 34	Rosemary, 33 212 Rue, 33 212 Ruta Baga, 9, 45 Rye, 50	Seeds Plants Sunflower, Russian, 45 Sweet Marjoram, 33 Swiss Chard, 8, 17
Balm, 33 Barley, 49 Basil, Sweet, 33 Beans, Garden, 4, 9,	Egg Plant, 26 21 Endive, 26	Onion Sets 35	Saffron, 33 Sage, 33 212 Salsify, 42	Tansy, 33 212 Tarragon, 212 Teosinte, 50 Thyme, Broad-
12, 13, 14, 15 Beet, 4, 9, 16, 17 Beet, Sugar, 17 Bene, 33	Fennel, Florence,9 Fennel, Sweet, 33 Finocchio, 9 French Endive, 5, 20	Peas, Garden, 6, 8 36, 37, 38 Pennyroyal, 33 Pepper, 7, 39 212	Savory, Summer, 33 Savory, Winter, 33 Scorzonera, 42 Sea Kale, 27	leaf English, 33 Thyme, French, Summer, 33 Tobacco, 50
Bird Seeds, 45 Borage, 33 Broccoli, 17 Broom Corn, 49	Garlic Sets, 35 Grasses, Lawn, 46, 47 Grasses, Pasture, etc, 48	Peppermint, 33 212 Potatoes, 38 Potatoes Sweet 212	Sorghum, 50 Sorrel, 43 Spearmint, 212	Tomato, 8, 44, 45 Turnip, 9, 45 Vegetable Marrow, 42
Brussels Sprouts, 17 Buckwheat, 49 Cabbage, 4, 9, 18, 19 212	Herbs, 33 Hop Vine 21	Radish, 7, 8, 40, 41 2 Rape, Essex, 50 Rhubarb, 43 212	Spinach, 7, 43 Squash, 7, 42	Vetch, 50 Wheat, 50 Witloof, 5, 20
Caraway, 33 Cardoon, 19 Carrot, 9, 20, 49	Horehound, 33 Horseradish, 21 Johnson Grass, 50	2 Romaine Salad, 29	Sugar Cane, 50	Wormwood, 33
Catnip, 33 Cauliflower, 4, 21 212 Celeriac, 21 Celery, 5, 8, 22	Kaffir Corn, 50 Kale, 27 Kohl Rabi, 8, 27	P	RIZETA	KER
Chervil, 19 Chicory, 5, 20 Chives, 212	Lavender, 33 21 Leek, 27 Lettuce, 8, 9, 28, 29 21		A SUM	

#### Prizetaker Onion

Maize, Milo, 50 Mangel Wurzel,49

Spawn,

Martynia, 31 Melon, Musk, 6, 30, 31
Melon, Water, 32
Millet, 50
Mushroom

Clover, Collards,

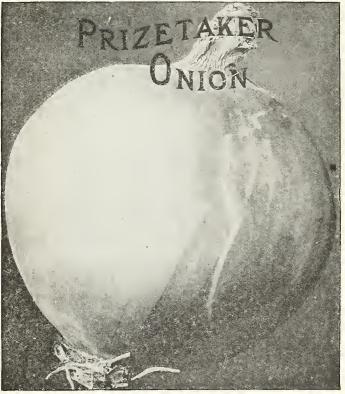
Coriander, Corn, Field,

Cress, Cucumber,

Corn, Pop, 25 Corn, Sweet, 5, 24, 25 Corn Salad, 25

578 The large size and handsome appearance of this Onion makes it equally desirable for the home garden or for market. It is strictly "fancy," and is found on fruit stands during the fall, where it is sold as Spanish Onion, and is the onion grown for exhibition at Shows and County Fairs. The true Prizetaker Onion is globe-shape, has pale yellow skin and white flesh, which is very mild and of delicate flavor. No sets are required, as the large Onions are grown the first year from seed sown during the spring, thus making it a very desirable Onion for the home garden. This is a good variety of Onion for sowing under glass in February for transplanting, and when started in this manner immense bulbs can be raised to perfection. This transplanting method also improves their keeping qualities. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 35 cts.: oz., 60 cts.;  $\frac{1}{4}$  lb., \$2.00; lb., \$7.00.

> Order Vegetable Seeds by the number preceding each variety.



Complete collections of fine Vegetable Seeds, offered on page 10

(3)

## HENRY A.DRIGHE SPECIALTIES IN VEGETABLE SEEDS PHILADENDHIA R

#### Mary Washington Asparagus

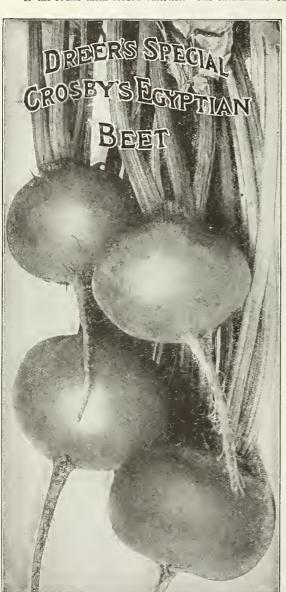
12 This is a selection from the Washington showing a marked improvement in every respect. It is much larger than the ordinary strain and is slightly earlier. The tips are very compact and are a rich purplish-green and the whole stalk, from hase to tip is remarkahly tender. Pkt., 20 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50; lh., \$5.00.

#### Dwarf Golden Carmine Wax Bean

70 A new hean of the Horticultural type, which can he used either as a snap or shell bean. When mature, the large seed is excellent for haking. Ready for the table as a snap hean in ahout 60 days, and as a shell hean ahout 10 days later. At all stages the pod is stringless and tender. Pods are large, hroad, long and golden yellow, splashed with carmine, and seed is large kidney-shaped, buff colored, and mottled. Pkt., 15 cts., postpaid. ½ lh., 25 cts.; lb., 45 cts.; 2 lhs., 80 cts.; 10 lhs., \$3.50.

#### Dreer's Wonder Bush Lima

111 Very desirable on account of earliness, productiveness and its fixed habit of growing in the dwarf or hush form. The plants are of strong, upright growth, and are completely covered with large pods, many of which contain four beans fully as large as those of the pole limas. The heans are flat and hroad and are superior in flavor to the round thick seeded varieties. One enthusiastic customer wrote that we



might well call it "Wonder," because it could be planted as late as May 30, and would yield bountiful crops. Pkt., 10 cts., postpaid. ½ lh., 30 cts.; lh., 50 cts.; 2 lhs., 90 cts.; 10 lbs., \$4.00.



MARY WASHINGTON ASPARAGUS

#### Dreer's Special Crosby's Egyptian Beet

145 This special selection of extra early Beet is as great an improvement over the ordinary Crosby Egyptian as the latter variety is over the old-time Egyptian Blood Turnip Beet and is valuable both for the private gardener and the amateur, on account of its reliability to produce a uniform crop of best quality. In the production of this seed, selection is not only made for shape, hut also for extreme earliness and high quality. The skin is very smooth, bright red and flesh-vermillion, very sweet and tender. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., 51 75

#### Wong Bok Chinese Cabbage

222 Of the approximately ten varieties of Chinese cahhage which we know, this is easily the most worth-while. It really is not a cahhage but a Mustard, forming a compact, elongated, tightly folded head. Well grown heads of Wong Bok will weigh from 5 to 8 lhs. and are good all the way through. They are delicious served as a salad with a French dressing, or served like Cold Slaw, with Mayonnaise. The green portion of the leaves may also be served like Spinach, while the heavy midribs with a boiled dressing are very palatable like Swiss Chard, or Asparagus. Wong Bok is entirely self folding and the heads need no tying up or hlanching of any kind. Especially valuahle as an early Fall vegetable. Should not he sown hefore August 1. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lh., \$1.50.

#### Dry-Weather Cauliflower

256 A fine variety of Cauliflower, especially adapted for growing in the open ground in sections subjected to long, dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture, which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. It is not suited for forcing or growing under glass, but it will prove valuable in the Southern States, where the climate is hot and where long seasons of dry weather are experienced. Pkt., 25 cts.; \(\frac{1}{4}\) oz., \(\frac{5}{1}\).75; \(\frac{1}{2}\) oz., \(\frac{5}{3}\).00; oz., \(\frac{5}{3}\).50.

## HENRYA.DREER SPECIALTIES IN VEGETABLE SEEDS PHILADEIDHIA R



GOLDEN PLUME CELERY

#### Golden Plume Celery

274 A large early Celery of superfine quality and appearance. Large heavy stalks with a full, solid heart of golden yellow, easy to blanch, a good keeper, and always of the crisp, brittle and nutty quality so much desired. This with our special strain of Originator's Golden Self Blanching, shown in color on page 8, we consider the two finest Golden Celeries in cultivation. Pkt, 25 cts.; \( \frac{1}{4} \) oz., \( \frac{5}{1} \).

#### **Emperor Celery**

259 A very special strain of late keeping Celery for winter use. Of dwarf type averaging 18 inches in height, with thick white stalks and large, solid, pale yellow heart. Very crisp, with no stringiness, and of splendid flavor. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.75.

#### **Broad-Leaved Dandelion**

401 The Dandelion until recent years had been known only as a troublesome weed, but it has now been so greatly improved that it is now recognized as a most healthful early spring vegetable, eaten either raw as salad, or cooked and served like greens. Our strain of Broad-leaved Dandelion produces large bushy plants, with broad, succulent leaves of a slightly bitter flavor. Quality is considerably improved by blanching the plants, which can be done by covering them with leaves or other litter, although boarding up like celery or covering with inverted boxes will give better results. Pkt., 15 cts.; ½ oz., 60 cts.; oz., \$1.00; ¼ lb., \$3.00.

### Dreer's New Extra Early Sugar Corn "Independence"

327 The chief objections to most of the extra earlies have been that high quality has been lacking and the ear too small and too loosely covered. These drawbacks we have now overcome, and we now offer for the first time this delicious corn which will produce ears equal in quality to the best of the later maturing sorts. On stalks averaging 3½ feet high, 2, 3 and sometimes 4 large ears are produced. These ears are 7 to 8 inches long, with 8, 10 or 12 rows of plump, milky grains of surprising sweetness. It matures in 60 days, and is a week or ten days earlier than White Cory, which has up to now been the best quality corn among the extra earlies. Pkt., 15 cts., postpaid; ½ lb., 30 cts.; lb., 55 cts.; 2 lbs., \$1.00; 10 lbs., \$4.50.

#### Witloof Chicory, or French Endive

300 Seeds should be sown outdoors in rows two feet apart just like those of any other root crop. As a matter of fact the cultivation of the plants is very much like that of carrots or parsnips, the young plants should be thinned out to stand 4 to 5 inches apart in the row, depending entirely on the richness of the soil. Cultivate like any other root crop, and if a seed stalk should appear here and there, simply cut it out.

Along end of October, before heavy frosts do damage, dig up the roots which in good soil will grow to be 12 inches long by 3 inches in diameter at the crown. They somewhat resemble a well grown parsnip. Cut off the tops to within an inch of the crown of the plant. Trim the roots at base so that altogether they do not exceed 8 inches in length. Secure a strong box 12 to 14 inches deep, laying it on the side and packing your trimmed roots in it layer fashion. Fill in with soil or sand and place in the cellar. Build up the sides of the box 6 or 8 inches and fill in with dry leaves, shavings, excelsior, or any other material of that sort. Water about once a week. Roots treated in this fashion about November 1st will yield beautiful creamy white sprouts of delicious salad in time for Christmas dinner. If when cutting care is taken not to cut into the crown, new shoots will be sent up by the roots throughout the winter. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.



NOTE If Peas, Beans or Corn are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.

Order Vegetable Seeds by number preceding each variety

#### HENRYA.DRESK SPECIALT PHILADELPHI ES IN VEGETABLE SEEDS

#### Muskmelon Early Knight

495 Liberal producer of medium-sized melons of a truly delicious flavor and aroma. It is earlier than Rocky Ford and more oval in shape, with thicker netting. Its attractive appearance makes it distinctly suitable either for home use or for exacting markets. The vines make a healthy growth and produce a number of fruits which lie close to the centre of the hill as shown in illustration. Skin deep green turning to golden when ripe, flesh bright green blending to light pink near the centre. A splendid melon for the more northerly States. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.



### Hoodoo, or Hearts of Gold

Muskmelon

505 The vines make a strong and vigorous growth, which makes them remarkably disease-resistant and subsequently prolific of delightfully flavored fruits. The Melons are of medium size, round, and present a fine attractive appearance. The rind and flesh are very firm, the skin is thickly netted, and the flesh a rich, deep orange color, fine grained with a very small seed cavity and of remarkable sweetness and spicy flavor. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

EARLY KNIGHT OR SWEET AIR MUSKMELON (Just as it grows)

#### Ideal Yellow Globe Onion

572 An exceedingly handsome yellow Onion of medium size. Its general characteristics stamp it as the best main-crop variety of its type, and we are pleased to offer it, feeling sure that it will fully satisfy all who desire to grow large Onions from seed. The bulbs are true globe-shape, with skin of a pleasing yellow color, flesh white and of a mild flavor and it is an excellent keeper. It is not the ordinary Southport Yellow Globe, but is superior, much more productive, and we especially recommend it for planting in the home garden. Seed crop almost a total failure. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ½ lb., \$2.00; lb., \$7.00.

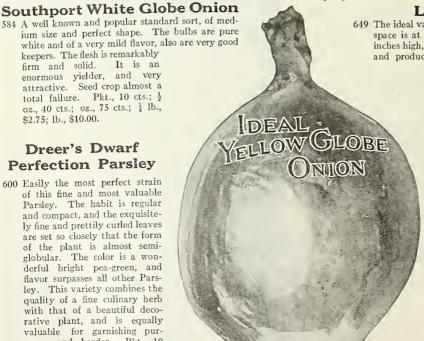
Early Eight-Weeks Pea

628 Our grower writes to us concerning this new Pea as follows: "For the private gardener, who demands a first early dwarf Pea of good quality, the Early Eight-Weeks is very desirable.' In our Pea Trials, it was ready for picking before any of the other extra early varieties and the quality all that could be asked for in a smooth extra early Pea. The vines were very dwarf, growing only 12 to 15 inches in height and loaded with the well filled pods, which were quite large in size for so early a variety. The pods should be picked from vines while they are in a young state of growth, at which time the peas are exceedingly tender and of a most delicious flavor. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs. \$3.50.

#### 584 A well known and popular standard sort, of medium size and perfect shape. The bulbs are pure white and of a very mild flavor, also are very good keepers. The flesh is remarkably firm and solid. It is an enormous yielder, and very attractive. Seed crop almost a total failure. Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.; 1/4 lb., \$2.75; lb., \$10.00.

#### Dreer's Dwarf Perfection Parsley

600 Easily the most perfect strain of this fine and most valuable Parsley. The habit is regular and compact, and the exquisitely fine and prettily curled leaves are set so closely that the form of the plant is almost semiglobular. The color is a wonderful bright pea-green, and flavor surpasses all other Parslev. This variety combines the quality of a fine culinary herb with that of a beautiful decorative plant, and is equally valuable for garnishing purposes and border. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$1.50.



#### Laxtonian Pea

649 The ideal variety for the small home garden where space is at a premium. Laxtonian grows but 18 inches high, but the vines are exceedingly vigorous and produces the largest pods of any extra early sort. Pods average 4 inches long and

are uniformly well filled with 8 deep green, large peas, of delightful flavor. Ready for gathering within 70 days from the time seeds are sown, and since it is quite hardy it may be planted about the same time as the still hardier smooth-seeded varieties. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$4.00.

#### Potlatch Pea

682 One of the best main crop varieties. The vines grow to a height of about 24 inches; foliage is a healthy dark green color, and the crop matures in about 80 days. The pods, which are borne in pairs, are long, dark green and well filled with large Peas. Because of its great productiveness and fine quality the "Potlatch" will surely please all who plant it. Pkt., 10 cts., postpaid.  $\frac{1}{2}$  lb., 25 cts.; lb., 45 cts; 2 lbs., 80 cts; 10 lbs., \$3.75.

## HENRY A. DREER SPECIALTIES IN VEGETABLE SEEDS PHILADENPHIA PA

#### Dreer's New Pepper "Rainbow"

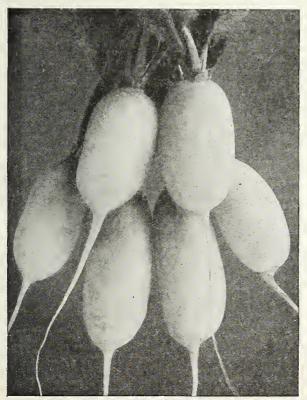
734 A most interesting, ornamental, and at the same time practical addition to the varieties now offered. The fruits are long and conical in shape, and from the early green, the color passes into white, then to a golden yellow, and finally to a brilliant scarlet. The plant is unusually prolific, consequently bearing fruits in the different stages of development, and the effective contrast of rich colors is very striking. The quality of the fruit is very high, being thick fleshed and very mild flavored. Stock limited. In packets only, 25 cts.

#### Pimiento Pepper

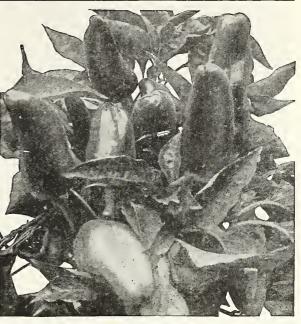
732 The sweetest Pepper grown, as it does not contain the slightest trace of fieriness. The plants are productive and Peppers medium size and of a shape which is desirable for filling, prepared in which manner they are delicious. It may also be used in salads and for flavoring. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 65 cts.; ¼ lb., \$1.90. For Plants, see page 212.

#### Dreer's Earliest White Olive Radish

818 The beautiful shape and quick growth make this Radish the most desirable of the white olive-shaped sorts. It may be grown in the garden, or used for forcing, and in either case will produce Radishes of a size suitable for use in a very short time. In fact we believe it to be the earliest white olive-shaped Radish in existence, and are quite sure that it will please all who plant it. The skin is an attractive, transparent ivory-white and the flesh sparkling white, very crisp, tender and juicy. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.



DREER'S EARLIEST WHITE OLIVE RADISH



RAINBOW PEPPER

#### Cardinal Globe Radish

770 Those who like the crisp little red Radishes that come so early will be pleased with this variety. The Radishes grow globular in shape, and are of a most brilliant cardinal-red color. It will stand considerable heat; therefore, it is a quick grower, and the quality is fine, being crisp and tender. It is by far the best variety for forcing, and also does well in open ground, thus making it an extremely valuable and desirable sort for planting in the home garden and for market gardeners' use. Pkt, 10 cts; oz., 20 cts.; 4 lb., 50 cts.; lb., \$1.75.

Dreer's Improved Long-Standing Spinach

845 Most varieties of Spinach have the bad habit of shooting to seed before half of the crop has been disposed of, but the outstanding feature of the above sort is its remarkable long standing qualities. Leaves are a rich dark green, broad and pointed, and much crumpled, and a sowing of this variety every 3 or 4 weeks will insure a constant supply of this healthful vegetable. Pkt., 10 cts; oz., 15 cts.; ½ lb., 30 cts.; lb., 85 cts.

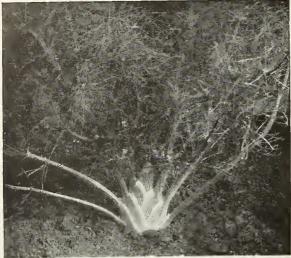
#### Squash Cocozelle Bush

862 It has only been recently that scientists have discovered the presence of remarkable quantities of vitamines in summer squash, and doctors now prescribe an abundance of squash for children backward in physical development. One of the richest vitamine-bearers among summer squash is Cocozelle Bush, a handsome oblong dark green Italian variety liberally speckled with contrasting marks. Being of compact bush growth, a dozen plants will not take up any more room than a 15 foot row of bush beans and will provide from 2 to 3 dozen handsome fruits averaging 2 to 3 pounds each. This variety is unsurpassed in richness of the cooked product, which is of distinct aromatic flavor and aroma. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

#### **Delicious Squash**

864 This fall and winter Squash is finer grained and more delicious than the well-known Hubbard. The skin is green, with an occasional blue specimen; size about same as Hubbard. The shell is not very thick but hard and strong; flesh is thick and of a bright yellow color; fine grained and of splendid quality. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2 00.

## HENRY A. DREER SPECIALTIES IN VEGETABLE SEEDS PHILADELPHIA PA



FLORENCE FENNEL deserves wider cultivation

#### Dreer's Excelsior Blood Beet

151 The attractive form and rich dark color of this Beet commend it to all who grow it. Matures fully as early as any variety of turnip-shape Beet known, and grows to a uniform size and shape. The flesh is blood-red, remarkably sweet and tender, retaining all of its good qualities until it has attained an advanced age. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 70 cts.; lb., \$2.00.

#### Dreer's Perfect Forcing Carrot

240 Easily one of the most popular of the early carrots, equally useful for the outdoor garden as well as growing under glass. It is a fine, half long variety of most symmetrical shape, uniform size, and has a remarkably small top. Of attractive

form size, and has a remarkably small topbright scarlet color, crisp, and with a singularly small core, so small in fact that in the young product it is hardly noticeable. It is not particular as to soil and yields splendid crops under ordinary home garden conditions. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 70 cts.; lb., \$2.25.

#### Turnip Golden Heart Ruta Baga

988 No vegetable garden is complete without Turnips and this Ruta Baga is one of the best for late use, and for storing over winter. Unlike most of the sorts now being grown this root is green topped, nearly round with a creamy yellow flesh and very solid and of sweet flavor. Can be stored over winter in a cold dry cellar. Pkt., 10 cts.; oz., 15 cts.; 1 lb., 35 cts.; lb., \$1.00.

#### French Unrivaled Lettuce

458 A sure-heading variety which is suitable for growing at any season. Forms large, compact, buttery heads, and is slow to shoot to seed. The general character is similar to "Big Boston," except that the color is a lighter green and leaves are not tinged with brown, may be grown in cold frames like "Big Boston," but is most valuable for growing in the open ground during spring and summer. The seed we supply from the originator in France and produces heads which are far superior in every way to those grown from American grown seed. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.

#### Finnocchio, or Florence Fennel

418 A delicious vegetable which should be more largely grown. It is extensively used in Italy as a salad, but is particularly palatable when served boiled, with a cream dressing. When the enlargement of leaf stalk, at base of stem (see illustration alongside), is about the size of a hen's egg it should be earthed up so as to cover half of it, and in about ten days cutting for use may be commenced and continued as the plants increase in growth. The flavor is somewhat like celery, but it has a sweet taste and delicate odor. Pkt., 10 cts.; oz., 30 cts.; \(\frac{1}{2}\) lb., \(\frac{5}{2}\) 1.00.

#### Golden Acre Cabbage

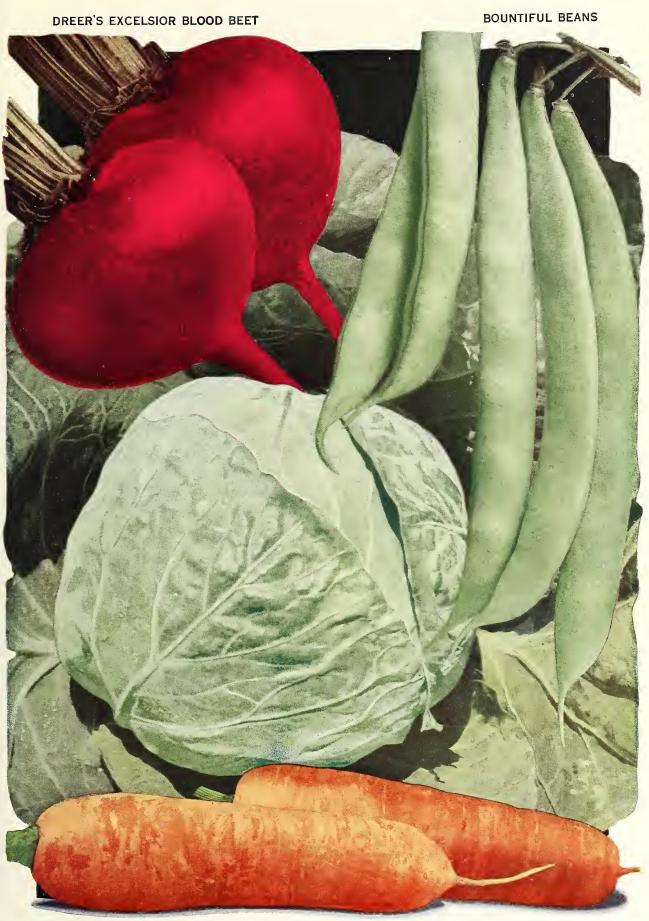
204 This excellent new variety is the earliest round headed Cabbage. It will mature at least 7 days ahead of the earliest strains of Jersey Wakefield, considered the standard Early of the country. The heads of Golden Acre cabbage are perfectly round, firm, and of exceptionally fine texture, heavy mid-ribs being entirely absent. They average in weight about 4 pounds and produce very few outer leaves, permitting close planting in the row. A valuable addition to the list of fine Cabbages. Pkt., 20 cts.; ½ oz., 80 cts.; oz., \$1.50; ½ lb., \$4.00.

#### **Bountiful Beans**

23 Easily the most productive flat, green-podded, stringless bush bean in cultivation today. Under favorable conditions of soil and season this variety has been known to bear one bushel of pods per 15 foot row, in the course of the season. The plants are very vigorous, and disease resistant. They bear the bulk of the crop within 75 days from date of planting, the first picking being generally ready in sixty days. The pods average 6 inches long, by \(\frac{3}{4}\) inches wide, are thick through, of pleasing light green color, very brittle and absolutely stringless at all stages of development. Bountiful tastes as good as it looks. Pkt., 10 cts., postpaid. \(\frac{1}{2}\) lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \(\frac{5}{3}\).50.



NOTE If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.



PERFECT FORCING CARROT



## HENRYADREER SPECIALTIES IN VEGETABLE SEEDS PHILADEILPHIA PA

#### New Ruby Radish

798 This variety does not attain a large size, but is very attractive and quickly forms the root to a condition suitable for eating. The shape is nearly round, and color of skin deep red; flesh white and very crisp. The tops are not large, and it is a good variety for forcing. Added to its beauty of form and color, together with good quality, is its extended season for use, as it remains in good condition for a long time. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

#### Originator's Golden Self Blanching Celery

278 A splendid variety of early Celery, requiring but little blanching. The plants grow tall and make a heavy growth, and develop crisp, tender stalks of rich golden yellow, with an almost solid heart of unequaled quality and flavor. We import this seed direct from France, and with the exception of our strain of Golden Plume consider it the finest Golden Celery now being offered. When setting out plants allow slightly more room than is usually given. Pkt., 20 cts.; ½ oz., 85 cts.; oz., \$1.50; ¼ lb., \$4.50.

#### Earliest Erfurt Kohl-Rabi

427 This turnip rooted member of the Cabbage family is far superior to turnips in both flavor and keeping qualities. The above variety is the best of its class, and equally good for forcing in hotbed or greenhouse as well as for outdoor culture. Forms a very smooth root, nearly white, and is at its best when not more than 2 inches in diameter. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.



GLOBE TOMATO DREER'S SELECT STRAIN

#### **Hundredfold Peas**

648 The latest addition to the list of large podded dwarf extra early Peas, and one which we can with confidence recommend. It matures in from 60 to 63 days, and as its name implies it bears an enormous crop of dark green pods containing 7 or 8 large peas of very tender quality and fine flavor. The vines grow only to a height of 14 or 16 inches and are easily handled, making it a most desirable sort for the small garden, and also one that should be grown for succession throughout the entire season. Pkt., 15 cts., postpaid; ½ lb., 25 cts.; lb., 50 cts.; 2 lbs., 90 cts.; 10 lbs., \$4.25.

#### Dreer's "Wonderful" Lettuce

483 Sometimes called "New York" and "Los Angeles." An extremely desirable variety, for all sections since it withstands extreme heat and forms perfect heads, of enormous size, which resemble cabbage in their solidity, measuring from 12 to 15 inches across and frequently weighing 2 to 3 pounds each. The outer leaves tightly overlap, and are rich, dark green in color, while the heart blanches up beautifully, and the quality is superb, being crisp, rich and tender. This is the Lettuce which is grown so largely around Los Angeles and shipped East, where it is eagerly sought by those who appreciate the best quality. It will produce splendid heads either when planted in the spring or during the summer, and may be depended upon for all seasons. This fine Lettuce must not be confused with "Iceberg," offered on page 29. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.

#### Giant Lucullus Swiss Chard

167 An excellent and most useful vegetable, a row or two of which should be in every garden. This variety will quickly produce plants from which leaves may be cut all summer, as you can cut right down to the ground, and new shoots will soon spring up and make a fast growth. Those plants which are allowed to grow will make large curly leaves, with thick light-colored mid-ribs, which are delicious when cooked and served like asparagus, while the leafy parts make excellent "greens." Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.

#### Golden Ponderosa Tomato

912 Like the original purple fruited Ponderosa, this variety grows to a large size and has the same remarkable good quality and solidity of flesh, but the color is a rich golden yellow. Of very fine appearance when sliced and served with the purple variety, the contrasting colors being very attractive and appetizing. Pkt., 20 cts.; ½ oz., 65 cts.; oz., \$1.00; ¼ lb., \$3.50.

#### Dreer's Select Strain Globe Tomato

910 This is fast replacing old Acme in the principle Tomato growing centres of the south. Over Florida especially, Globe Tomato now rules supreme, since no other variety we know may be picked green, crated and shipped north, arriving in as perfect condition and color as beautiful as the fruits of Globe. Fruits are borne in clusters of 4 to 6. They average 6 ounces each, are perfectly globe-shaped, except in the first clusters on which the largest specimens are inclined to be somewhat flat, showing the Ponderosa blood in this variety. Globe is among the most solid of all tomatoes, of delightfully mild flavor, and of beautiful pink or purple color which never fails to attract the eye on market. Pkt., 20 cts.; ½ oz., 65 cts.; oz., \$1.00; ¼ lb., \$3.50.

### Dreer's Complete Vegetable Seed Collections

On page 10 we offer several collections of choice Vegetable Seeds, suitable for gardens of various sizes, and each containing a careful selection of reliable standard sorts in well-balanced quantities.

NOTE If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.



### DREER'S COLLECTIONS of CHOICE VEGETABLE SEEDS

These Collections are particularly helpful to those of our customers who are unable to decide on their own selection of varieties, and all the sorts used in their composition are of fine quality and thoroughly reliable, and include all of the standard vegetables, which go to make a complete and profitable garden. We offer three Collections of varying size and price which allow quite a saving, as the quantities offered here if bought separately would cost considerably more.

These Collections are packed ready for mailing and no alterations can be made.

### THE "BUNGALOW" COLLECTION -\$1.50, Prepaid

1 pkt. Dwarf Beans, Stringless Green Pod.

1 pkt. Dwarf Beans, Golden Wax Pod.

1 pkt. Beet, Early Detroit.

1 pkt. Beet, Swiss Chard.

1 pkt. Cabbage, Copenhagen Market.

1 pkt. Carrot, Dreer's Rubicon.

1 pkt. Corn, Stablers Early.

1 pkt. Cucumber, White Spine.

1 pkt. Kale, Imperial.

1 pkt. Lettuce, Big Boston.

1 pkt. Parsley, Moss Curled.

1 pkt. Onion, Yellow Globe. 1 pkt. Peas, Electric Extra Early.

1 pkt. Peas, Potlatch.

1 pkt. Radish, Cardinal Globe.

1 pkt. Spinach, Long Standing.

1 pkt. Turnip, White Globe.

#### THE "COTTAGE" COLLECTION -\$3.00, Prepaid

½ lb. Dwarf Beans, Valentine Green Pod.

lb. Dwarf Beans, Sure Crop Wax Pod.

1 lb. Dwarf Beans, Bush Lima.

1 oz. Beet, Globe.

1 pkt. Beet, Swiss Chard.

1 pkt. Cabbage, Jersey Wakefield.

1 pkt. Carrot, Danvers.

1 pkt. Cucumber, White Spine.

1 pkt. Corn, Aristocrat.

1 pkt. Corn, Country Gent.

1 pkt. Kale, Imperial.

1 pkt. Kohl Rabi.

1 pkt. Lettuce, All Heart.

1 pkt. Muskmelon, Rocky Ford.

1 pkt. Onion, Yeilow Globe.

1 pkt. Parsley, Moss Curled.

½ lb. Peas, Dreer's Electric.

½ lb. Peas, Dwarf Telephone.

1 oz. Radish, Crimson Ball. 1 oz. Spinach, Long Standing.

1 oz. Spinach, Savoy.

1 pkt. Squash, Jersey Bush. 1 pkt. Tomato, Selected Stone.

1 pkt. Turnip, Snowball.

1 pkt. Turnip, Ruta Baga

#### THE "VILLA" COLLECTION -\$5.00, Prepaid

1 lb. Dwarf Beans, Giant Stringless Green Pod.

1 lb. Dwarf Beans, Sure Crop Wax Pod.

1 lb. Dwarf Beans, Dreer's Lima.

½ lb. Pcle Beans, Dreer's Improved Lima.

1 oz. Beet, Special Crosby's Egyptian.

1 oz. Beet, Swiss Chard.

1 pkt. Cabbage, Jersey Wakefield.

1 pkt. Cabbage, Late Flat Dutch.

1 pkt. Cabbage, Chinese, Pe Tsai.

1 oz. Carrot, Danvers.

1 pkt. Cauliflower.

1 pkt. Cucumber, White Spine.

1 lb. Corn, Golden Bantam.

1 lb. Corn, Evergreen.

1 pkt. Endive, Curled.

1 pkt. Kohl-Rabi, Purple Vienna.

1 pkt. Leek, Prizetaker.

1 pkt. Lettuce, Big Boston.

1 pkt. Lettuce, Cos, or Romaine.

1 pkt. Muskmelon, Early.

1 pkt. Parsley, Moss Curled. 1 pkt. Onion, Yellow Globe.

1 pkt. Onion, White Globe.

1 lb. Peas, Dreer's Eureka.

1 lb. Peas, Senator.

1 lb. Peas, Dwarf Champion.

1 oz. Radish, Crimson Ball.

1 oz. Radish, Icicle.

1 oz. Spinach, Savoy.

1 oz. Spinach, Long Standing.

1 pkt. Tomato, Bonny Best.

1 oz. Turnip, Yellow Globe.

1 oz. Turnip, Purple Top Ruta Baga.



For Eighty-eight Years a Standard for both purity and vitality Among the Best Gardeners of this Country.

The Cultural Directions given in this book are for growing Vegetables in the latitude of Philadelphia. Persons living in a more Southern Latitude should start earlier, while those living farther north should begin to plant later.

Hotbeds and Cold Frames should be more generally used, even by those having small gardens. A leaflet on "Making and Care for Hotbed and Cold Frames," will gladly be mailed free to anyone requesting it when ordering.

### **ARTICHOKE**

Artichaut, FR.

Alcachofa, Sp.

Artischoke, GER.

1 Large Green Globe. The scales and bottom of flower head are eaten either boiled, or raw as a salad. The young suckers are sometimes tied together, blanched and served like Asparagus. The plants thrive best in deep, rich soil, and are set in rows 3 feet apart and 2 to 3 feet apart in the row. The crowns should be covered with coal ashes in winter to shed water, and over these a covering of leaves, held in place by earth or litter. When spring arrives remove leaves, but do not disturb ashes until signs of growth appear, after which the ashes should be spread out over the ground. Seeds may be sown indoors and plants potted same as the Tomato and set out in April or May, or can be sown in hills outside, and thinned out to one plant in hill. Pkt., 15 cts.; ½ oz., 60 cts.; oz., \$1.00; ¼ lb., \$3.00.

#### Artichoke Plants

Plants of Dreer's Selected Large Green Artichoke. Artichokes are not always satisfactory when grown from seed, owing to the numerous undesirable types thus produced. We have arranged to furnish plants of this variety, which is the best kind sold in the Paris market. Per doz., \$1.50; per 100, \$10.00; by express. Ready April and May.

**ASPARAGUS SEED** 

Asperge, FR.

Esparrago, SP

Spargel, GER.

One ounce will produce about 200 plants, 4 to 5 pounds to the acre. Leaflet on Asparagus Culture, giving directions for preparing the bed, planting, etc., will be mailed free on request.

- 14 Pedigreed Washington. The result of careful breeding it grows large straight shoots, dark green in color with heavy overtone. The tips are tight and firm and do not open out or begin to branch until well out of the ground, making the finest kind of green Asparagus both for home use and market. It is nearer to being rust-proof than any other variety, and the large, luscious stalks will be greatly appreciated. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.10; lb., \$4.00.
- 12 Mary Washington. A special selection from Pedigreed Washington, being earlier and larger, and the stalks slightly oval in form. Produces large healthy seedlings, impervious to rust. Pkt., 20 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50; lb., \$5.00.
- 8 Dreer's Eclipse. This variety is the result of a most careful selection, and "breeding up," to the large type, yet retaining that delicate light green color and tender quality desired. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \$1.50.
- 4 Argenteuil. Stalks grow to a mammoth size, sometimes weighing as much as 4 ounces each. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.
- 10 Palmetto. An early green variety, prolific and very good quality. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.15.
- 6 Conover's Colossal. A large green variety, very tender. Pkt., 10 cts.; oz., 15 cts.; 1 lb., 35 cts.; lb., \$1.15.

#### **Asparagus Roots**

We can furnish the varieties listed in selected one-year-old roots. We are not handling two-year or older stock, the one-year-old roots are used by all experienced growers and are the best size for transplanting. See page 212..

Pedigreed Washington. New rust resisting variety. 50 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

All other varieties. 30 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.





## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADEMPHAR

### **BUSH LIMA BEANS**

CULTURE—Lima Beans are very susceptible to cold and seeds should not he planted until the ground has become thoroughly warm. Sow about the same time that maple trees unfold their first leaves. Being gross feeders, they should he sown on well enriched land, with the rows  $2\frac{1}{2}$  feet apart, dropping the heans six inches apart in the row, eye down. The two halves of the Lima Bean hecome its first seedling leaves, and unless the Beans are placed "eye down" the young plants find it most difficult to push through the soil. Frequently the neck of the seedling is hroken in the attempt which of course stands for loss of the plant. In light soil, cover ahout one inch deep, less on heavier soils. A good fertilizer applied at the rate of 20 pounds to every hundred feet of row, when the plants begin to hloom, will materially increase the yields. Hill plants slightly early in the season to hold the pods off the ground. One quart will plant 100 feet of row, \(^3\) hushel will plant one acre.

111 Dreer's Wonder Bush Lima. (See Specialties, page 4.) Pkt., 10 cts., postpaid; ½ lh.,

30 cts.; lb., 50 cts.; 2 lbs., 90 cts.; 10 lhs., \$4.00.

105 Dreer's Bush Lima. The Beans grow close together in the pods, producing three and four heans each, sometimes five, and are thick, sweet and succulent. An excellent variety, which is particularly valuable for the home garden on account of its productiveness. Pkt., 10 cts., postpaid; ½ lh., 25 cts.; lb., 45 cts.; 2 lhs., 80 cts.; 10 lbs., \$3.50.

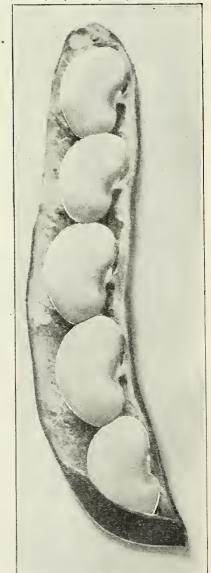
101 Burpee's Bush Lima. One of the first of the Bush Lima Beans to he introduced, but now largely superseded hy hoth Burpee Improved and Fordhook Bush. Very productive and of good quality. Pkt., 10 cts., postpaid; ½ lh., 25 cts.; lb., 45 cts.; 2 lb., 80 cts.; 10 lbs.,

\$3.50.

103 Burpee-Improved Bush Lima. Both pods and heans are of truly enormous size, some pods measuring five to six inches long. The plant grows in dwarf form, strong and vigorous, producing large numbers of handsome pods, grown in clusters and well filled with Beans which are of a delicious flavor. It is a great improvement over the original Burpee's Bush Lima Bean, heing much larger, more productive, and the pods will average more heans to a given number of pods. Pkt., 10 cts., postpaid; ½ lh., 30 cts.; lh., 50 cts.; 2 lbs., 90 cts.; 10 lhs., \$4.00.

107 Fordhook Bush Lima. A perfected form of the Dreer's Bush Lima which variety it resembles in form of pod and shape of the hean, hut both are much larger and the plant makes a strong upright growth which prevents the pod from coming in contact with the soil, thus avoiding rust and rot. It produces many large pods in clusters and each pod is well filled with large heans, which are very thick through and of excellent flavor. The shelled heans are of that attractive green color which is always indicative of highest quality in limas. A great seller on market. Pkt., 10 cts., postpaid; ½ lh., 30 cts.; lh., 55 cts.; 2 lhs., \$1.00; 10 lhs., \$4.50.

109 Henderson's Bush Lima. A hush form of Sieva or Small Lima type, which is largely grown hy those who prefer the small size heans. The plants grow ahout 20 inches high and are very productive, bearing continuously throughout the season. Pkt., 10 cts., postpaid; ½ lh., 25 cts.; lh., 40 cts.; 2 lhs., 70 cts.; 10 lbs., \$3.00.



CARPINTERIA POLE LIMA

### POLE LIMA BEANS

FORDHOOK BUSH LIMA

CULTURE—Pole Limas are even more tender than the Bush type and should not he planted until toward end of May, or when all danger of frost is passed. Set the poles about 4 feet apart each way and plant 4 to 6 heans, eye downward, around each pole. When plants are up, thin out to 3 plants to a pole. Pinch off the ends when plants overrun the top of the poles. It is well to use a shovelful of rich, light, well-rotted compost to each hill. One pound of seed will plant 75 to 100 hills.

115 Carpinteria Lima. The Beans of this splendid pole lima have a greenish tint when ready for use, which is an indication of good quality. Vines are vigorous and make strong growth, producing large quantities of pods, usually containing four large Beans, which are thicker than the ordinary lima, and retain their pale green color even when in the dry state. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lhs., \$3.50.

122 Early Leviathan Lima. The earliest Pole variety in cultivation. The pods are long and contain from 4 to 5 long flat beans, which are of good size and excellent quality. Pkt., 10 cts., postpaid; ½ lh., 25 cts.; lh., 40 cts.; 2 lhs., 75 cts.; 10 lhs.,

NOTE If Peas, Beans or Corn are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.

## HENRY A.DREER.S

### POLE LIMA BEANS—Continued

- 117 Dreer's Improved Pole. A leading standard early variety, which is very productive. The quality is exceedingly fine, the Beans cooking rich and mealy. In some sections this variety is called Challenger, or Potato Lima. Pods contain 4 or 5 thick light green Beans, and shells out more Beans from a given number of pods than any other Pole Lima. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$3.50.
- 119 Early Jersey. Matures a few days earlier than the King of the Garden, and is very productive. The pods contain from three or four large beans, and the quality is good. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.
- 121 King of the Garden. An old standby of vigorous growth, bearing large dark green pods with four to five large white beans, of good quality. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.
- 125 Small Lima, or Sieva. Early, small, but fine flavor. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

### POLE or RUNNING BEANS

CULTURE-In common with Pole Limas (see culture directions on page 14), these are rank growers and consequently rank feeders. Do not attempt to grow Pole Beans on poor, thin soil, but enrich the hills well with liberal quantities of well-rotted manure or humus.

#### **Green Pod Varieties**

128 Kentucky Wonder or Old Homestead. Pronounced by experts the best flavored of all Beans in cultivation. Kentucky Wonder combines size and quality in an extraordinary degree. Pods are generally borne in clusters of 2 or 4, individual pods averaging 7 or 8 inches long. They are deeply saddle backed, very fleshy and perfectly stringless at all stages of development. Kentucky Wonder matures the bulk of its crop in from 80 to 100 days. Seeds sown along with the earlier varieties of Bush Beans will yield a crop just about the same time that the Bush Beans are through bearing. Where poles are not available, string sup-

ports should be provided since the vines

are exceedingly rank growers, bearing exceptionally heavy crops. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00. 129 Lazy Wife's. A late variety, excellent for snap-shorts or shelled. Pods about 6 inches

MPROVED- POLE LIMA-

DREER'S

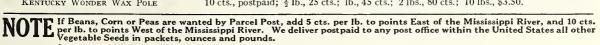
- long and are thick, meaty and of fine flavor. The very prolific character of this variety first earned its rather misleading name. One can gather a great mess within a short time. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 132 White Creaseback, or Best of All. Early, productive and fine quality; pods about 5 inches long and are produced in clusters. Should be gathered while young. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.
- 133 White Dutch Case-Knife. Beans straight and flat, of fair quality. Good shell bean. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.
- 127 Horticultural, or Speckled Cranberry. Grown for shell beans exclusively, for, unless used while quite young, pods show strings. Pods 5 inches long, pale green, but become streaked with red when mature. The beans may be used either green or dry. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 131 Scarlet Runner. Largely grown as an ornamental, for its attractive flower clusters. The shelled beans are quite palatable and serve the same purpose as shelled Limas in sections too cold to produce Limas. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3:25.



KENTUCKY WONDER WAX POLE

#### Wax Pod Varieties

- 137 Kentucky Wonder Wax. A yellow-podded "Kentucky Wonder," which bears a large quantity of rich, golden-yellow pods from the time the plant is about half grown until it is killed by frost in the fall. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50
- 136 Dreer's Golden Cluster Wax. Except for the fact that the beans are flat and somewhat shorter, this unique yellow-podded sort compares very favorable with Old Home-• stead, in both quality and immensity of yield. The majority of the very handsome pods are 6 inches long by  $\frac{3}{4}$  inches broad. They are borne in clusters of 4 to 6 and hang on the plants literally by the handsful, making it very easy to gather a handsome mess within a short time. Those pods that are not gathered while young will ripen a very useful white product of dry shell beans. Ready for use within 70 days from time seeds are sown. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.50.



## HENRYADRERS RELIABLE VEGETABLE SEEDS PHILADENPHIA RA

Betterave, FR.

### **BEETS**

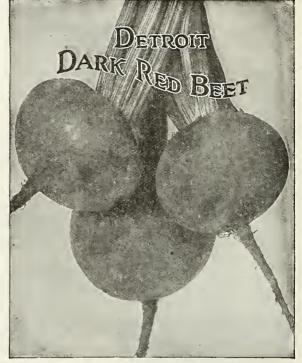
Remolacha, Sp. Rube, GER.

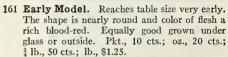
One ounce will sow 50 feet of drill; 6 lbs. for an acre.

One of the earliest vegetables the garden yields and one of the first to be sown or planted into the garden. For an extra early supply, sow seeds in a hotbed or cold frame by middle of March. Be sure to press the soil in firm contact with the seeds to insure prompt and even germination. By middle of April, plants will be 4 inches tall, when they should be set out in the garden in rows 18 inches apart, with the seedlings four inches apart in the row. For a continuous supply throughout the season, make the first sowing outdoors along middle of April, and again every two weeks up to August 1st. To be most palatable, Beets should be eaten while quite young, when the bulbs average two inches in diameter, no more. To secure a good start outdoors, the gardener should always walk over the rows after the seeds are sown. To secure a uniformly well shaped product, seedlings should be thinned out to stand 3 to 4 inches apart in the row. Those that are pulled up will make good greens or may be transplanted into other rows.

- 140 Bastian's Half-Long Blood. An excellent variety particularly for fall or winter use. The roots are smooth, flesh bright red and the quality is very good. It is a splendid keeper, and for winter use the seed should be sown early in July. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 142 Crimson Globe. This Beet is remarkable for its smooth skin and good shape. It is a second early variety, does not grow large and coarse, the matured Beets being medium in size and rather oblong in shape. The flesh and skin are both very dark and quality fine, being sweet and tender. The tops are small and dark in color. We are confident that this Beet will please all who plant it. Pkt., 10 cts.; oz., 20 cts.; ½ lb., \$0 cts.; lb., \$1.50.
- 144 Crosby's Egyptian. Thicker through than the following sort. It makes a rapid growth. Ready while small and at all times tender and sweet. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 145 Crosby's Egyptian, Dreer's Special. (See Specialties, page 4.) Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.
- 147 Dark-leaved Globe. A splendid type of the blood-turnip variety. Dark color of flesh and attractive shape combine to make it an exceedingly desirable sort. The quality is excellent. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.
- lent. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.

  149 **Detroit Dark Red.** A choice early variety. The tops make an upright growth, thus allowing of planting in close rows, a valuable feature where space is limited. The roots are globe shaped, skin blood red and flesh rich red, zoned with a darker shade. The Beets are sweet when cooked, and it is a splendid variety for canning. Ready for use within 60 days after sowing seeds. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 151 Dreer's Excelsior. (See colored plate and page 8.) Pkts., 10 cts.; oz., 25 cts.; ¼ lb., 70 cts.; lb., \$2.00.





164 Early Wonder. Globe shaped and very uniform in size, skin smooth, and flesh deep blood red and extremely tender. Pkt., 10 cts.; oz., 20 cts.; <sup>1</sup>/<sub>4</sub> lb., 50 cts.; lb., \$1.75.

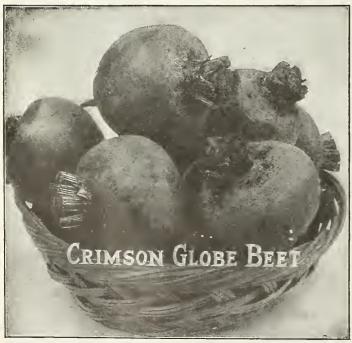
155 Early Eclipse. One of the first to be ready for the table and exceptionally sweet. Of rather light color. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.25.

152 Edmand's Blood Turnip. This fine Beet grows with a short top, skin dark red, flesh purple, slightly zoned and of good quality being sweet and tender. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.25.

153 Extra Early Egyptian. Roots rounded on top, but flat at bottom end. Flesh is dark and light red, of good quality. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.25.

157 Lentz. An extra early round Beet, of tender quality and fine flavor. Very attractive color, being a rich red with light zones. Also a good forcer under glass. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.

159 Long Dark Blood. A good late variety. The roots grow about 8 inches long, have smooth dark red skin and the flesh is of very good quality. Pkt., 10 cts.; oz., 20 cts.; † lb., 40 cts.; lb., \$1.25.



## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA PA

## BEETS—Continued Swiss Chard, or Spinach Beet

One ounce will sow 100 feet of row.

CULTURE—Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked, and when large enough thin out to stand 6 inches apart in the row. Be sure to press seeds in firm contact with the soil, to insure prompt and even germination. An easy way to accomplish this is to walk over the rows after sowing seeds. Continue sowings for succession crops until the middle of July. This vegetable is prepared for the table in the same manner as Spinach; sometimes, however, the mid-rib is prepared like Asparagus.

- 167 Swiss Chard, Giant Lucullus. An excellent and most useful vegetable, a row or two of which should be in every garden. This variety will quickly produce plants from which leaves may be cut all summer, as you can cut right down to the ground, and new shoots will soon spring up and make a fast growth. Those plants which are allowed to grow will make large curly leaves, with thick light-colored mid-ribs, which are delicious when cooked and served like asparagus, while the leafy parts make excellent "greens." Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 168 Swiss Chard, or Silver Beet. Produces many large, light-colored leaves, supplying an abundance of good greens. The centre ribs may also be cooked and served like asparagus. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.25.

### Mangel Wurzel—Offered on page 49 Sugar Beets

Sow same as Mangels, except thin to 6 to 8 inches in the row.

- 170 Klein Wanzleben. Without question the best in cultivation; not the largest in size, but the richest in sugar contents. Oz., 10 cts.; \(\frac{1}{4}\) lb., 30 cts.; lb., 75 cts.; 10 lbs., by express, \$6.00.
- 171 Lane's Improved White Sugar. This Beet attains a large size and grows considerably above the ground. Oz., 10 cts.; ½ lb., 30 cts.; lb., 75 cts.; 10 lbs., by express, \$6.00.



Swiss Chard Lucullus—just as it grows

#### Broccoli

Chou-Brocoli, Fr. Broculi, Sp. Spargel Kohl, GER.

Used in the same manner as Cauliflower and the method of culture is the same. It thrives best in rich soil and during cool weather, and is greatly aided in its growth by frequent heeing and watering. Sow seed in hotbed in January or February and transplant into cold frames, 2 or 3 inches each way. Set out in open ground early in spring, about 2½ feet apart. To obtain the best flavor, Broccoli should be cooked soon after being cut. One ounce will produce about 1500 plants.

180 White Cape. An excellent variety, forming rather loose heads of a creamywhite color and of good flavor. Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.; ½ lb., \$2 50.



183 Dreer's Select Matchless. A selected strain of this highly esteemed, hardy vegetable, grown for the sprouts, which are produced along the stem, and are in the form of miniature savoys. The small spoon-shaped leaves wrap around one another and form solid round heads in large quantities, and which are tender and of fine flavor. The heads begin to form at bottom of stem, and when cut away additional heads will form in succession up to the top of stem. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ½ lb., \$1.00.

182 Long Island Half Dwarf. An American variety, thoroughly acclimated; dwarf, robust habit; will endure the climatic changes better than the foreign sorts, and much freer from mildew and aphis. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ½ lb., 80 cts.



LONG ISLAND HALF DWARF BRUSSELS SPROUTS A delicately flavored member of the Cabbage family

## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA PA

Chou pomme, FR.

### CABBAGE

Col repello, Sp. Kohl-Kraut, GER.

Sow one ounce for 2,000 to 2,500 plants, 4 ounces for one acre.

CULTURE—One of the few vegetables that American home gardeners may enjoy the year around and here is a program whereby to obtain a well balanced supply of firm heads of high quality. Toward end of February, sow seeds of either Jersey Wakefield, Copenhagen Market, or any other early variety, transplanting the seedlings into flats four inches apart each way as soon as they become large enough to be handled. Harden these by gradually giving them more air each day and set into rows 2½ feet apart with the plants about 2 feet apart in the row; cultivate freely and water regularly if the natural rainfall proves deficient. About April 1st or as soon as the soil can be put in good condition outdoors, sow seeds of the same varieties together with some summer sorts like All Seasons, Early Summer, Succession, etc. This planting will provide Cabbage from middle of July until late in the fall. About middle of May, sow seeds of late winter keeping varieties like Danish Ballhead, Dreer's Select Flat Dutch, and others, thinning out the plants to stand 4 inches apart in the row as soon as they are large enough to be handled. By July 1st, set these plants in rows 3 feet apart with the plants 2 feet apart in the row, cultivating and watering regularly. Should the white cabbage bug prove troublesome, sprinkle with slug shot, tobacco dust or Whale Oil Soap solution, in short, any safe remedy not containing arsenic or other poisons.



Small Extra Early Jersey Wakefield

## For Second-early and Main Crop 185 All Head Early. The leading second early sort, years solid, and of compact growth. It may be

- 185 All Head Early. The leading second early sort, very solid, and of compact growth. It may be planted for fall and early winter use, as it is a good keeper for a 110 day variety. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ½ lb., \$1.00.
- 187 All-Seasons, Selected (Vandergaw). A midseason Drumhead with heads of the largest size. A remarkably good keeper for a so early maturing variety. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
- 214 Early Summer. A reliable second early, which matures about ten days after All Head Early. It makes a large, solid, flat head, with short outer leaves, which admit of close planting in the field, and is a good keeper. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
- 198 Dreer's Early Drumhead. A good large, round, for following Charleston Wakefield. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
- 216 Early Winningstadt. An old favorite, now largely superseded by the Jersey Wakefield, which it somewhat resembles, but still a reliable and good quality cabbage. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
- 202 Glory of Enkhuizen. A large round short stem second early sort, solid and of tender quality. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
- 212 Succession. A second early round headed sort, of very fine texture and quality. Comes in a few days after Early Summer, and is larger. Equally useful for both home and market garden. Pkt., 10 cts.; ½ 0z., 20 cts.; oz., 35 cts.; ½ lb., \$1.00.

#### Early Varieties of Special Merit

- 204 **Golden Acre.** (See Colored Plate and page 8.) Pkt., 20 cts.; ½ oz., 80 cts.; oz., \$1.50; ¼ lb., \$4.00.
- 193 Copenhagen Market. An extra early, round-headed cabbage can be depended upon for making large solid heads within 100 days after seeds were sown. Remarkably short stems, heads are solid and large weighing 10 to 12 pounds, with light green leaves and of good quality. Seed offered is Danish grown. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$1.75.
- 206 Early Jersey Wakefield. Still the leader for extra early market, though our special small strain offered below is superior in several respects. Heads are conical shape and of fine flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.
- 191 The Charleston, or Large Wakefield. Week to ten days later than Early Jersey Wakefield. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25.
- 208 Small Extra Early Jersey Wakefield. The earliest strain of the type, perfecting shapely pointed heads, averaging 5 lbs. each within 90 days after seeds are sown. Of compact growth and very solid. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.



## HENRYADREER RELIABLE VEGETABLE SEEDS PHIMDEMPHAR

### CABBAGE—Continued

#### Late Winter Sorts

- 189 Autumn King, or World Beater Latest of all. Heads large size, solid, of fair quality and keep well. Pkt., 10 cts.; ½-oz. 20 cts.; oz., 30 cts.; ¼ lb., \$1.00.
- 195 Danish Ball Head. The leading late variety in many sections, and a fine sauer-kraut cabbage. Heads average ten to twelve pounds, are round, fine keepers. The strong growth and its good quality makes it a most valuable Cabbage. Pitt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.
- 196 Danish Roundhead. Another good sauerkraut variety, slightly earlier than Ball Head, with a shorter stalk, and very hard. The interior leaves are pure white and of sweet flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.
- 200 Dreer's Selected Late Flat Dutch. The heads are flat and grow remarkably large, even and very solid, and the quality is unsurpassed. Makes a slow growth, but is a sure heading sort. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.25.

Savoy Cabbage

210 Perfection Drumhead Savoy. The largest solid-heading Savoy. The plants are strong and vigorous. In flavor, Savoy cabbage is quite unique, preferred by many connoisseurs to any other cabbage, and we highly recommend it. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.

Red Cabbage

- 218 Large Red Drumhead. A large-heading variety, largely used for "slaw" and pickling. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.
- 219 Mammoth Rock Red. A sure-heading sort, round and solid. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.



#### Chinese, or Celery Cabbage

Should be sown about August 1st, at the same time as Turnips, Spinach and other fall vegetables.

222 **Wong Bok**. (See Specialties, page 4.) Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.

221 **Pe-Tsai.** This fine vegetable resembles Cos Lettuce. The head is large and compact, and all but the outer leaves blanch a creamy white. Very crisp and tender, and in every way adapted for the home garden. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25.

Cardoon

Cardon, FR. Cardo, Sp. Kardon, GER.

Culture—Sow seeds in open ground in early spring, directly where the crop is to mature. Have rows 3 to 4 feet apart, and plants standing 1 to 2 feet apart in the rows. Cardoon is sometimes grown in trenches in same manner as celery. The stalks must be bleached, like celery. The full-grown leaves are tied together, wrapped in straw, and banked up with earth. The stalks will become fit for use in 3 to 4 weeks.

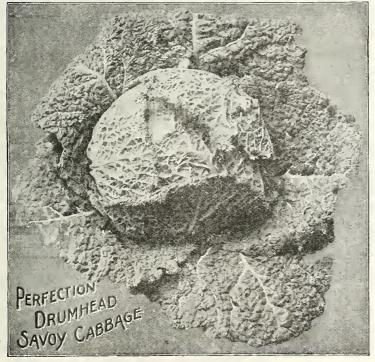
225 Large Smooth Solid. A large variety with broad ribs. It grows about 4 feet high, and is almost free of spines. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.

#### Chervil

Cerfeuil, FR. Perifollo, Sp. Kerbel, GER.

Culture—Curled Chervil may be sown in well prepared ground at any time during the spring. The rows should be about one foot apart and plants cultivated like parsley. The aromatic leaves are used for seasoning.

296 Curled Chervil. Beautifully curled and crisp. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 60 cts.



## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

Carotte, FR.

### CARROT

Zanahoria, Sp. Mohre, Ger.

One ounce will sow 100 feet of drill; 3 to 4 pounds for an acre.

CULTURE—One of the few crops that will do well in all soils although a good deep, friable loam will produce the best looking roots. On light soils the color will not be as good as on richer, heavier soils containing more mineral elements. For an early supply, sow seeds of early sorts, like Dreer's Perfect Forcing, Oxheart, etc., as soon as the soil can be dug, placing rows 18 to 24 inches apart and thinning out seedlings to stand 2 to 3 inches apart in the row. Make repeated sowings for 2 weeks. For a winter supply, sow the larger growing, firm fleshed varieties like Danvers, Rubicon, etc., any time during May. These varieties require all season to reach full size for winter storage. For a fall supply of crisp, tender roots, sow Chantenay any time up to July 15th. The very much larger stock varieties should be thinned out to stand 6 to 8 inches apart in rows,  $2\frac{1}{4}$  to 3 feet apart. Varieties marked with a star are the best for stock feeding.

- 232 Chantenay. It is stump-rooted and slightly tapered towards the bottom and the skin is very smooth, orange-red in color, causing it to be of very attractive appearance. The quality is most excellent, being very crisp, tender and of an extra fine flavor. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 234 Danver's Half-Long Orange. More extensively grown than any other. Of rich orange-red color, smooth and handsome. The roots taper to a blunt point; flesh sweet, crisp and tender. Produces more bulk to the acre than the larger, longer varieties. Pkt., 10 cts.; oz., 20 cts.; ½ lb., \$1.50 cts.; lb., \$1.50.
- 240 Dreer's Perfect Forcing. (See Colored Plate and page 8.) Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ½ lb., 70 cts.; lb., \$2.25.
- 246 Earliest Short Horn (French Forcing). One of the earliest. Roots are almost globular in shape, about 2 inches long and deep through, of reddish-orange color and excellent flavor. Equally good for forcing under glass and for early or late sowing outdoors. Pkt., 10 cts.; oz., 20 cts.; 1 lb., 50 cts.; lb., \$1.50.
- 244 Early Scarlet Horn. May be planted very early in spring, and is an excellent summer variety. Tops small and roots grow about 2 inches long; reddish-orange and good flavor. May be grown either in frames or in the open ground. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 236 Guerande, or Oxheart. Good on soils too hard and stiff for longer-growing sorts. Root short, very thick, with small tap-root; flesh is a bright orange color, fine grained and of sweet flavor. Pkt., 10 cts.; oz., 20 cts.; <sup>1</sup>/<sub>4</sub> lb., 40 cts.; lb., \$1.25.



IMPROVED RUBICON CARROT



242 Improved Rubicon. This beautiful half-long stump-root Carrot is about the same length as the well-known Danvers, but thicker, and is rich dark orange in color, very sweet and mild. Remarkably clean-skinned, grows evenly and is easily pulled. Grows best in a soft, deep and mellow soil, which has been well manured. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.

252 \*Large White Belgian. The roots are thick through, yielding a heavy crop. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., \$1.00.

238 \*Nichol's Improved Long Orange. Color deep orange, and when small it may be used for the table. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

248 \*St. Valery. Intermediate between the half long and long varieties. Broad tops tapering to a point. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

250 Sutton's Red Intermediate. A carrot of handsome shape, rich red color and fine quality. Between the half-long and long varieties, and quality is excellent, being sweet and tender. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.25.

Chicory

Culture — Sow seed in early spring as for Carrots, in rows 12 to 16 inches apart, and thin the plants to 4 or 5 inches. See full cultural directions on page 5. One ounce to 100 feet of drill. 299 Large Rooted. Used to mix with or as a substitute for

coffee. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \$2.00.

300 Witloof Chicory, French Endive. (See Specialties, page 5.) Pkt., 10 cts.; \(\frac{1}{2}\) oz., 15 cts.; oz., 25 cts.; \(\frac{1}{4}\) lb., \$5 cts.; lb., \$2.50.

## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHAR

Chow Fleur, Fr. Coliflor, Sp.

### CAULIFLOWER

Blumenkohl, GER.

One ounce of seed will produce about 2500 plants.

CULTURE—For earliest Cauliflower, raise plants by sowing in hotbed or greenhouse during January or February, and transplant to flats or cold frames, 2 or 3 inches apart each way. Set in open ground as soon in spring as the land can be put in good order. Soil to be a warm, very rich, fibrous loam, well supplied with humus and moisture. Copious water applications during dry weather, especially when the plants are heading, and light dressings of nitrate of soda and potash are of much help. Set plants 2 to 2½ feet apart each way. When heads are formed and are hard, they should be blanched by drawing the leaves together and tying with raffia or strips of soft cloth. For late Cauliflower, to mature during the pickling season, start plants in open ground like late cabbages, and handle them like that crop.

- 261 DREER'S Earliest Snowstorm. We have given this variety much care and attention, and the uniformly good results received by growers using our "Snowstorm" convince us that we have the very best and earliest strain of Cauliflower, both for forcing and for growing in the open ground. It has been used by our customers in all sections; and the report is alike from each. "The best they ever grow." It is a dwarf variety, with short outer leaves and can be planted close, 2 feet apart each way. It always makes a fine, large and exceedingly beautiful snowy white head, much earlier than any other variety. Pkt., 25 cts.; ½ oz., \$1.75; ½ oz., \$3.00; oz., \$5.50.
- 256 Dry-weather Cauliflower or Danish Giant. A variety of Cauliflower especially adapted for growing in sections subjected to long, dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. This variety therefore will prove valuable for growing in the Southern States, where the climate is hot and long seasons of dry weather are experienced. We consider this of sufficient merit to warrant it a place among our specialties. Pkt., 25 cts.; ½ oz., \$1.75; ½ oz., \$3.00; oz., \$5.50.



257 **Dreer's Selected Dwarf.** (Erfurt.) Suitable for either forcing or open ground. It produces a solid pure white medium sized head, of excellent quality and is one of the most reliable for the amateur. Pkt., 20 cts.; \(\frac{1}{4}\) oz., \(\frac{\$1.00\$}{2}\) oz., \(\frac{\$1.75\$}{2}\) oz., \(\frac{\$3.00\$}{2}\).

260 Early Snowball. A very early dwarf variety, producing magnificent heads of snowy whiteness. Of compact growth, with short outside leaves. Well suited for hotbed culture. Pkt., 20 cts.; ½ oz., \$1.00; ½ oz., \$1.75; oz., \$3.00.

#### Late Cauliflower

The following four sorts are especially recommended for sections enjoying a long growing season and cool weather, as for instance, the Pacific coast. Where conditions differ, as in most parts of the country, customers will do well to select any of above four sorts.

255 **Algiers.** Extra fine, and sure to head. Pkt., 10 cts.;  $\frac{1}{4}$  oz., 35 cts.;  $\frac{1}{2}$  oz., 60 cts.; oz., \$1.00.

259 Half Early Paris. A popular white, sure-heading variety, good for early or late use. Pkt., 10 cts.; ½ oz., 50 cts.; ½ oz., 85 cts.; oz., \$1.50.

258 Lenormand's Short Stem. Very large heads. Pkt., 10 cts.; \(\frac{1}{4}\) oz., 35 cts.; \(\frac{1}{2}\) oz., 60 cts.; oz., \(\frac{\$1.00}{.}\).

262 Veitch's Autumn Giant. Strong plants, solid heads. Pkt., 10 cts.; \(\frac{1}{4}\) oz., 35 cts.; \(\frac{1}{2}\) oz., 60 cts.; oz., \(\frac{\$1.00}{.}\)

#### Celeriac (Turnip-rooted Celery)

Cellerie Rave, Fr. Apio Nabo, Sp. Knoll-Sellerie, Ger.

Culture—Handled exactly like Celery described above, excepting that no blanching is necessary. Celeriac boiled until quite tender and served cold with a French dressing is one of the most wholesome and most delicious salads imaginable.

292 Apple-shaped. Smooth round roots. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.00.

294 Giant Smooth Prague. A very large and smooth variety. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.00.



## HENRYA-DREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

Celeri, FR.

### CELERY

Apio, Sp. Sellerie, GER.

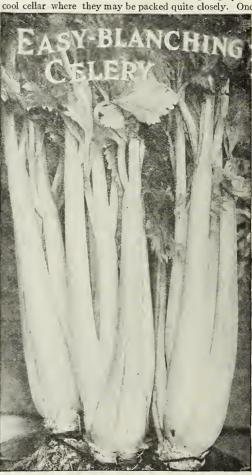
CULTURE—For an early supply, sow seeds of early or self-blanching varieties in flats any time during February. Celery seed is of rather stubborn germination and to insure an even germination the surface of the flats should be kept constantly moist. It is also advantageous to cover the seeds with sand rather than soil because sand will not grow hard or bake. When young seedlings are big enough to be handled, transplant them into other flats, 2 to 3 inches apart each way.

Harden gradually and by middle of April set out plants in the garden in rows 3 feet apart, plants 6 inches apart in the row. Cultivate freely and water abundantly. The plants should give you Celery beginning middle of October and up to Christmas time. For a later supply start seeds of winter keeping varieties in a hotbed about middle of March to April 1st. Transplant as suggested above for the earlier sorts and plant out into the garden about June 1st, setting the plants two feet apart because the later varieties are more vigorous growers. To blanch gradually hill up the stalks taking care however, that no earth falls into the hearts and do not work over Celery while wet. Boards pushed up against the row of both sides will serve the purpose where limited quantities are grown. As cold weather approaches, hill more or mulch with straw or leaves which should be weighed down with more boards or soil. For winter storage dig up the plants with the roots and place upright in well protected frames or store in a cool cellar where they may be packed quite closely. One ounce of celery seed will produce about five thousand plants.

The Early Kinds

- 269 Emperor. (See Specialties, page 5.) Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.75.
- 274 Golden Plume. (See Specialties, page 5.) Pkt., 25 cts.; ½ oz., \$1.75; ½ oz., \$3.00; 1 oz., \$5.50.
- 278 Originator's Golden Self-blanching. (French-grown seed.) (See Colored Plate and page 9.) Pkt., 20 cts.; ½ oz., 85 cts.; oz., \$1.50 ½ lb., \$4.50.
- 276 Golden Self-blanching. (American-grown seed.) An early sort, requiring but little labor to blanch. Heart rich golden-yellow, with light yellowish-green outer leaves. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$2.00.
- 267 Columbia. An exceptionally fine, early variety, is of medium height, but very stocky. Stalks are thick, almost round, are of a rich, yellow color, and its fine flavor and crispness will please the most critical. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$2.00.
- 270 Easy Blanching. One of the earliest varieties to become ready to use, and yet a sufficiently good keeper to prove useful during the winter months. Of compact, upright habit, making the process of blanching very easy. The stalks are thick, very brittle and devoid of fibre. Pkt., 20 cts.; ½ oz., 85 cts.; oz., \$1.50; ¼ lb., \$4.50.
- 284 Perfected White Plume. Ready ahead of other varieties and unsurpassed for fall and early winter use. As the plants grow to maturity the inner stalks and leaves turn white, thus making very little earthing up necessary. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.75.



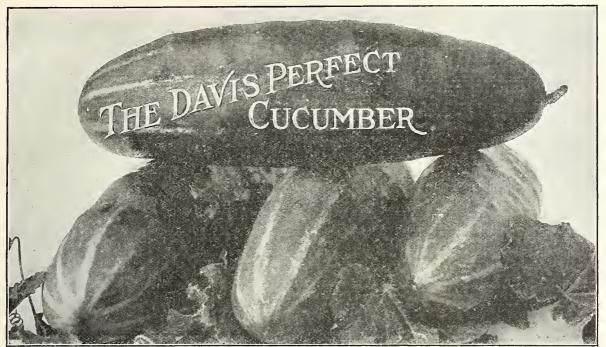


The Winter Keepers

These grow to larger size than the early kinds, require a longer growing season, but are also of firmer texture and consequently better keepers.

- 265 Boston Market. Popular in New England. Forms a cluster of heads, of good quality. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ½ lb., \$1.00.
- 282 Giant Pascal. Unquestionably the standard of excellence, but it requires very rich soil and must be hilled repeatedly. The stalks are very large, thick and blanch a creamy white solid, crisp and of rich nutty flavor. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.25.
- 280 **Dreer's Monarch.** Does well in many soils and sections, hence a great favorite throughout the country. Stalks large with bright golden-yellow heart; solid and of delicious flavor. A keeper beyond compare. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.50.
- 290 Winter Queen. Grows thick, broad, pale green stalks with creamywhite heart, and keeps well. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40cts.; ¼ lb., \$1.25.
- 283 Soup, or Flavoring Celery. Not for planting purposes, but seed is used for flavoring. Oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R



Concombre, FR.

### **CUCUMBER**

Cohombro, Sp.

Gurken, GER.

One ounce will plant fifty hills; two pounds will plant one acre.

CULTURE—For very early Cucumbers sow April 1st, in a hotbed upon pieces of sod (grass side down), so that they can be readily transplanted without disturbing the roots. When ground becomes warm, set the pieces of sod holding the seedlings, into well prepared hills, and protect with pots or glasses until hardened. When the weather has become settled and warm, sow seeds in hills 4 to 6 feet apart each way; thin out to four of the strongest plants to each hill, after all danger from insects is over. They succeed best in a warm, moist, rich, loamy soil. Continue planting at intervals for a succession. The Cucumbers should be gathered when large enough for use, whether required or not; if left to ripen on the vines, plants stop bearing. For pickles, plant them from June until the middle of July. The yellow striped cucumber beetle is the most serious insect enemy of the crop. Bordeaux Arsenate of Lead Mixture is by far the best remedy yet discovered. Dilute it with water, 3 ounces to the gallon, and spray it on the vines. Dusting the vines with Slug Shot also constitutes a simple but effective remedy.

#### The White Spine Type

/ As a class this type brings us all the important varieties suitable for both table use and pickling. All sorts offered below bear freely over a long period, if fruits are gathered regularly.

- 360 Arlington White Spine Forcing. A well-known popular sort. Bears square ended fruits in profusion. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 369 Davis Perfect. Without question the handsomest cucumber yet perfected for outdoor culture. The fruits grow long and slim, sometimes measuring 12 inches in length, and tapering to the ends; the color is a rich, dark, glossy green, which they hold until nearly ripe. It is very tender, brittle, very few seeds, and of fine flavor. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 65 cts.; lb., \$2.00.
- 371 **Early Fortune.** The vines make a strong growth, producing abundant crops of Cucumbers, cylindrical in shape with a very dark green skin. The flesh is thick, seed cavity small and the quality is excellent. This variety is one of the best introduced in years. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 65 cts.; lb., \$2.00.
- 392 Improved Early White Spine (Bennett's). An excellent medium sized variety, which produces an early crop. The fruits are straight, light green with white spines. Pkt., 10 cts.; -oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \(\frac{\$1.50}{.}\)
- 382 **Klondike.** This valuable variety is one of the best for slicing. The color is rich dark green, and the fruits grow to a uniform size, measuring about seven inches in length and two inches thick when in good condition for use. Pkt., 10 cts.; oz., 20 cts.; \( \frac{1}{4} \) lb., 50 cts.; lb., \$1.50.

#### Extra Early and Pickling Varieties

With the exception of Long Green and Japanese Climbing, the following sorts are useful chiefly in that they bear large quantities of small fruits ideal for pickles. We offer them, Small Gherkin excepted at the uniform price of. Pkt., 10 cts.; oz., 20 cts.; ½ lb., \$0 cts.; lb., \$1.50.

363 Chicago Pickle. Small size, good color.

367 Early Cluster. Small, early, uniform, prolific.

388 Early Russian. The smallest cucumber we offer. Fruit 3 to 4 inches long.

- 373 Everbearing. Slightly larger than Early Russian, and will bear throughout the whole season.
- 377 Green Prolific. Small slender, good color.
- 379 Japanese Climbing. Will cover outhouses and fences. Fine deep green fruits. A very useful sort.
- 384 Long Green. An all round excellent Cucumber, good for both pickles and slicing.
- 375 Small Gherkin. Should be picked while young and tender. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 65 cts.; lb., \$2.00.
- 390 Snow's Perfected Pickle. Very fine, uniform, square ended fruits. Yields an immense crop.
  For prices see top of column.

#### **English Forcing Cucumbers**

For growing in hotbeds or greenhouse exclusively.

- 393 Best of All (New), 394 Covent Garden Favorite, 397 Rochford's Market, 396 Lockies' Perfection. In packets of 10 seeds each, 25 cts.; per 100 seeds, \$2.25.
- 395 Duke of Edinburgh, 398 Sion House Improved, 399 Telegraph (Rollison's). In packets of 10 seeds each, 20 cts.; per 100 seeds, \$1.75.

## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

### CORN, SWEET OR SUGAR

Mais, Fr. Maiz, Sp.

Mais, GER.

One pound will plant about 100 hills, or 150 to 350 feet of row.

Culture—Seed is liable to rot if planted in cold ground. Yet if we have an early warm spell in spring, it may pay to take some risk, as often the plants, when once up, escape injury by frost. About middle of May plant in hills 3 feet apart each way, covering about 8 or 10 seeds half an inch and thin out to three plants to a hill, or plant in rows 3 feet apart, and thin out plants to stand 12 inches apart in the rows. For succession plant early sorts every two weeks up to July 15th.

#### Sweet Corn by Parcel Post

The prices given in this Catalogue for Sweet Corn of all kinds are for same to be sent by express or freight, at purchaser's expense. If wanted sent by Parcel Post remit extra as follows:

To points East of the Mississippi River, 5 cts. per pound. To points West of the Mississippi River, 10 cts. per pound.

#### The Early White Sorts

304 Adams' Extra Early. The hardiest and earliest variety for table use; it can be planted earlier than any other, but is not a Sugar Corn, and is only good for the table when young. Pkt., 10 cts.; lb., 25 cts.; 2 lbs., 45 cts.; 10 lbs., \$2.00.

307 Dreer's Aristocrat. A desirable extra early Corn, with ears 8 inches in length, with 8 to 10 rows of broad white grains of tender quality. This variety is very productive usually bearing two handsome ears to each stalk. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.

327 Dreer's New Extra Early "Independence." (See Specialties, page 5.) Pkt., 15 cts.; ½ lb., 30 cts.; lb., 55 cts.; 2 lbs., \$1.00; 10 lbs., \$4.50.

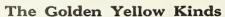
326 **Howling Mob.** A large extra early variety, which because of the firmness of the dry seeds, may be planted early. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

328 Kendel's Early Giant. Ears are about 8 inches in length, with 10 to 12 rows of pure white grains, very sweet and tender. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

332 Mammoth White Cory. Early as ordinary Cory; preferred by many who object to the red cob sorts. The stalks do not grow very tall, are very prolific usually bearing two ears each. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

334 Metropolitan. An extra early variety, ripens a few days later than Cory, but produces larger ears. Grains are sweet and of good flavor. Pkt., 10 cts.; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

343 Stabler's Early. Of rather large size for an early variety, and of most delicious flavor. The grains are broad and very tender. Fine for the home garden and a dependable cropper on many soils and in different sections. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.



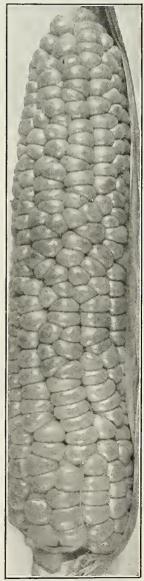
Dreer's New Extra Early "Independence"

Since the recognition of the unique flavor of Golden Bantam, our customers have put aside to a great extent, the prejudice formerly held against yellow corn. We highly recommend the following:

318 Golden Bantam. Our extra selected strain produces ears measuring about 6 to 7 inches, holding uniformly 8 well-filled rows of broad, tender kernels of deliciously sweet flavor and tender quality. Now recognized everywhere as one of the finest for the home garden. Pkt., 10 cts., postpaid. ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

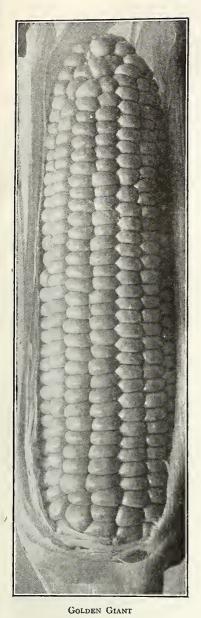
320 Golden Cream. A cross of Country Gentleman and Golden Bantam, taking on the character of the former variety, except in color. The ears are ready for use within 85 to 90 days after seeds were sown. Grains are long and pointed, rich cream color when ready, but turn to light golden-yellow when cooked. Stalks make a healthy, rapid growth, producing an average of three ears each. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

324 Golden Giant. As its name implies this is the largest of the yellow sugar varieties, the ears measuring up to 8 inches long. The cob is of small diameter, and contains twelve to eighteen rows of long, thick grains which cover the entire surface and are deep orange in color, extremely juicy and sweet. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2lbs., 75 cts.; 10 lbs., \$3.00.



GOLDEN CREAM

## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADEIDHIA



### CORN, SWEET or SUGAR —Continued

Packets of all varieties Sweet Corn, 10 cts. each, postpaid. At rates quoted below, for seeds in bulk, all sweet corn is shipped by express, at buyer's expense. If wanted by Parcel Post, add postage as stated on top of page 24, or see note at foot of this page.

#### Midseason and Main Crop Varieties

310 Black Mexican. A black grained variety, sweet and tender. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 70 cts.; 10 lbs., \$3.00.

313 Country Gentleman. Ripens about 110 days after sowing—a week later than everpopular Stowell's. Ears medium size, deep grains in irregular rows on cobs and deliciously sweet, tender and milky. A splendid variety for canning. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.

315 Early Evergreen. Resembles the Stowell's Evergreen, but is ready for use about 10 days earlier, and remains in good condition equally as long. The ears grow to a good size, usually about 8 inches long. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

330 Mammoth Late. The largest late sort, very productive and fine flavor. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 10 lbs., \$2.50.

347 Stowell's Evergreen, Improved. A well-known and popular sort. Productive, very tender, sugary, and remains in good condition, suitable for cooking, for a long time. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.

350 Zig-Zag Evergreen. A good sweet Corn, with deep grains in irregular rows, ripening a few days ahead of Stowell's Evergreen, and fully its equal in quality. Pkt., 10 cts.; postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$2.75.

Pop-Corn

I OP COLL							
Pk	it.	⅓ lb.	1 lb.	2 lbs.			
351 Queens Golden.\$0	10	\$0 15	\$0 25	\$0 40			
352 White Pearl	10	15	25	40			
353 White Rice	10	15	25	40			

Sweet Fodder Corn and Field Corn, page 49



COUNTRY GENTLEMAN

#### Corn Salad (Fetticus)

Mache, Fr. Canonigos, Sp. Stechsalat, Ger. Culture—Sow in spring in drills 1 foot apart; it will be ready for cutting in six or eight weeks. For winter and early spring use, sow in drills in August and September. Three ounces to 100 feet of drill.

355 Large Seeded. Vigorous grower, producing round light green leaves, which make good salad. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

#### Collards

Chow Coba, Fr. Cabu, Sp. Blaeterkohl, GER.

Culture—Sow and cultivate same as late cabbage. The crop of greens may be grown directly in the seed rows, or the plants may be transplanted and set a foot apart in the rows. Best after being touched by frost. One ounce will produce about 3,000 plants.

302 Creole or Southern. Cabbage greens, used as a substitute for cabbage. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50

#### Cress

Cresson, Fr. Berro o Mastuerzo, Sp. Garten Kresse, GER.

Culture—Easily grown during winter on the greenhouse bench, in frames, pots or boxes, and splendid for salad, garnishing, or as an addition to winter lettuce. Sow seed very thickly in rows 3 to 6 inches apart under glass, or for summer 1 foot apart in open ground as soon as ground can be dug. Sow often for succession, as it soon runs to seed.

- 357 Extra Curled, or Peppergrass. Used either in salads or for garnishing. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.00.
- 358 Upland Cress. Has the flavor of Water Cress, and will grow in any good soil. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25.
- 359 Water Cress (Brunnenkresse). Requires a stream of running water, ditch or pond, in which it will grow without care, or a shady situation which should be liberally watered. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.

NOTE If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per Ib. to points East of the Mississippi River, and 10 cts. per Ib. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.

**EGG-PLANT** Aubergine, FR. Eierpflanze, GER. Berengena, Sp.

One ounce will produce 1,000 to 2,000 plants.

CULTURE - Egg Plant seed requires a higher temperature for germination than any other vegetables, and this temperature should be maintained right along in order to maintain strong and healthy growth. Sow the seeds in hotbeds, early in March. When 3 inches high, pot the young plants, using small pots, and plunge them in the same bed, so that the plants may become stocky. They can be planted out from the pots when the season becomes sufficiently warm, in May or June. The soil can hardly be made too rich. Set the plants in open ground, allowing 3 feet space between the rows, and 2 feet space between the plants in the row. Watch for the potato beetle. This pest, as well as blight, may be controlled by spraying with Bordeaux Arsenate of Lead Mixture or by dusting the plants with Slug Shot.



404 Early Black Beauty. Spineless, with rich purplish black skin; very attractive and of best quality. This beautiful Egg-Plant is a great improvement over the well-known and largely grown New York Improved Large Purple, but more exacting than that standard, in calling for rich, warm soil. The plants are remarkably healthy in their growth and produce an abundance of large fruit, earlier than the New York Improved. The favorite sort for show purposes. Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.; ½ lb., \$2.00.

407 New York Improved Large Purple. Produces the fruits in great quantities, plants averaging from 4 to 6 fruits each. They are large, nearly round, dark purple, free of thorns and of excellent quality. The standard variety where "Black Beauty" cannot be grown, because of soil conditions. Pkt., 10 cts.; ½ oz., 40 cts.; oz., 75 cts.; ¼ lb., \$2.00.

406 Early Long Purple. Earliest, hardiest and very productive. The fruits are long and of good quality, measure 6 to 10 inches long and best for very early use. Flavor is probably finer than the two large sorts offered above. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$1.75.

#### Egg-Plant Plants (See page 212.)

#### Endive

Endibia o Escarola, Sp. Chicoree, FR. Endivie, GER. One ounce of seed to 300 feet of row.

Endive is one of the best and most wholesome salads for fall and winter use. Sow in shallow drills in April for early use or for late use in June or July. When 2 or 3 inches high transplant into good ground or thin out to 1 foot apart. When nearly full grown and before they are fit for the table they must be bleached. This is done by gathering the leaves together and tying with yarn or raffia to exclude the light and air from the inner leaves which must be done when quite dry or they will rot. Another method is to cover the plants with boards or slats. In three or four weeks they will be blanched. After a shower the boards must be taken off or the plants untied, to allow drying.

> 410 Broad-leaved Batavian (Escarolle). A favorite salad variety, with wide, wavy, leaves edges of which are slightly cut and irregular. Inner leaves blanch nicely to a creamy-white. Pkt., 10 cts.; oz., 25 cts.; 1 lb., 75 cts.

> 412 Dreer's Giant Fringed. A strong growing variety with a large white heart and broad stems; good for fall and winter. On account of the beautifully curled leaves this variety is used freely for garnishing. Pkt., 10 cts;  $\frac{1}{2}$  oz., 20 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., 85 cts.

> 414 Green Curled Winter. Standard sort for fall and winter crop. Very hardy and vigorous. Easy to blanch. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.

> 416 White Curled (Self-blanching). Leaves pale green, grows to a large size, crisp and very tender. Pkt., 10 cts.; oz., 25 cts.; \(\frac{1}{4}\) lb., 75 cts.

418 Finocchio, or Florence Fennel. (See Specialties, page 9.)

French Endive. (See Witloof Chicory, page 5.)

Garlic (See page 35.)

Hop Vine Roots & Horseradish ( Page 212.)

Dandelion

Amargon, Sp. Pissenlit, FR. Loewenzahn, GER. One ounce to 100 feet of row.

Culture - Sow seed in good clean loam, in drills 1 foot apart, and thin or transplant to 10 or 12 inches apart in the rows.

401 Broad-leaved. (See Specialties, page 5.) Pkt., 15 cts.; ½ oz.,

60 cts.; oz., \$1.00; ½ lb., \$3.00. 402 Common. Yields an abundant supply of large succulent

leaves. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 30 cts.; oz., 50 cts.;  $\frac{1}{4}$  lb., \$1.50.



BROAD-LEAVED BATAVIAN ENDIVE



KOHL-RABI-End bulbs are Early Purple, with Earliest Erfurt between

Chou Rave, FR. Colde Nabo o Nabicol, Sp.

### -KABI

(Turnip-rooted Cabbage) Kohl-Rabi, GER.

CULTURE-This turnip-rooted member of the Cabbage tribe is far superior to turnips in both flavor and keeping qualities. It will never grow bitter and it is of far more delicate flavor. As early in the spring as the ground can be put in good garden condition, sow it in rows like Radishes, Carrots or any other root crops. Thin the seedlings to stand 4 inches apart in the row, allowing 18 to 24 inches between the rows. The product is ready for use when the bulbs average 2 to 2½ inches in diameter. The thick outer skin should be removed before boiling. Serve just like Turnips. One ounce of seed will sow a drill of about 300 feet.

427 Earliest Erfurt. (See Specialties, page 8.) Pkt., 10 cts.;

 $\frac{1}{2}$  oz., 20 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., 85 cts. 431 **Early White (or Green) Vienna.** Flesh white and tender, a standard sort for table use. Has a very short top and forms the root quickly. A most dependable variety on all soils and in many sections. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 20 cts.; oz., 30 cts.;

½ lb., 75 cts. 430 Early Purple Vienna. Skin purple, but flesh white and of good flavor. As early as the white type, this is considered even more heat resistant, hence highly recommended for sections where turnips turn bitter. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ½ lb., 85 cts.

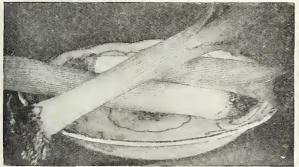
### KALE, or BORECOLE

Blatterkohl, GER. Breton, Sp. Culture - Excellent greens for winter and spring use and improved by frost. Sow from May to June, in drills about 112 feet apart, and cultivate same as Cabbage. For early spring use, sow in September, and protect during winter. The varieties are so hardy that the green leaves may be dug out from under the snow in winter and used for greens. One ounce of seed will produce about 3000 plants.

422 Dreer's Imperial Long Standing Kale. A beautifully curled and crimped sort, of strong, vigorous spreading habit, perfectly hardy, attractive appearance, bright green color and very productive. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; <sup>1</sup>/<sub>4</sub> lb., 70 cts.; lb., \$2.00.

420 Dwarf Green Curled. Leaves curled, brilliant green. Pkt.,

10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$1.75.
424 **Dwarf Curled Scotch**. Leaves bright green, curled, very tender and fine flavored; an excellent sort. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$1.75.



MUSSELBURGH LEEK



425 Sea Kale (Crambe Maritima). A perennial which should be grown and cultivated like rhubarb. Edible parts are the young, strong shoots that come up in early spring. When blanched, they are cooked and served like asparagus, or the leaves may be used as greens. Pkt., 10 cts. ½ oz., 35 cts.; oz., 60 cts.; ½ lb., \$2.00.

Poireau, FR. Puerro, Sp.

### LEEK

Lauch, GER.

Culture - Greatly valued as a standby for soups and salads. Sow in April in drills 1 foot apart, and when 6 to 8 inches high. transplant in rich soil, in rows 12 inches apart and 4 inches apart and draw the earth to them as they grow. Seed may also be sown in August or September; plants transplanted in the spring. One ounce will sow 100 ft. of drill.

438 Dreer's Prizetaker Leek. A fine large variety of great merit, very mild and tender. They grow long and thick, and are pure white in color. A very popular exhibition variety. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 20 cts.; 1 oz., 30 cts.;  $\frac{1}{4}$  lb., \$1.00.

433 Giant Carentan Leek. Produces a large thick stem, of mild flavor. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 75 cts.

437 Musselburgh Leek. Grows to a very large size, with broad leaves. It is hardy and highly esteemed for exhibition. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 75 cts.

## HENRYA.DREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

Laitue, Fr. LETTUCE

Lechuga, Sp. Lattich, Salat, GER.

CULTURE—Every home garden should hold quantities of this best of all salad plants, and with the proper selection of varieties suitable for different seasons, a steady supply may be maintained from late May until end of October. For the earliest supply sow seed of Loose-leaf and early Butterhead varieties like Dreer's All-Heart, under glass or indoors in boxes about March 1st. Sow thinly and when the young seedlings are three inches tall, transplant 3 to 4 inches apart each way in another seed flat or box. As soon as the ground can be put in good garden condition, these plants should be set out in rows 18 inches apart, the plants 4 to 6 inches apart in the row. For a succession sow seeds of Midseason Butterheads, Crispheads and Cos Lettuces right in the open ground around middle of April. All lettuces to head properly, must be thinned out to stand from 6 to 10 inches apart in the row. As the heads develop, every other one should be cut out to give the rest a chance to expand. During July, sow early Butterhead varieties, again for a fall supply. One ounce will produce about 3000 plants.



- 440 Dreer's "All Heart." The name is truly descriptive, because the few loose outer leaves cause the heads to be almost entirely solid hearts. Now thoroughly tested in all soils and sections, we have yet to hear of an instance where Dreer's All-Heart Lettuce did not come through with flying colors. While suitable for summer use in cool sections, it is preeminently an early spring variety and gives best results in soils holding an abundance of humus or other quickly available plant food. The heads are of delicate yellowish-green color, making it most attractive. The flavor is excellent and in crispness it surpasses the majority of other butterheads. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 482 Early White Cabbage (White Butter Lettuce). Requires but little protection. Heads are very firm and blanch nicely. Pkt., 10 cts.; oz., 25 cts.; \(\frac{1}{4}\) lb., 75 cts.
- 458 French Unrivalled. (See Specialties, page 8.) Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ½ lb., \$1.25.
- 468 May King. This splendid variety of Lettuce originally came from Germany, where it is a great favorite. It is very early, and being hardy will stand considerable cold, damp weather. It can be planted out of doors or under glass, and in either case will produce fine, solid heads much sooner than any other variety. The heads are very attractive, outer leaves being yellowish-green, tinged with brown, while inside it is richest golden-yellow. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25.
- 480 Wayahead. May be grown either in the cold frame, or in open ground early in the spring, and produces good hard heads. The outer leaves fold tightly and are light green in color, while the inner leaves or heart blanch yellow. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.

#### The "Loose Leaf" Varieties

These do not form heads but large plants of loose leaves which are quite brittle and tender early in the season.

- 460 Grand Rapids Forcing. It matures quickly and is of a large size, handsome appearance; crisp and tender. The leaves are bright green and crimped at the edge. It is one of the best varieties for growing under glass. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 442 Black-seeded Simpson. Produces a compact mass of leaves, light yellowish green in color. More heat resistant than the following. Pkt., 10 cts.; oz., 30 cts.; ½ lb., 90 cts.
- 452 Early Curled Simpson (Silesia). Forms a close, compact mass of leaves; excellent forcer. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

#### The Earliest "Butterhead" Varieties

"Butterhead" Lettuce is the basis of all really high quality salads.

- 443 Black-seeded Tennisball. Forms a close, hard head, with few outer leaves. It is a true butterhead lettuce, grows to medium size and does well during early spring. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 448 Boston Market (White Seeded Tennisball).
  Very hardy, producing crisp medium sized heads both under glass and outdoors. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.



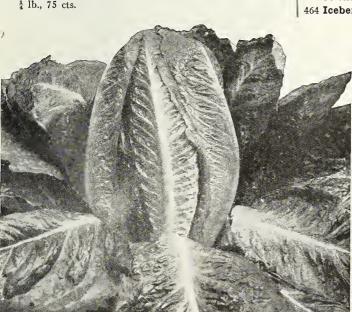
## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

### LETTUCE—Continued

#### The Midseason Butterheads

For a continuous supply of high quality salads any of the following sorts should be sown at the same time as the earliest sorts and again 2 weeks later.

- 446 **Big Boston**. More extensively grown than any other variety in this class. It is early and hardy. Color is medium light green, with a slight tinge of brown on margins of outer leaves. Very desirable for forcing and spring and fall outdoor planting. Of good quality, being crisp, tender, and of fine flavor. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 450 California Cream Butter. Produces a large solid head and withstands most adverse weather. The leaves are thick, dark green tinged with brown and spotted. The interior of head is rich golden-yellow and quality very fine. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.
- 454 Improved Deacon. A good summer cabbage sort; very crisp, large and while of rather "forbidding" green color and thick texture outside, holds a "Heart of gold" of choicest quality. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 475 Mammoth Salamander. Similar to Salamander described below, but much larger, and leaves probably smoother. Pkt., 10 cts.; oz., 30 cts.; ½ lb., 85 cts.
- 474 Salamander. Well known and reliable, and one of the most popular. A medium green, medium sized sort which always heads up well and does well under almost any weather conditions. Leaves crumpled and of high quality. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
- 477 Sensation. A very reliable sort and a great favorite in the middle west. Forms close, hard heads, even in an early stage of growth, under any ordinary weather condition. Color yellowish-green; quality very fine. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.



KINGSHOLM COS LETTUCE



#### The Crisp Heading Varieties

- 483 **Dreer's Wonderful.** (See Specialties, page 9.) Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1 00.
- 462 Dreer's Improved Hanson. This superior Lettuce, which we originally introduced, is one of the best for growing during the summer months. The heads grow to a good size, are sweet, tender and crisp. The color is light green, and leaves, which are crumpled, tightly overlap each other. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ½ lb., \$1.00.
- 464 Iceberg. The outer leaves are light green in color, and their habit of branching towards the centre of head is a great aid to the blanching of heart. It is very firm, crisp and of good flavor, forming large, solid heads early in August. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts.; ¼ lb., \$1.00.
  - 470 Mignonette. Heads small, compact; leaves slightly curled; edges tinted brown. Though of unattractive appearance, this is one of the surest "headers" and of particularly sweet quality. Pkt., 10 cts.; oz., 35 cts.; 4 lb., \$1.00.

#### Romaine or Cos Lettuce

- 466 Kingsholm Cos. Forms long, upright plants with narrow leaves, which are crisp and refreshing, withstanding the summer heat. The leaves are light green in color and it is a very reliable variety for late use. Pkt., 10 cts.; oz., 30 cts.; ½ lb., 85 cts.
- 473 Paris White Cos. One of the earliest. Plants erect, leaves pale green and of good quality, which it retains for a long time. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.
- 479 Trianon Cos. Probably the best known sort. Forms compact, upright, tightly folded heads, within sixty days of sowing seeds. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.

## HENRYADREER RELIABLE VEGETABLE SEEDS PHILADELPHIA PA

Melon Muscade, FR

### **MUSKMELONS**

Melon Almizcleon, Sp. Melone, GER.

One ounce will plant about 50 hills; 2 to 3 lbs. in hills per acre.

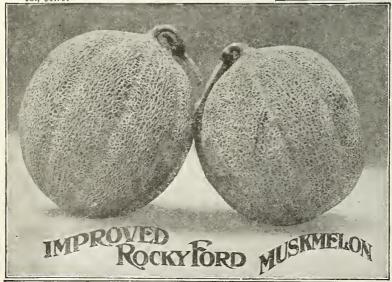
CULTURE—Melons thrive best in a light, rich soil. When the ground has become thoroughly warm, generally after middle of May, sow seeds in hills 5 to 6 feet apart each way for Muskmelons, 8 to 10 feet for Watermelons. Melon vines are ravenous feeders and for best results, a few shovelfuls of well-rotted manure should be incorporated in each hill. Scatter 12 to 15 seeds on top of each hill and cover about \(\frac{1}{4}\) inch deep. After all danger of bugs is over, thin out to three or four strongest plants per hill. A few hills for early use may be had, by sowing on pieces of sod in a hotbed, and when warm enough transplant to open ground. Melon vines are subject to the same destructive insect and fungous foes as are cucumber and squash vines. Early and repeated spraying with Bordeaux Arsenate of Lead Mixture is always advisable for these crops.

#### Green Fleshed Varieties

As a class the following are, perhaps, less exacting in their culture requirements than the salmon fleshed sorts. We recommend them for heavier soils and cooler climates.

- 493 Delicious Gold Lined. Growers of muskmelons, both for home use and for market, will be delighted with "Delicious Gold Lined." The melon is nearly round, and the skin is covered with a thick grayish netting, adding much to its appearance. The flesh is green, with golden tint next to the seed cavity, which makes it very attractive when cut, and the flavor delicious, being remarkably sweet and juicy. This melon has our highest recommendation. Pkt., 10 cts.; oz., 20 cts.; 4 lb., 60 cts.; lb., \$2.00.
- 495 **Early Knight.** (See Specialties, page 6.) Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.
- 503 Extra Early Hackensack. A large flat melon with prominent ribs. Flesh light green, thick, sweet and juicy. Does best in rich bottom land. Pkt., 10 cts.; oz., 20 cts.; <sup>1</sup>/<sub>4</sub> lb., 50 cts.; lb., \$1.75.
- 508 Honey Dew. Unlike the ordinary muskmelon or cantaloupe both in appearance and flavor, the outer skin being smooth, hard and nearly white, being really of the Casawba type. The melons are large, round to oval in shape, extremely thick meated and have a very small seed cavity; flesh is light green, very solid and of a rich honey-like flavor, luscious and juicy, much more so than any variety of muskmelon. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 70 cts.; lb., \$2.25.
- 518 Montreal Market. Largest of the nutmeg varieties, with deep ribs and heavy netting. Flesh green and of good flavor. Largely grown in Canada and generally recommended for cool sections. Fruits often attain large size and specimens have been grown weighing 15 pounds. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.





- 520 Netted Rock. A handsome and distinct variety, about the same size as Rocky Ford, but more heavily netted, The seed cavity is small, and the flesh. which is green, is thick and sweet, containing a higher percentage of sugar than any other variety. An important feature of this variety is its ability to withstand rust and blight, so much so that it is almost proof against either. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 522 Rocky Ford Improved. This delicious Melon is oval in shape and beautifully netted. It has been improved at Rocky Ford, Colorado, a section noted for its fine Muskmelons. The melons average about five inches in length and are of most delicious flavor; flesh is smooth-grained and light green color. It is a very popular variety, and the melons are found on the tables of all leading hotels and restaurants during their season. Pkts., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.

## HENRYA-DREER RELIABLE VEGETABLE SEEDS PHILADENPHAR

### MUSKMELONS—Continued



- 490 Burrell's Gem or Defender. Originated at Rocky Ford, the "birthplace of all good melons," this sort has added much to the reputation of Colorado. In size it averages 6 inches long by four inches thick through, is distinctly ribbed, beautifully netted. Thick, firm but luscious salmon-orange flesh which is a delight to the palate. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.
- 497 Emerald Gem. A small, but very early smooth skinned variety with faint ribs. Salmon pink flesh, flavor of which is exceptionally fine. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.
- 500 **Fordhook.** A high quality melon of small size, flat, heavily netted and with thick, juicy aromatic flesh. Pkt., 10 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.75.
- 514 Mango, or Vegetable Orange.

  Size and shape like an orange. Used for preserving only. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.
- 516 Miller's Cream, or Osage. Large and oval with light green, netted skin, and unusually thick, sweet, salmonflesh. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.
- 524 **Tip Top.** This luscious melon is the largest in this class, nearly round. Flesh is deep yellow and has a rich spicy flavor. Skin heavily netted and slightly ribbed. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

### Varieties for Under-glass Culture

- 489 Blenheim Orange. Oval shape, flesh deep orange. Pkt., 25 cts.
- 526 Windsor Castle. A very reliable green-fleshed variety. Pkt., 25 cts.

### Salmon-Fleshed Kinds

Of pronounced "musky" flavor and considered by many the best flavored class by far.

510 Hoodoo, or Hearts of Gold. (See Specialties, page 6.)
Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.
488 Bender's Surprise. Large size, nearly round, deeply

488 Bender's Surprise. Large size, nearly round, deeply ribbed and roughly netted. Light green skin with deep salmon flesh. Finest quality. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

### DREER'S RELIABLE MUSHROOM SPAWN

The idea that good Mushrooms can only be produced in caves, pits and houses which have been specially built for the purpose, is erroneous. They can be successfully grown in almost any building, cellar or shed, which can be darkened. Beds can be made on ground floor, or on shelves, in tiers; also in the greenhouse under the benches or in spent hot beds, and to some extent out of doors on the lawn or in the orchard or meadow. Thus it may be seen that "Mushrooms for All" can be produced at very little expense.

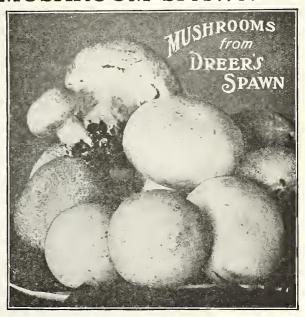
American Spore Culture Spawn. An American make of spawn, which produces Mushrooms of excellent quality and large size. It is produced from original spores of the best varieties, gathered, germinated and propagated under a famous French process, producing the most vigorous and prolific spawn. We furnish the Cream White No. 8 variety. Per brick, 35 cts. (by mail, 45 cts.); by express, 5 bricks, \$1.60; 10 bricks, \$3.00; 25 bricks, \$7.00; 60 bricks, \$13.00; 100 bricks, \$25.00.

**Dreer's Mushroom Circular free on application.** Tells how to prepare the Mushroom bed and take care of crop. If interested in growing Mushrooms write for a copy.

#### Martynia

Culture—The seedpods are used for pickling when gathered young and tender. Sown in open ground in May in hills 3 feet apart each way, or in a hotbed and afterwards transplanted. If once planted in the garden voluntary plants are likely to spring up the following year from scattered seeds.

485 **Martynia Proboscidea**. Large size, with long horns. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.50; lb., \$5.00.



Melon d'eau, FR.

Zadia, Sp. Wasser Melone, GER.

One ounce for 30 hills, four to five pounds for an acre.

CULTURE-See directions given under Muskmelons. Watermelons, however, are slightly less subject to "bug," depredation and disease attacks than Muskmelons. At the same time they are more easily hurt by strong spray mixtures, and caution in the use of such mixtures is advisable.



530 Alabama Sweet. Oblong in shape, early in maturing. Color dark green, flesh bright red, remarkably firm. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.00.

532 Blue Gem, or Iceberg. Somewhat resembles Kolb's Gem, but larger. The flesh is of a beautiful pink and of sweet flavor. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.00. 536 Colorado Preserving Citron. Excellent for making

preserves. Pkt., 10 cts.; oz., 15 cts.; 1/4 lb., 45 cts.; lb., \$1.25. 534 Cole's Early. Large heart, flesh of fine texture and good

flavor and a good variety for our northern States. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \$1.00.

Mostazo, Sp. Moutarde, FR.

One ounce will sow 100 feet of drill.

CULTURE - A pungent salad plant; the seed is also used for flavoring pickles, pepper sauce, etc.

558 White London. Leaves dark green, small and smooth. Pkt., 10 cts.; oz., 15 cts.; 1/4 lb., 30 cts.; lb., \$1.00.

554 Chinese. Large, light green leaves, frilled at edge. Pkt., 10

cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25. 556 Fordhook Fancy. Beautifully curled and fringed, making it attractive for salads and garnishing. Pkt., 10 cts.; oz., 20 cts.; <sup>1</sup>/<sub>4</sub> lb., 50 cts.; lb., \$1.50.

557 Southern Giant Curled. Large leaves, crumpled and frilled. Pkt., 10 cts.; oz., 20 cts.; 1/4 lb.; 50 cts.; lb., \$1.25.

Okra, or Gumbo

Gombaud, FR. Gombo, Sp. Ocher, GER. CULTURE—This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and substance. Sow seed thinly in rich ground about the middle of May or when ground has become warm, in drills 3 feet apart covering them 1 inch deep. When 4 to 6 inches tall, thin out plants to stand 12 to 18 inches apart in the row. Cultivate like corn. One ounce will sow 100 feet of drill.

560 Dreer's Little Gem. Makes a stocky growth and is very productive. The pods are long, slender and of a light green color. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \(\Sigma1.25\).

561 Improved Long Green. Very productive and bears long pods, of good quality. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., \$1.00. 565 White Velvet or Creole. Pods free from ridges and very

tender. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., \$1.00. 563 Perkins' Long-pod Okra. The pods grow 4 or 5 inches long,

very tender while young, and of a beautiful deep green color. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., \$1.00.

- 540 Florida Favorite. Of medium size, striped alternately light and dark green, flesh deep red. Pkt., 10 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; lb., \$1.00. 542 Harris' Earliest. Large, slightly

oval in shape, skin mottled light and dark green. Flesh is solid, bright red, very tender and sweet. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.

543 Irish Grey. A long melon, light green in color with fine eating quality. Flesh crisp and sweet. Pkt., 10 cts.; oz.,

15 cts.; ½ lb., '45 cts.; lb., \$1.25.

Monte Cristo, or Kleckley 546 Monte Sweets. Where sweetness, combined with large size is desired, this variety will surely please. Fruits average 18 to 20 inches long, are oval-shape, with dark green skin. Pkt., 10 cts.; oz., 20 cts.; sweet-Heart. Vine vigorous and

548 Sweet-Heart. productive, oval shape, flesh bright red, tender, and sweet. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.25.

Tom Watson. A large oblong Melon, that has become a great favorite everywhere. The flesh is bright red, of deli-

cious flavor. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.

552 Yellow Ice Cream. The "par excellence" of watermelons. The quality of the fruits is always sweet and crisp. Flesh is bright golden-yellow, skin beautiful green and shape elongated. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \$2.00.



(Sweet, Pot and Medicinal)

SAGE

CULTURE - Herbs delight in a rich, mellow soil. Sow seeds early in spring in shallow drills, 1 foot apart; when up a few inches thin out to proper distances, or transplant. They should be cut on a dry day just before they come into full blossom, tied in bunches and hung up or spread thinly on a floor where they can dry quickly. Those marked with an \* are perennial. Plants of various perennial herbs will be found offered on page 212.

5010 Anise. For garnishing, flavoring and for cordials. Pkt., 10 cts.; oz., 25 cts.

5012 \*Balm. Lemon-scented. Used for tea or balm wine. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 25 cts.; oz., 40 cts.

5014 Basil, Sweet. Used in soups. Pkt., 10 cts.;  $\frac{1}{2} \text{ oz.}$ , 20 cts.; oz., 30 cts.

5016 Bene. Used medicinally. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 35 cts. 5018 Borage. Excellent for bees. Pkt., 10 cts.; \(\frac{1}{2}\) oz., 20 cts.;

oz., 35 cts. 5020 Caraway. Used in bread, etc. Pkt., 10 cts.; oz., 25 cts.

5022 \*Catnip. For medicinal purposes, and relished by cats, who roll in it with great delight. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.

5024 Corinder. Seeds are aromatic. Pkt., 10 cts.; oz., 25 cts.

5026 Cumin. For pigeons. Pkt., 10 cts.; oz., 25 cts.

5028 **Dill.** For Dill pickles. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts. 5030 \*Fennel, Sweet. Used in sauce. Pkt., 10 cts.; oz., 25 cts.

5032 \*Horehound. Used for coughs. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.

5034 \*Lavender. For perfuming linen. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.

5038 \*Pennyroyal. Used medicinally. Pkt., 50 cts.

5040 \*Peppermint. For flavoring. Pkt., 25 cts. Plants, page 212. 5042 \*Rosemary. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts. Plants, page 212.

5044 \*Rue. For roup in fowls. Pkts., 10 cts.; ½ oz., 35 cts.; oz., 60 cts. 5046 Saffron. Used for flavoring. Pkt., 10 cts.; ½ oz., 25 cts.;

oz., 40 cts. 5048 \*Sage. Leaves are used for seasoning. Pkt., 10 cts.; ½ oz.,

30 cts.; oz., 50 cts.; 1 lb., \$1.50. Plants, page 212.

5050 Savory, Summer. Used for flavoring. Pkt., 10 cts.; ½ oz.. 20 cts.; oz., 35 cts.

5052 \*Savory, Winter. For flavoring. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.

5036 \*Sweet Marjoram. Leaves used green in summer and dried in winter for flavoring. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ½ lb., \$1.25.

5054 \*Tansy. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts. Plants, page 212.

5056 \*Thyme, Broad-leaved English. For seasoning and poultry stuffing. Pkt., 15 cts.; ½ oz., 40 cts.; oz., 75 cts.; ½ lb., \$2.25. Plants, page 212.

5058 Thyme, French Summer. Used for seasoning. Pkt., 15 cts.;  $\frac{1}{2}$  oz., 40 cts.; oz., 75 cts.;  $\frac{1}{4}$  lb., \$2.25.

5060 \*Wormwood. Beneficial to poultry. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts. Zwiebel.

GER.

#### Ognon, FR. DREER'S CHOICE O Cebolla, Sp. One ounce of Onion seed for 200 feet of drill, 4 to 5 pounds for an acre.

CULTURE-Large Onions are easily grown from seeds in one season provided the gardener has a rich piece of ground and is willing to do the necessary hand weeding and transplanting of the young Onions. Seeds may be sown very early in the spring in rows 18 inches apart, and as soon as seedlings are 3 to 4 inches tall they should be thinned out to stand 3 to 4 inches apart in the row. Several applications of a complete fertilizer or wood ashes scattered on both sides of the row and hoed into the soil will benefit the developing roots immensely. Pull when tops begin to

die down, cure and sell, or store in a cool, dry place. For sets, select a clean sandy soil of medium fertility, prepare it well in early spring, and at once sow seed in drills a foot apart, using 40 to 60 pounds of seed per acre. Gather the sets when ripe, cure and store in a dry, airy place. They



Thinning out the seedlings-the most essential phase in onion culture.

sowing seed of the Spanish type, such as Prizetaker and Southport Globes, under glass in February or March, and transplanting in April to open ground 3 to 4 inches apart

may be wintered in a slightly frozen condition, but must be protected from repeated freezing and thawing.

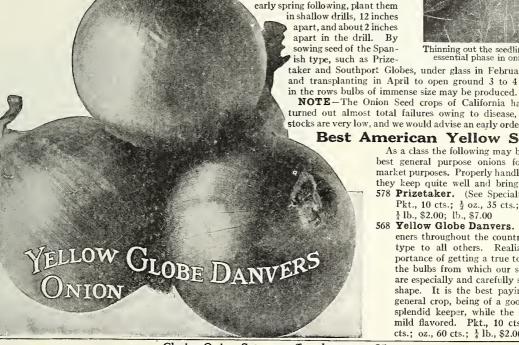
> NOTE-The Onion Seed crops of California have this year turned out almost total failures owing to disease, and existing stocks are very low, and we would advise an early order on this item.

### Best American Yellow Sorts

As a class the following may be termed the best general purpose onions for home and market purposes. Properly handled and stored they keep quite well and bring good prices.

578 **Prizetaker.** (See Specialties, page 3.) Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ½ lb., \$2.00; lb., \$7.00

568 Yellow Globe Danvers. Home gardeners throughout the country prefer this type to all others. Realizing the importance of getting a true to-type strain, the bulbs from which our seed is grown are especially and carefully selected as to shape. It is the best paying Onion for general crop, being of a good size and a splendid keeper, while the flesh is very mild flavored. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; \(\frac{1}{4}\) lb., \(\\$2.00\); lb., \(\\$7.00\).



Choice Onion Sets are offered on page 35 Order Vegetable Seeds by number preceding each variety

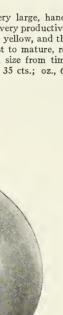
#### DREER'S CHOICE ONION SEED—Continued

572 Ideal. (See Specialties, page 6.) Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ½ lb., \$2.00; lb., \$7.00.

570 Gigantic Gibraltar. On the order of "Prizetaker," both in shape and size of bulbs. It is of globe shape, with light straw colored skin and white flesh, which is very mild and tender. This variety will produce onions averaging five inches in diameter and weighing up to 2 lbs. if seed is sown early under glass and young plants are transplanted in April. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.75; lb., \$6.00.

577 Philadelphia Yellow Dutch or Strasburg. A very popular home garden onion. Early, and yet good keeper. Flesh well flavored; bright strawcolored skin and somewhat flattened shape. Also largely grown for sets on account of its excellent keeping qualities. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25; lb., \$4.00.

586 Southport Yellow Globe. A very large, handsome, globular-shaped yellow variety, very productive, of mild flavor. The outer skin is pale yellow, and the flesh creamy white. This is the latest to mature, requiring about 100 days to reach full size from time seeds are sown. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 35 cts.; oz., 65 cts.; ½ lb., \$2.25; lb., \$8.00.



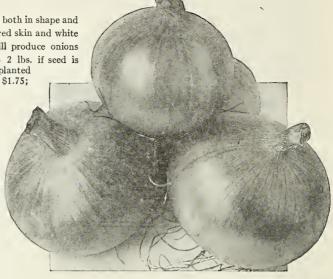
SOUTHPORT YELLOW GLOBE

#### The Red Sorts

Comparatively speaking, the latest to mature, the strongest in flavor, but also the best keepers.

580 Large Red Wethersfield. A standard variety in many localities, especially in the West. Does very well in all sections. It grows to full size within 100 days from seed and is very dependable on many soils and in different seasons. Onions are large, flat in shape, with skin of a purplish-red color and flesh of a purplish-white color. Resists drought better than most onions. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; \(\frac{1}{4}\) lb., \(\\$1.25\); lb., \(\\$4.00\).

582 Southport Red Globe. The deep red color of skin and symmetrical form of this Onion make it very attractive, and suitable for exhibition. Bulbs reach full size within 110 days, keep well and are of superior quality. This variety is particularly popular in sections having heavy alluvial soils. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 35 cts.; oz., 65 cts.;  $\frac{1}{4}$  lb., \$2.25; lb., \$8.00.



PHILADELPHIA YELLOW DUTCH ONION

#### The Leading White Sorts

White sorts are milder than yellow or red, but do not keep so well.

574 Mammoth Silver King. The largest of the foreign varieties, specimens having been grown to weigh as heavy as three pounds. Produces large bulbs within 120 days from seeds. Flat in shape and both skin and flesh are pure white, mild and well flavored. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.25; lb., \$4.00.

584 Southport White Globe. (See Specialties, page 6.) Pkt., 10 cts.;

½ oz., 40 cts.; oz., 75 cts.; ½ lb., \$2.75; lb., \$10.00.

590 White Portugal, or Silver Skin. The bulbs are flat in shape and mature within 75 days from seeds making it very desirable for sections where the season is short. Grown for green bunching Onions besides being well adapted for pickling. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 65 cts.; ½ lb., \$2.25, lb., \$8.00.

592 White Queen, or Barletta. An early Onion, very mild, pure white, chiefly grown for pickling. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.;

½ lb., \$1.50; lb., \$5.00.



# HENRYA.DREER RELIABLE VEGETABLE SEEDS PHILADEMPHIA R

Persil, FR.

### PARSLEY

Peregil, Sp. Petersilie, GER.

CULTURE – Used for garnishing and seasoning soups, meats, etc. Succeeds best in a mellow, rich soil. Sow thickly early in April in rows 18 to 24 inches apart and ½-inch deep; thin out the plants to stand 6 inches apart in the rows. The seed germinates slowly, plants taking from three to four weeks to make their appearance, and sometimes failing to come up in dry weather. To insure prompt germination, soak the seed a few hours in warm water, or sprout in damp earth, and sow when it swells or bursts. For winter use protect in a frame or light cellar. One ounce of seed for 150 feet of drill.

600 Dreer's Dwarf Perfection. (See Specialties, page 6.) Pkt., 10 cts.; oz., 20 cts; ¼ lb., 60 cts.; lb., \$1.50.

596 Champion Moss Curled. Forms a dense growth of curled and crimped leaves. A popular and reliable sort. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

604 Dreer's Summer Green. A strong and vigorous grower that resists heat and drought in a splendid manner. Produces large, finely curled leaves of beautiful dark green color. Pkt., 10 cts; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.50.

601 Dwarf Extra Curled Perpetual. Leaves tender, crimped and very curly, of a bright green color. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

598 Fern Leaved. Finely cut leaves.

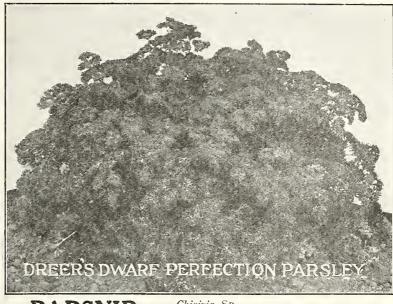
Very ornamental. Pkt., 10 cts.; oz.,

15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

15 cts.; ½ lb., 40 cts.; lb., \$1.25. 602 **Plain**. Flat smooth leaves of dark green. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.00.

606 Turnip-rooted or Hamburg. The fleshy root resembles a parsnip and is used for flavoring soups, etc. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.00.

Panais, FR.



## **PARSNIP**

Chirivia, Sp. Pastinake, GER.

CULTURE—Sow as early in the spring as weather and soil conditions permit in drills 2 feet apart and cover  $\frac{1}{2}$  inch deep in light soil, less in heavy clay. Thin out to stand 4 to 6 inches apart in the rows. The quality of the roots is improved by leaving them in

the ground over winter for spring use. Secure enough in pits or cellars in the fall for immediate needs. One ounce will sow 200 feet of drill, 5 to 6 lbs. for an acre.

- 608 Large Sugar, or Hollow Crown. This is the best and most productive variety and is largely grown both in the home garden and for market. The roots, which are creamy white, grow 10 to 12 inches long, and are smooth, tender, sweet and are of excellent flavor. This strain is the result of careful selection of roots growing to an ideal shape and having the distinct hollow crown. Highly valued by market gardeners. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 45 cts.; lb., \$1.50.
- 610 **Student, or Guernsey.** A good half-long variety. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.50.

#### **Choice Onion Sets**

Prices subject to market changes.

If by Parcel Post add as follows: To points East of the Mississippi River, 5 cts. quart; West of the Mississippi River, 10 cts. quart.

Onion Sets should be planted in rows 12 inches apart, with sets 2 inches apart in the row. 1 quart will plant a 50 foot row.

	Per qt.	4 qts.
White Onion Sets	. \$0 40	\$1 40
Yellow Onion Sets	. 35	1 20
Red Onion Sets	. 35	1 20
Egyptian (for Scallions)	. 30	1 00
White Potato (Multiplier)	. 40	1 40
Yellow Potato Onions	. 40	1 40
Shallots	. 40	1 40
Garlic	. 80	3 00
Chives. See Vegetable Plants, page 212.		

When larger quantities of Onion Sets are desired, write for prices.



Pois, FR.

### GARDEN PEAS

Guisante, Sp. Erbsen, GER.

One pound will plant fifty feet of drill.

CULTURE - The very earliest sowing of peas may be made as early in March as the gardener can prepare a piece of ground because subsequent frosts do not hurt the young plants, especially those of the extra early smooth-seeded varieties. Sow in single or double rows 24 to 26 inches apart, covering seeds about 2 inches deep. All varieties do hetter with some sort of support. Where the brush is lacking, poles and twine may he utilized. By selecting varieties maturing in succession (and it is easy to pick them out from the following pages hecause they are listed in about the same order as they reach full size), a constant supply of delicious peas may be had from early in June until middle of August. Experience has proven that sowings made after middle of May are not as successful as the earlier ones because hot midsummer heat is apt to cut short hoth vines and pods. Material for inoculating Peas will be found offered on page 223.

Peas by Parcel Post

The prices given in this catalogue for Peas of all kinds are for same to be sent by express or freight at purchaser's expense. If wanted sent by Parcel Post, remit extra as follows:

To points East of Mississippi River, 5 cts. per pound. To points West of Mississippi River, 10 cts. per pound.

Packets of all varieties of Peas, 10 cts. each, postpaid.

Smooth-Seeded Extra Early Sorts

The hardiest sorts, to be planted as soon as the soil can he put in condition.

628 Early Eight Weeks. (See Specialties, page 6.) Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lhs., \$3.50.

635 Dreer's Eureka Extra Early. One of the earliest and most prolific extra early varieties, which has given good results wherever grown. Vines grow to a height of ahout 20 inches and are very robust, bearing an ahundant crop of pods which measure about 2½ inches in length, and are well filled with peas of excellent flavor. Height, 20 inches. It is not only valuable for early use hut is especially adapted for planting in August when most plantings of other varieties esult in failure. Pkt., 10 cts., postpaid; ½ lh., 20 cts.; lh., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.

630 Dreer's Electric Extra Early. Is the best of the small, round, blue-seeded extra early sorts. The vines grow very uniform and attain a height of  $2\frac{1}{2}$  feet, bearing an abundant crop of medium size, dark green pods, which are well filled with Peas of good flavor. Pkt., 10 cts., postpaid; ½ lh., 20 cts.; lh., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.

618 Alaska. An extra early round blue Pea, height, 2 feet. Very uniform and a first-class canner. Pkt., 10 cts., postpaid; ½ lh., 20 cts.; lb., 35 cts.; 2 lhs., 65 cts.; 10 lhs., \$3.00.



GRADUS OR PROSPERITY

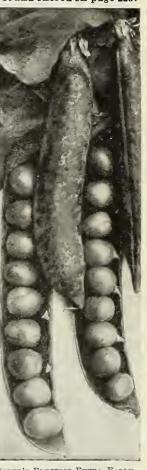
#### The Earliest Sweet Wrinkled-Seeded Varieties

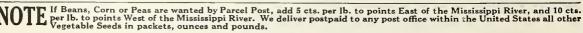
The following may be planted any time after middle of April when the soil has become warm.

- 620 American Wonder. A very fine, extra early wrinkled variety. It is well suited for the private garden and quite productive. The flavor and quality are excellent, and its dwarf habit of growth makes it a desirable sort; height, 1 foot. Pkt., 10 cts., postpaid;  $\frac{1}{2}$  lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lhs., \$3.00.
- 646 Gradus, or Prosperity. Combines the finest quality with extreme earliness, hesides heing fairly productive. Grows vigorous and healthy; vines about three feet in height, hearing pods averaging 4 inches long, well filled with 6 to 8 beautiful light green Peas,

DREER'S ELECTRIC EXTRA EARLY which color they retain after being cooked. The quality and flavor are delicious and a valuable feature with the "Gradus" is, that the Peas remain tender and sweet for a long time after having been picked from the vines. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.50.

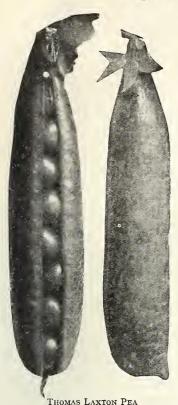
- 648 Hundredfold. (See Colored Plate, page 9.) Pkt., 15 cts., postpaid; ½ lb., 25 cts.; lh., 50 cts.; 2 lhs., 90 cts.; 10 lbs., \$4.25.
- 649 Laxtonian. (See Specialties, page 6.) Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lhs., \$4.00.
- 654 Little Marvel. For the early crop this is a very desirable sort, as it matures earlier and the pods contain more peas. It is dwarf, about 15 inches high, plants are very productive, bearing many twin pods, which are dark green. We consider this one of the best dwarf growing varieties for the home garden and are sure that it will please all who plant it. Pkt., 10 cts., postpaid; ½ lh., 25 cts.; lb., 40 cts.; 2 lhs., 75 cts.; 10 lhs., \$3.50.
- 670 Market Surprise. Though not a truly "wrinkled" seeded sort, the seeds of this variety are "dimpled" and the quality of the green product is so extraordinary that we consider it well worth a place among the highest quality sorts. The plant grows to a height of 30 inches, and is very thrifty, producing the pods in surprisingly large quantities. Pods are large and well filled with Peas. Ready for use 60 days after sowing seeds and by far the heaviest yielder of 4-inch pods early in the season. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; Ih., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.





# HENRYADREER RELIABLE VEGETABLE SEEDS PHILADENPHIA PA

## GARDEN PEAS—Continued



#### Second Early and Medium Varieties

The following sorts are particularly valuable in that they "fill the gap" between the early sorts offered above and the main crop varieties.

- 614 Abundance. Pods hang in pairs and contain 6 to 8 wrinkled Peas, and ripen in about 70 days; height, 2 feet. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.
- 652 **Lincoln.** Extremely productive and of most delicious quality. Grows about  $1\frac{1}{2}$  feet high and produces long, curved, deep green pods in pairs, literally covering the plant. Pkt., 10 cts., postpaid;  $\frac{1}{2}$  lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00
- 692 **Senator.** Peas fit to pick in about sixty-one days, pods about 4 inches long, curved and rich dark-green color, well filled with medium size, green, wrinkled peas, which are very sweet and tender; height, 3 feet. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.

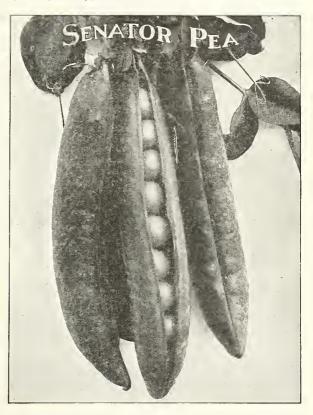
#### Late or Main Crop Varieties

Customers will have to wait somewhat longer for crops of the following sorts, but such waiting will be well repaid by exceptional crops of unusual pods and peas. For a perfect succession plant a good extra early, like Dreer's Electric; a fine early wrinkled, like Thomas Laxton; then one of the three medium sorts; and one of the main crop varieties below.

- 626 **Dwarf Champion.** A splendid dwarf variety which is very hardy and productive. Bears long broad pods containing 7 or 8 large peas of fine quality. Height 2 feet. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 622 Carter's Daisy, or Dwarf Telephone. The pods are long, frequently measuring 5 inches in length, broad, rounded or curved at the end and remarkably well filled. The color is pale green and quality excellent; height, 18 inches. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 624 **Champion of England.** This popular old-time wrinkled variety is still largely used on account of its rich flavor. Height is about 5 feet and vines bear long round pods in pairs with 7 or 8 light green peas. Pkt., 10 cts.; postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.

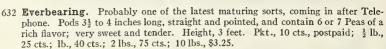
## Sweet Wrinkled Extra Early Sorts -Continued

- 674 Nott's Excelsior. A little taller than American Wonder but otherwise very similar. Vines produce a large number of pods which are well filled with finely flavored peas. Height, 16 inches. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 679 Pioneer. Vines grow to a height of 15 to 18 inches and are very productive. The pods are large and average 4 inches long, well filled and peas are of excellent flavor. Ready for picking within 70 days after sowing. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$4.00.
- 696 Surprise Pea. This Pea is one of the earliest of the wrinkled sorts. Vines grow about 2 feet high and are remarkably productive, being literally covered with well filled pods. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.00.
- 699 Sutton's Excelsior. The plants are dwarf, growing about 14 inches high, sturdy and exceedingly productive, and the quality is very fine indeed. The color of the shelled peas is a pleasing light green and it bears the largest pods of any of the low-growing wrinkled Pea with the exception, perhaps, of Laxtonian, offered on preceding page. Ready within 70 days after seeds are sown. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 705 Thomas Laxton. An early large-podded Pea, which is very hardy and a strong grower, producing pods in abundance. The habit and growth of vine resembles Gradus, although the color is darker and pods more blunt in shape. The pods are well filled with large peas; height, 3 feet. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.



## HENRYAJDREER RELIABLE VEGETABLE SEEDS PHILADENPHIA R





- 638 French Canner (Petit Pois, or Small French Pea). Still in good demand by a large number of our customers, for its general excellence as a home canner. Very prolific, with long, slim pods; 3 to  $3\frac{1}{2}$  feet. Pkt., 10 cts., postpaid;  $\frac{1}{2}$  lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 665 Large White Marrowfat. Vines 5 feet high, bearing long round pods with 6 or 7 large peas of medium quality. A very heavy cropper, suitable for summer growing. Pkt., 10 cts., postpaid; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 10 lbs., \$3.00.
- 682 Potlatch. (See Specialties, page 6.) Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 10 lbs., \$3.75.
- 690 **Prince Edward.** Produces large pods of the Telephone type, and is enormously productive. The strong vines grow about 4 feet high, and bear immense dark green pods containing 8 or 9 large peas. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lbs., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.
- 700 **Telephone.** A standard for many years both here and abroad, and improved now to its limit. Vines are very strong in growth, and average 18 to 20 pods, in pairs; the pods are of large size, containing 6 to 8 peas each, which are of a medium green color, closely packed in the pod, and of a most delicious flavor; height, 3½ feet. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 10 lbs., \$3.25.

#### **Edible Podded Peas**

The pods of the two sorts following are cooked with the peas. They have a very high sugar content, and make a delicious dish and a welcome change in the menu.

- 640 Giant Sugar. Largest edible podded variety and also latest in maturing. Pods are light green, about 3 inches long and very tender and sweet. Height, 5 feet. Pkt., 10 cts., postpaid; ½ lb.. 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$3.75.
- 662 Melting Sugar. Pods grow 4 to 5 inches long, and are very broad, quite brittle and with no stringiness. Very sweet. Height, 5 feet. Pkt., 10 cts., postpaid; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 10 lbs., \$3.75.

PRINCE EDWARD PEA Pomme de Terre, FR.

### **POTATOES**

Patatas, Sp. Kartoffel, GER.

offel, GER. CHAMPION OF ENGLAND PE

CULTURE—Any good well drained fibrous loam will produce Potatoes under right climatic conditions. For early Potatoes, which mature in 8 to 10 weeks from planting, the soil must be particularly rich. A rich clover sod, manured and broken the year before and planted to corn, beans, peas, oats, etc., is in best shape for giving a good yield of nice clean Potatoes. Stable manure had better be applied to the land the year before, while some good complete fertilizer, at the rate up to 1000 pounds per acre, if applied broadcast, or 400 to 600 pounds if applied mostly in the rows, may be used directly for the potato crop. Avoid the use of Wood Ashes for this crop. Open furrows 3 feet apart and 3 to 4 inches deep. Apply the fertilizer, and run the furrower or small plow again in the furrow to mix the fertilizer with the soil and leave a mellow seedbed. Then plant good-sized pieces, each one containing not less than 2 or 3 eyes, 15 inches apart in the furrows for early potatoes, and 18 inches apart for late ones. In some potato-growing sections they always plant in check rows 3 feet apart each way. Cover with small plow or other suitable tool. Cultivate often. Spray with Bordeaux Arsenate of Lead Mixture as a protection from flea beetle, potato beetle and blight. 8 to 10 bushels will plant an acre.

NOTE — Potatoes are ready for shipment about March 1st and are forwarded by Express or Freight as may be directed, at customer's expense, and are shipped at purchaser's risk, our responsibility ceasing after delivery to transportation company in good order.

**Bovee.** Earlier than the Early Rose, and much more productive. The vine is dwarf and of stocky growth, skin pink, and the quality is all that could be desired. It grows very uniform in shape and keeps well for an early variety.

**Early Rose.** Very reliable. Shape long and good size with pink skin. It cooks pure white and mealy and is of good flavor.

**Irish Cobbler.** One of the first varieties of Potatoes to be ready for use. The skin is creamy white, sometimes netted, which is an indication of good quality, round smooth tubers with eyes strong and well developed. It produces large crops and is a reliable variety.

State of Maine. A very reliable standard variety, round and flattened. Medium early, splendid flavor, cooks dry, is a good keeper and very productive.

SWEET POTATO PLANTS. See page 212.

Green Mountain. A well known late variety which is suitable for planting in various soils, even producing fair crops on soils which are not of high fertility. Yields good crops and keeps well. Sir Walter Raleigh. A heavy cropping, main crop variety, of

excellent cooking quality.

Rural New Yorker No. 2. A well known and reliable late variety that makes strong healthy growth in all kinds of soil.

Exceptionally heavy cropper of large, solid clean-skinned tubers, which cook dry and mealy. It is also practically disease re-

#### SEED POTATO BUYERS PLEASE NOTE

At the time of going to press with this Catalogue the Potato market is so unsettled that we are unable to name prices. Please write stating kind and quantity wanted and we will quote by letter.

NOTE

If Beans, Corn or Peas are wanted by Parcel Post, add 5 cts. per lb. to points East of the Mississippi River, and 10 cts. per lb. to points West of the Mississippi River. We deliver postpaid to any post office within the United States all other Vegetable Seeds in packets, ounces and pounds.

# IRYA.DREER

Piment, FR.

Pimiento, Sp. Pfeffer, GER.

One ounce of seed for 1000 or 1500 plants.

CULTURE - Sow seed in flats under glass in March; transplant seedlings, when 2 to 3 inches high, into other flats, 4 inches apart each way or into individual pots, either clay or paper, to encourage good root systems. When the weather has become thoroughly settled and danger from belated freezes is over (about corn planting time), transplant to open ground in warm, very rich and well-prepared soil, placing rows 3 feet apart, with plants 2 feet apart in the rows. The large, sweet sorts have become very popular and are always in demand. PEPPER PLANTS. (See page 212.)

734 Dreer's New "Rainbow." (See Specialties, page 7.)

Pkt., 25 cts

722 Chinese Giant. This variety is undoubtedly the largest Sweet Pepper ever offered. The fruits are bright scarlet, flesh is thick, remarkably sweet, without the least trace of fieriness. The latest-maturing Pepper, requiring a long season of growth. Pkt., 10 cts.; ½ oz., 45 cts.; oz., 80 cts.; ½ lb., \$2.50.
726 Golden Dawn. A mild and sweet yellow Pepper;

quite ornamental and attractive. Pkt., 10 cts.; ½ oz.,

30 cts.; oz., 50 cts.; \(\frac{1}{4}\) lb., \(\\$1.75\).

709 Large Bell or Bull Nose. Large early scarlet variety. Very popular, and a favorite pickling sort. Flesh is thick and usually of mild flavor. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.75.

712 Long Red Cayenne. Pods are long and slender; bright red and very pungent. Used extensively for bunching with pot-herbs. Pkt., 10 cts.; ½ oz., 30 cts.;

oz., 50 cts.; \(\frac{1}{4}\) lb., \(\\$1.75.\)

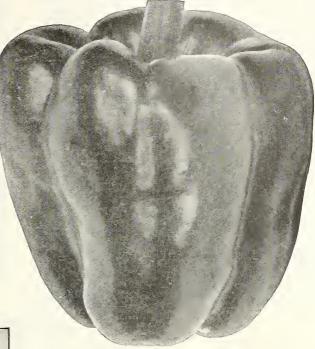
742 Long Sweet Spanish. The Peppers, sometimes grow six or seven inches long and two inches in diameter. The fruits are bright green, turning to a rich scarlet when matured. Flesh thick and sweet. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.75.

730 Neapolitan. A variety which matures very early. It grows about  $3\frac{1}{2}$  to 4 inches long and 2 inches thick, and is remarkably sweet. Brilliant red fruit. Pkt., 10 cts.;  $\frac{1}{2} \text{ oz.}$ , 40 cts.; oz., 75 cts.;  $\frac{1}{4} \text{ lb.}$ , \$2.00.

732 Pimiento. (See Specialties, page 7.) Pkt., 10 cts.;  $\frac{1}{2}$  oz., 35 cts.; oz., 65 cts.;  $\frac{1}{4}$  lb., \$1.90.



RUBY KING-EQUALLY FINE FOR SALADS OR STUFFING



LARGE BELL

- 738 Ruby Giant. Of particularly desirable size and shape for stuffing. A cross between Ruby King and Chinese Giant, grows to large size and is very mild. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ½ lb., \$1.75.
- 740 Ruby King. This popular sort now seems to be a favorite in all sections, on account of its reliable nature. Fruits are about four inches long, flesh thick and mild, color dark green while young, turning to ruby red when ripe. Extremely prolific, often bearing ten or a dozen fruits. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 30 cts.; oz., 50 cts.;  $\frac{1}{4}$  lb., \$1.75.
- 718 Small Chili. Red conical pods, about 2 inches long, very hot, an ornamental and useful and prolific sort. Pkt., 10 cts.;  $\frac{1}{2}$  oz., 30 cts.; oz., 50 cts.;  $\frac{1}{4}$  lb., \$1.75.
- 744 Tabasco. Small and very hot. Used as a condiment either in vinegar or for making sauce. Pkt., 10 cts.; ½ oz., 45 cts.; oz., 80 cts.
- 747 Worldbeater. One of the best large, mid-season peppers, with thick, sweet flesh. Fruits extra large measuring nearly 6 inches long by 4 inches through, of a rich ruby color. This strain is very productive and plants bear large quantities of the handsome fruits. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ½ lb., \$2.00. Dl-4 1 -- 0- 115

	I ILL.	2 UZ.	OZ.	4 ID.
735 <b>Red Cherry</b> ( <i>Hot</i> )	\$0 10	\$0 30	\$0 50	\$1 75
715 <b>Celestial</b> ( <i>Hot</i> )	. 10	30	50	1 75
728 Red Japan Cluster(Hot)	. 10	30	50	1 75
720 Creole, or Bird's Eye(Hot)	20	60	1 00	3 00

# HENRYAJDREER RELIABLE VEGETABLE SEEDS PHILADELPHIA R

Potiron, FR.

### **PUMPKIN**

Caabaza, Sp. Grosse-Kurbis, GER

CULTURE—Sow in good soil in May, when the ground has become warm, in hills 10 feet apart each way, or in fields of corn about every fourth hill; plant at the same time with the corn. Pumpkin varieties if planted together will mix. There is not much danger of their mixing with squashes or other vines. One ounce for 25 hills, 3 pounds for an acre.

- 750 Large Cheese or Kentucky Field. A large round flattened variety with orange skin, flesh yellow and sweet, an excellent canner. Pkt., 10 cts.; oz., 15 cts.; ½ lh., 40 cts.; lb., \$1.25.
- 752 Large Yellow Field, or Big Tom. The well known cornfield Pumpkin, for feeding stock. Pkt., 10 cts.; oz., 15 cts.; ½ lh., 40 cts.; lh., \$1.25. By express, 10 lbs., \$10.00.
- 756 Large Yellow Mammoth Potiron (King of the Mammoths, Jumbo). This is the variety so largely grown for fairs and exhibition. Specimens have heen grown weighing over 100 pounds. Skin rich dark yellow, flesh lighter shade. Pkt., 10 cts.; oz., 20 cts.; ¼ lh., 70 cts.; lh., \$2.25.
- 754 Mammoth Golden Cashaw. A crookneck type, heing an improvement on the old light-colored Cashaw, the skin heing a golden-orange color. Flesh thick, solid and good quality. Pkt., 10 cts.; oz., 20 cts.; <sup>1</sup>/<sub>4</sub> lh., 50 cts.; lb., \$1.75.
- 758 Quaker Pie Pumpkin. A fine-grained, oval-shaped sort of rich flavored creamy white flesh. Keeps well if stored in a dry place. Pkt., 10 cts.; oz., 20 cts.; ¼ lh., 50 cts.; lh., \$1.75.
- 760 Sugar, or New England Pie. For making pies this variety cannot he excelled. The Pumpkins are round and small, hut very sweet, fine grained and of the hest quality. Pkt., 10 cts.; oz., 20 cts.; ¼ lh., 50 cts.; lh., \$1.50.
- 764 Winter Luxury. A very good keeper and a splendid pie Pumpkin; shape round, skin finely netted, and heautiful russet-yellow color; flesh deep yellow, thick and easily the highest quality in flavor of any variety we offer. Pkt., 10 cts.; oz., 20 cts.; ½ lh., 50 cts.; lh., \$1.75.



Happy with the thoughts of Hallowe'en—A fine crop of SUGAR PUMPKINS

Radis, Rave, FR.

### **RADISH**

Rabanito, Sp. Radies, GER.

One ounce of seed will sow 100 feet of drill.

CULTURE—One of the earliest delicacies to reach our table in the spring and one that may be enjoyed all seasons by a judicious selection of varieties suitable for different seasons. In soil rich in humus, the little early round and olive-shaped sorts will be ready for use in from 3 to 4 weeks. Earliest sowings may be made as soon as frost is out of the ground. After May 1st, sow long varieties like White



Icicle or Long Scarlet Short Top. After June 1st, select summer varieties like Long White Vienna, or White Delicacy, and around July 1st, sow the late hut also large winter radishes for a fall and winter supply. All radishes, to do their hest, should be thinned out to stand 2 to 6 inches apart in the row, the largest distance given applying to the large growing winter varieties.

#### The Earliest Round Sorts

- 770 Cardinal Globe. (See Specialties, page 7.) Pkt., 10 cts.; oz., 20 cts.; <sup>1</sup>/<sub>4</sub> lb., 50 cts.; lb., \$1 .75.
- 776 **Crimson Ball.** A dainty little Radish of mild flavor; skin bright red, flesh tinged with red. It forms the root very rapidly and is ready for use within 25 days. Pkt., 10 cts.; oz., 20 cts.; ½ lh., 50 cts.; lb., \$1.75.
- 779 Crimson Giant. Suitable both for forcing or early planting out of doors. In shape it is round to oval, and very attractive. The flesh is mild and tender. Grows to larger size than any in this class, yet retains its crispness and delightful flavor. Pkt., 10 cts.; oz., 20 cts.; ½ lh., 45 cts.; lb., \$1.50.
- 780 Dreer's Crystal Forcing. Of remarkahly quick growth, and heautiful shape; perfectly round and pure white with small top. Good quality, whether grown in open or under glass. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lh., \$1.50.
- 804 Earliest Red May. Makes a remarkahly quick growth and is ready for the table within 3 weeks after sowing seeds. The Radishes are of a desirable size and uniform in shape, with small tops and of excellent flavor. This is a splendid variety for the earliest crop, either outdoors or for forcing under glass. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lh., 50 cts.; lh., \(\frac{5}{1}\).

## ENRY A.DREER.S

### RADISH—Continued

816 Earliest White May. A crisp turnip-shaped variety with a very small top. Extremely early and a very desirable sort. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 45 cts.; lb., \$1.50.

795 New Perfection. This type of Radish, having red skin with a white tip, has long been a great favorite, and with this variety the white portion extends much farther up than is the case with ordinary Scarlet Turnip White Tip Radish. The general contour is turnip-shape, and size medium, very uniform, with flesh crisp, tender and sparkling. The rapidity of its growth recommends "New Perfection" for growing in the greenhouse, but it is equally as valuable for sowing in the vegetable garden. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

(See Colored Plate, page 9.) Pkt., 10 cts.; 798 New Ruby.

oz., 20 cts; ½ lb., 50 cts; lb., \$1.75. 800 **Philadelphia White Box**. A good turnip-shaped variety. remarkably long standing for an early variety. Pkt., 10 cts.;

oz., 20 cts.; \(\frac{1}{4}\) lb., 45 cts.; lb., \\$1.50.

825 White-tipped Scarlet Gem. Leaves short and excellent for forcing; color bright scarlet with white tip. It is a very handsome variety and exceedingly rapid grower. Also listed as "Rosy Gem" in many catalogs. Pkt., 10 cts.; oz., 20 cts.; 1 lb., 45 cts.; lb., \$1.50.

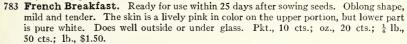
#### Early Oval Shaped and Long Sorts

773 Cincinnati Market. Ready for use in from 30 to 35 days. Of the Long Scarlet type; of a clear bright red color and grows

to large size without becoming Pkt., 10 pithy. cts; oz, 15 cts.; ½ lb., 45 cts.; lb., \$1.25.

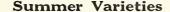
818 Dreer's Earli-White est Olive. (See Specialties, page 7.) Pkt., 10 cts.;

oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.



ICICLE RADISH

792 Long Scarlet Short Top. Long, bright scarlet 6 or 7 inches long, with small top. Brittle and crisp. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 45 cts.; lb., \$1.25.



This class requires longer to perfect the product, but the roots have firmer flesh and remain in fit table condition very much longer than any of the early sorts offered.

768 Beckert's Chartier. An exceedingly handsome long red sort with attractive white tap-root. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 45 cts.; lb., \$1.25.

814 Dreer's White Delicacy. A very attractive, oblong sort of exceedingly fine flavor and crisp texture. Pkt, 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \$1.75.

785 Icicle. Makes radishes from four to five inches long and half to three-quarter inch thick. Matures earlier than any other long white radish, and is attractive, being pure white, almost transparent, and very tender. Pkt., 10 cts.; oz., 20 cts.; 1 lb., 50 cts.; lb., \$1.50.

790 Long White Vienna, or Lady Finger. Skin and flesh are pure white; crisp and of rapid growth. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \\$1.50.

822 White Strasburg. Grows quite large - 10 inches long by 3 to 4 inches in diameter at the top. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.

824 White Stuttgart. An immense top-shaped radish, of clear white color. Fine for summer and fall use. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.

#### Winter Radishes

Generally sown around July 1st, the same as turnips. The Chinese type develops most rapidly, while the Spanish sorts require about 3 months to reach full size, but they keep well 787 Long Black Spanish. Long in shape, of mild flavor. Pkt., 10 cts.; oz., 20 cts.; lb., 50 cts.; lb., \$1.50.

788 Long White Spanish. Mild flavor and keeps well. Pkt., 10 cts.; oz., 20 cts.; 1 lb., 50 cts.; lb., \$1.50.

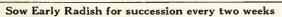
807 Round Black Spanish. Skin black, flesh white, solid and pungent. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.

810 Scarlet China. Oblong, bright rose color. Flesh white, and crisp. Pkt., 10 cts.;

oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50. 812 White Chinese, or Celestial. Roots cylindrical, and even when fully developed (6 to 8 inches in diameter) the Radishes are solid, crisp and of a mild flavor. Skin and flesh pure white. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \$1.50.



DREER'S WHITE DELICACY A remarkably sweet and tender summer Radish



# HENRYADREER RELIABLE VEGETABLE SEEDS PHILADENPHAR



Salsifis, FR.

### SALSIFY

Ostion Vegetal, Sp. Haferwurzel, GER.

#### or Vegetable Oyster

One ounce for 50 feet of drill.

Culture—Succeed best in light, well-enriched inellow soil. Sow early in the spring in drills 15 inches apart, 1 inch deep and water liberally with a fine spray or sprinkler, thin to 4 inches in rows. Used the same as Carrots, or, after having been boiled, make into cakes and fry like oysters, which they resemble in flavor. Cultivate the same as carrots or parsnips; it is bardy; can remain in the ground all winter for early spring use, but should be taken up before it starts new growth.

- 837 Mammoth Sandwich Island. Grows to very large size with a yellowish smooth skin, resembling a good-sized Parsnip. It is very mild and delicately flavored, hence very popular. The young leaves may be used as salad. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.; lb., \$3.00.
- 835 **Long White.** A favorite market variety and fine flavored. Pkt., 10 cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 85 cts.; lb., \$3.00.
- 834 Long Black, or Scorzonera. This is grown in the same manner as above sorts, but it develops a taproot with a black skin. The roots of this variety, if not used may remain in the ground till needed and they will increase in size without losing their tenderness and fine flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25; lb., \$4.50.

Courge, FR.

## **SQUASH**

Calabaza, Sp. Kuerbis, GER.

Culture—It has only been recently that scientists have discovered the presence of remarkable quantities of vitamines in summer squash, and doctors now prescribe an abundance of squash for children backward in physical development. Sow at corn planting time, in well-manured hills, the bush varieties 4 feet apart each way, the winter sorts 10 to 12 feet each way, and thin out to 2 to 4 plants to the hill. To repel the squash vine borer, throw a handful of tobacco dust close around the plants. The large, strongsmelling black squash bug can be kept in check by hand-picking. For yellow-striped beetle and blight, spray early and repeatedly with Bordeaux Arsenate of Lead Mixture. One ounce of seed for 25 hills, 3 to 4 pounds to an acre.

#### THE EARLIEST, BUSH VARIETIES

- 873 Extra Early Jersey White Bush (Patty Pan). Very early, fruit flat and scalloped, of cream-white color. Delicious flavor. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.50.
- 869 Golden Custard Bush. Similar to the White Bush, but yellow. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.50.
- 867 Giant Summer Crook-neck. Large deep yellow, curved and heavily warted. Pkt., 10 cts.; oz., 20 cts.; 1 lb., 50 cts.; lb., \$1.75.

#### The Long Keeping Varieties

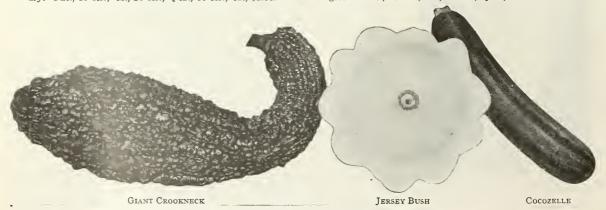
- 858 Boston Marrow. A good keeper and of excellent flavor. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 864 **Delicious.** (See Specialties, page 7.) Pkt., 10 cts.; oz., 20 cts.: ½ lb., 60 cts.: lb., \$2.00.
- 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

  871 Golden Hubbard. Earlier and slightly smaller than the two following. Skin is rich orange color. Pkt., 10 cts.; oz. 20 cts.; ½ lb., 60 cts.; lb. \$2.00.
- oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.

  872 Improved Hubbard. A standard winter sort. Skin bronze green. Flesh rich yellow and very thick. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 45 cts.; lb., \$1.50.
- 878 Warted Hubbard. A standard winter squash with heavily warted dark green skin. Flesh deep yellow, thick and dry. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.
- 860 Mammoth Chili. Orange yellow. Good sort for feeding stock. Pkt., 10 cts.; oz., 20 cts.; <sup>1</sup>/<sub>4</sub> lb., 60 cts.; lb., \$2.00.
- 862 Cocozelle Bush. (See Specialties, page 7.) Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

#### Vegetable Marrows

- 875 Long Cream. A vine sort, shape oblong with cream yellow skin. Flesh sweet and tender. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.
- 876 Long Green. Similar in shape to above but skin is a rich green. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.



Complete collections of Vegetable Seeds are offered on page 10

# RYA.DREER.

Espinard, FR.

Espinaca, Sp.

Spinat, Ger.

CULTURE-For spring and summer use sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked, and every two weeks up to May 15th, for a succession. For winter and early spring use, sow in September in well-manured ground; cover with straw on the approach of severe cold weather. The ground cannot be too rich. No Spinach, with the exception of New Zealand will "stand" August heat without "shooting" seed stalks. Water liberally with fine spray or sprinkler after sowing seed. One ounce for 100 feet of drill; 10 to 12 lbs. in drills for an acre.

845 Dreer's Improved Long-standing. (See Specialties, page 7.) Pkt., 10 cts.; oz., 15 cts.;

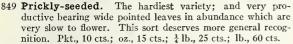
<sup>1</sup> lb., 30 cts.; lb., 85 cts.

842 King of Denmark. An ideal variety for spring sowing, as plants are very slow to run to seed. Strong vigorous plants producing an immense growth of large dark green, crumpled leaves, an especially good sort for the small garden. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.00.

844 Long Season. Sowings of this variety can be made in early spring and followed monthly with further sowings, and the crop will be continuous throughout the entire summer. The leaves are a rich dark green color, very thick, crumpled, and of splendid quality. Pkt., 10 cts.; oz., 15 cts.;

1 lb., 25 cts.; lb., 60 cts.

847 New Zealand (Tetragonia expansa). This should be more widely grown, as it stands all summer and produces a continuous supply of good quality leaves. Not related to the regular Spinaches but forms large, spreading plants, five to eight feet across, during summer and early fall, from seeds sown during April. Soak seed in warm water for a few hours before sowing. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \(\frac{1}{4}\).



- 851 Savoy Dreer's Round-seeded. An exceptionally early and hardy spinach, with large broad leaves, heavily crimped and curled, and of a rich, glossy, dark green. A very desirable sort for spring and fall sowing, always being reliable and sure to produce large healthy growth. We offer a special strain which is very fine; is also most suitable for canning. For a Summer Spinach to follow this we would advise sowing our Victoria, offered opposite. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 25 cts.: lb., 60 cts.
- 853 Thick-leaf, or Viroflay. A variety bearing very large leaves, measuring up to 10 inches in length and 8 inches wide. Plants measure 24 to 30 inches across and well repay liberal manuring. Pkt. 10 cts.; oz. 15 cts.; 1 lb. 25 cts.; lb. 75 cts.



854 Victoria. Fine texture, of deepest green color, heavily crimped, thick, fleshy leaves, good quality, and "stands" for a long time before shooting to seed. Pkt., 10 cts.; oz., 15 cts.; 1 lb., 25 cts.; lb., 60 cts.

### SORREI

Oseille, FR.

Acedera, Sp.

Sauerampfer, GER.

Culture - Used for soups and salads on account of its pleasant acid flavor and also makes delicious boiled greens. Sow seed in any good garden soil, in shallow drills a foot apart. Thin plants to 6 or 7 inches apart and remove seed stalks as soon as they appear. When ready to gather, select only the largest leaves, thus insuring a continuous supply, one planting will last for 3 or 4 years.

839 Large-leaved Garden. The largest leaved and best variety. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.

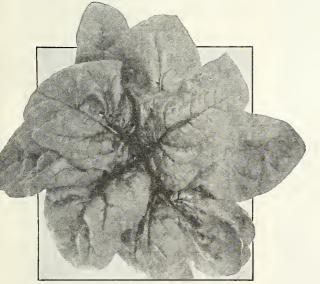
RHUBARB Ruibarbo, Sp. Rhabarber, GER. Rhubarbe, FR.

One ounce of seed to 125 feet of drill.

Culture-Good plants are easily grown in any good garden soil. Sow seed thinly in shallow drills 1 foot apart, thin to 4 or 5 inches. Keep soil loose and free from weeds. The plants are liable to vary considerably. Pick out the strongest and best. In fall or spring following, transplant to the permanent bed, 4 feet apart each way, in deep, warm and very rich soil. The more manure the better stalks. For winter forcing take up two-year roots in fall, leave out to freeze, then bed close together on cellar bottom or under greenhouse bench in the dark.

- 830 Linnaeus. A good second early, very large and a strong grower. Stalks mostly deep green, round and of good quality. Pkt., 10 cts.; oz., 25 cts.; \(\frac{1}{4}\) lb., 75 cts.
- 832 Victoria. A splendid early sort. Stalks are large, very thick, of rich red color, and tender quality. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.

For Rhubarb Roots, see page 212.



DREER'S ROUND SEEDED SAVOY SPINACH

# HENRYAJDREER RELIABLE VEGETABLE SEEDS PHILADELPHIA PA

Tomate, FR. Tomate, Sp.

### **TOMATO**

Liebesapfel, GER.

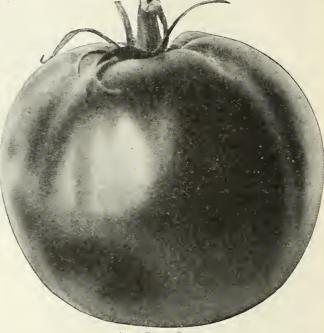
CULTURE—For the first crop sow seeds of very early varieties like Avon Early, Globe, or Spark's Earliana, under glass, or in the house, about middle of February, giving the young seedlings plenty of light for rapid development. When they are 3 to 4 inches tall, transplant them into flats or a spent hotbed, to stand 4 inches apart each way. Give plenty of air on sunny days to harden them properly. Such plants should start bearing middle of June, and continue for the best part of 2 months. For the main crop, sow seeds of later varieties in a hotbed, or warm cold frame by April 1st. Around Decoration Day, prepare spaces 3 feet apart each way, digging the hole a foot deep and of equal diameter and filling this with well rotted stable manure or humus. Set the plants into these spaces and to prevent loss from cut worms surround the young plants with a collar of cardboard. Where the young plants are grown in paper pots, set them into the ground, pots and all, just tearing out the bottom. One ounce of seed will produce about 2500 plants.

#### How to Grow the Most Perfect Crops

Cultivate freely and by July 1st you should have nice stocky plants about a foot tall and 12 to 18 inches across. Drive stakes 5 to 6 feet tall to these plants, and reduce them to 3 or 4 of the strongest branches. Waste no sympathy on the rest for the cutting out of superfluous foliage and branches will throw the energy of the entire plant into those selected to bear the crop. Tie the plants to the stakes and go over the patch on an average of once a week, to remove side shoots and suckers that will appear in great quantities at the leaf joints or at base of plant. By August 1st, these plants will have reached the top of the 5 foot stakes and should be liberally loaded with well-shaped fruits free of all the blemishes to which fruits grown on the ground are subject. Any standard variety treated in this fashion should bear from 10 to 15 pounds of fruit per plant during the season.

#### The Earliest Sorts

- 888 Avon Early. An exceedingly early variety, maturing a few days before Earliana. Fruits large, round, and very solid, of deep scarlet. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 65 cts.; ¼ lb., \$2.00.
- 894 **Bonny Best.** An early and productive variety. Fruits are round, scarlet, somewhat flattened at stem end, and are produced in abundance. A good forcing Tomato. Pkt., 10 cts.; ½ oz., 25 cts.; oz. 40 cts.; ½ lb., \$1.25.
- 919 June Pink. May be called a pink "Spark's Earliana." Identical in all but color, this being a purplish pink. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.



Avon Early Tomato

- 917 John Baer. Matures within 110 days of sowing seeds and perfects large, well-shaped, solid red fruits of fine flavor. The vines do not grow very large, but are productive. Pkt.10, cts.;
  - ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
     938 Spark's Earliana. A standard extra early. Fruits bright red, solid and of fine flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.

#### Second Early and Main Crop Varieties

- 897 Crimson Cushion. Large size, nearly round, solid and smooth. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.
- 910 Dreer's Select Strain of Globe. (See Specialties, page 8.) Pkt., 20 cts.; ½ oz., 65 cts.; oz., \$1.00; ¼ lb., \$3.50.
- 947 Dreer's Superb Salad. Distinctly a salad Tomato, as it is just the right size for serving in halves or quartered, with lettuce or for putting up whole in jars. The color is a rich scarlet. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ½ lb., \$1.25.
- 904 **Dwarf Champion**. Early. Color purplishpink. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 906 Dwarf Stone. Very solid, ripens evenly and of excellent flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 902 Early Detroit. An early sort of large size, nearly round, skin purplish-pink. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 912 Golden Ponderosa. (See Specialties, page 8.) Pkt., 20 cts.; ½ oz., 65 cts.; oz., \$1.00; ¼ lb., \$3.50.
- 913 Golden Queen. A large solid yellow Tomato. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$1.75.



# HENRYA.DREER RELIABLE VEGETABLE SEEDS PHILADENPHAR

### TOMATOES—Continued

- 924 Matchless. One of the most dependable scarlet main crop sorts, very solid and meaty. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ¼ lb., \$1.25.
- 930 **Ponderosa** (Beefsteak). Large purplish-pink, solid, and our strain produces very smooth fruits. Pkt., 15 cts.; ½ oz., 40 cts.; oz., 75 cts.; ¼ lb., \$2.00.
- 942 **Selected Stone.** Probably the most widely grown Tomato in the Country. Very dependable and will produce a large crop of deep red, solid fruits. A splendid canner. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.00.

#### **Forcing Tomatoes**

- 900 Comet. Fruits medium size, rich scarlet, and good quality. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.
- 921 Lorillard. Bright red, smooth, early. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.; ¼ lb., \$1.50.

#### Old Standards

The following are now largely superseded by the newer improved sorts, but we can still offer seed of reliable strains.

	P	kt.	$\frac{1}{2}$ OZ.	Oz.	¼ lb.
886	Acme\$0	10	\$0 20	\$0 35	\$1 00
891	Beauty	10	20	35	1 00
908	Favorite	10	20	35	1 00
927	Paragon	10	20	35	1 00
951	Trophy	10	20	35	1 00
	Preserving	g To	mato	es	
			D1-4	1	0-

	P.	kt.	$\frac{1}{2}$ OZ.	Oz.
944	Strawberry or Ground Cherry. \$0	10	\$0 35	\$0 60
931	Red Cherry	10	35	60
932	Red Currant	10	40	75
933	Red Peach	10	35	60
934	Red Pear	10	35	60
953	Yellow Cherry	10	35	60
955	Yellow Pear	10	35	60
956	Yellow Plum	10	35	60

### Navet, Fr. TURN

Nabo, Sp. Weiz Ruben, GER.

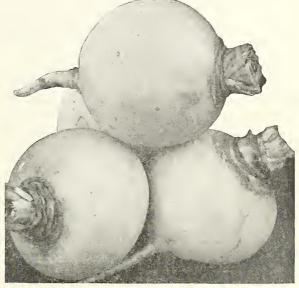
One ounce will sow 200 feet of drill, one to two pounds for an acre.

**CULTURE**—For early, sow seed thinly in open ground in spring in drills 18 to 20 inches apart. Thin out seedlings to 3 or 4 inches apart. For succession sow every two weeks until May 15th. For fall and winter sow in July and August. A good crop may often be grown by scattering seed thinly in the cornfield at last cultivation. For Ruta Baga sow seed in open ground during June and early July. Take up the roots just before winter, top and store in cool cellar, or pit outdoors.

- 976 Early White Flat Dutch (Strap-Leaf). Of quick growth and mild flavor. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 967 Extra Early Purple-Top Milan. Same as above except with purple top. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb. \$1 25
- 975 Early White Milan. Like above, but pure white. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.
- 966 Purple Top White Globe. It is round, very handsome and of superior quality. The flesh is white and skin white, with purple at portion which grows above the ground. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 35 cts.; lb., \$1.00.
- 969 Red or Purple Top (Strap-Leaf). Roots flat, top purple, flesh fine grained and mild. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 972 Snow Ball. Matures in from six to seven weeks. The roots have a smooth white skin and are nearly round. This Turnip does not grow large, but is one of the best to sow very early in the spring. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.
- 974 Early White Egg. Adapted for either spring or fall sowing. The tops are small and roots are of medium size, with white skin and flesh. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1 25
- 964 Long White, or Cow Horn. Grows 12 to 14 inches long, partly above ground; flesh white, fine grained and sweet. Pkt., 10 cts.; oz., 15 cts.; <sup>1</sup>/<sub>4</sub> lb., 35 cts.; lb., \$1.00.
- 977 **Yellow Globe** (Amber Globe). It produces a globe-shape root, with smooth skin and light-yellow flesh, which is firm and sweet. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 962 Golden Ball. A rapid grower of excellent flavor, globe-shaped, medium size. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.

## 960 **Yellow-Aberdeen, Purple Top.** Very hardy and productive, good keeper, globe shaped and of fine quality. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.

970 Seven Top. Grown for its tops only, which make excellent greens. Pkt., 10 cts.; oz., 20 cts.; <sup>1</sup>/<sub>4</sub> lb., 50 cts.; lb., \$1.50.



EARLY SNOWBALL TURNIP

#### Tobacco

Offered with Agricultural Seed, see page 50.

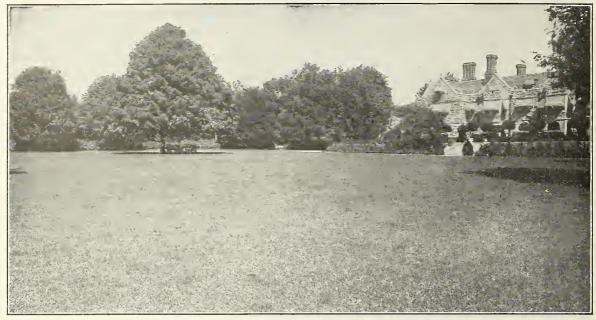
#### Re-cleaned Bird Seeds

If wanted by Parcel Post, add same as for Beans, Corn and Peas. Lb. 10 lbs. 50 lbs. Mixed Bird......\$0 15 \$1 30 \$6 00 6 00 Canary, Plain..... 1.5 1 30 Rape, Sweet..... 1 30 6 00 15 Hemp..... 15 1 30 6 00 5 50 Millet..... 1 25 15 Wild Bird Mixture..... 20 1 80 8 00 Sunflower..... 1.5 1 2.5 6 00 Lettuce. Oz., 5 cts..... 2 25

#### Ruta Baga

- 985 **Dreer's Improved Purple Top.** Remarkable for uniform shape and fine quality, and also a splendid keeper. Skin is smooth and flesh a beautiful yellow color and fine grained. The flavor is very sweet and tender. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 982 Budlong's Improved. White, very sweet; much milder flavor than most other sorts; globe-shaped; skin a creamy-yellow. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 979 American Purple Top. Very hardy and productive. The flesh is yellow, solid and sweet; good for stock or table use. Pkt., 10 cts.; oz., 15 cts.; 1/4 lb., 30 cts.; lb., 90 cts.
- 988 **Golden Heart.** (See Specialties, page 9.) Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 35 cts.; lb., \(\\$1.00\).

# HENRYADREER RELIABLE GRASS NO CLOVER SEEDS PHILADEIDHIA PA



A DESIRABLE LAWN PRODUCED BY THE "DREER" LAWN GRASS

## DREER'S CELEBRATED LAWN GRASS SEEDS

OUR special brands of Lawn Grass Seeds are noted for their adaptability to various situations and soil conditions, and are now used in every section of the country for making private lawns, and also on the grounds of many leading Country Clubs, Athletic Clubs, Schools and Institutions, etc. These Mixtures have long enjoyed an enviable reputation for their general excellence, and it will always be our aim to maintain their high quality by the use of only the finest recleaned Grass Seeds, as free from all impurities as the most modern machinery can make them. Quantity of Lawn Grass Seed to Sow. One quart is sufficient for 200 square feet; 6 bushels for an acre, or for renovating an old lawn use one-half these quantities.

#### The "Dreer" Lawn Grass

This is by far the best mixture of grasses offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much sought after. Each variety of grass in its composition is there for a special purpose; some for making strong fibrous roots, which take hold upon the soil and keep the turf in place, others of a creeping nature quickly fill up any bare spots which may be caused by the taller sorts dying down; varieties which are useful for their color value, and also kinds that are able to withstand the beating down of excessive rains.

Whether you want to seed a small grass plot in your yard, or a lawn of more pretentious size, you should use this grass mixture. For the convenience of customers, we put this seed up in varions-sized packages, from the single pint, which is sufficient to cover 100 square feet of ground, to such quantities as are required for seeding large lawns where six bushels of seed to the acre are required. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00.

#### Dreer's Shady Place Grass

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted for growing in shade, and as it blends well with our regular Lawn Grass Mixture, it may be used on those portions of the lawn which are shaded by trees, buildings, etc., thus covering the whole area with a rich green sward. In spring give a light reseeding, then a top dressing of finely screened soil or sand, together with Bone Meal. This will repair the damage done by the winter rains. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight, at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00.

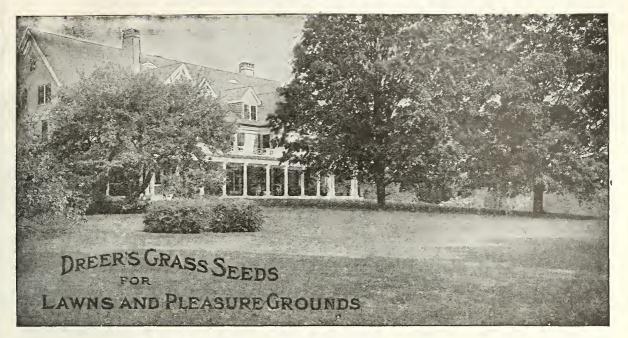
#### Dreer's Terrace Grass

Ordinary lawn grass will not hold the soil on terraces and embankments, which require a thick turf, composed of varieties which make strong roots to take hold of the soil and prevent washing by heavy rains. Our Terrace Grass is a carefully prepared combination of such grasses as will fill the requirements by making a quick growth of grass which will form a strong mat and present a good appearance. It will grow well anywhere, but it is best to enrich the soil with our sterilized Sheep Manure, or with Bone Meal, in order to provide nourishment to the young roots and give a vigorous start to their growth. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight, at purchaser's expense, per pt., 25 cts; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00.



Dreer's Leaflet on Lawn Making is mailed free of charge to any who are interested. Tells how to make and care for the lawn. Write for a copy.

## HENRYAJDREER RELIABLE GRASS No CLOVER SEEDS PHIMADEMOHIAR



### LAWN GRASS SEEDS—Continued

#### Dixie Lawn Grass

It has heretofore, always been a difficult task, in tropical and semi-tropical climates, to keep the lawn attractive, but we can recommend this special mixture of Grass Seeds, peculiarly adapted by maturing at different seasons, for providing an all the year round green lawn in Southern States, subjected as they are to long hot summers. With this seed and given the usual attention in the way of watering and fertilizing, an excellent lawn may be maintained. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight, at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00.

#### Dreer's "Evergreen" Lawn Grass

This special mixture produces beautiful and permanent lawns. It is made from our own formula, and composed of grasses which are adapted for the purpose of producing turf which retains its rich green color and velvety appearance throughout the entire summer and fall. In making up this brand we are careful to use only seed that has been thoroughly recleaned. Per pt., 25 cts.; per qt., 40 cts., postpaid By express or freight, at purchaser's expense, per pt., 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25; bushel (20 lbs.), \$8.00.

## Dreer's "Fairmount Park" Lawn Grass

This popular, low priced mixture is well suited for various soil conditions, giving good results even in small city grass plots, where the soil is generally stiff and heavy. It will form a thick turf in a very short time and is well suited for lawns and other spaces having considerable hard wear. It is also valuable for use on embankments and terraces; also for renovating old, worn-out lawns. Per pt., 20 cts.; per qt., 35 cts., postpaid. By express or freight, at purchaser's expense, per pt., 15 cts.; per qt., 30 cts.; 4 qts., \$1.00; peck, \$1.85; bushel (20 lbs.), \$6.75.

#### Dreer's "Golf Links" Grass

Prepared from a special formula, with the object of producing a thick turf that will stand the hard usage suffered by the average Fairway. For the Golf Course, Teeing Ground, Football and Polo Fields and other Athletic Grounds, or for the Lawn which has to withstand hard wear, this mixture will give perfect satisfaction. Per pt., 25 cts.; per qt., 40 cts., postpaid. By express or freight, at purchaser's expense, per pt., 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25; bushel (20 lbs.), \$8.00.

## Dreer's "Putting Green" Mixture

A careful study of the requirements for making the most substantial turf for Putting Greens developed the mixture herewith offered by us for this purpose. The varieties comprising it are all of the fine-bladed, low-growing and most hardy kinds, and maintain their rich, green color throughout the season. For Tennis Courts, Cricket Tables, and wherever a billiard table smoothness is necessary, this superfine mixture will give the desired result. Per pt., 45 cts.; per qt., 80 cts., postpaid. By express or freight, at purchasers' expense, per pt., 40 cts.; per qt., 75 cts.; 4 qts., \$2.50; peck, \$4.75; bushel (25 lbs.), \$18.00.

#### "Seashore" Lawn Grass

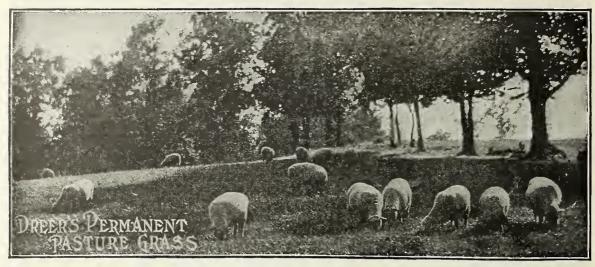
A rich, green lawn is especially desirable at the seashore, but unless the right mixture of grasses and clover are used the result will be disappointing. Our Seashore Lawn Grass is composed of strong-rooted varieties which quickly produce a good turf. In preparing the land it should first be top-dressed with about four inches of good soil, as grass will not grow well in sand, but the seeds will quickly germinate in the top-soil and make strong roots, which reach down into the sand for moisture. In order to keep the seaside lawn in good condition it should be watered liberally every evening, and also have an occasional application of our sterilized Sheep Manure in order to keep up a vigorous growth. Per pt., 30 cts.; per qt., 50 cts., postpaid. By express or freight, at purchaser's expense, per pt., 25 cts.; qt., 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel (20 lbs.), \$10.00.

#### White Dutch Clover Seed

Excellent for use on lawns; forms a close very dwarf herbage and remains green throughout the season, and it is particularly suited to seashore lawns where it is difficult to secure a good stand of grass on the light sandy soils. We furnish the choicest grade of recleaned seed. Oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.;  $\frac{1}{2}$  lb., 50 cts.; lb., 95 cts., postpaid. By express or freight, at purchaser's expense, lb., 85 cts.; 5 lbs., \$4.00; 10 lbs., \$7.75; bushel (60 lbs.), \$45.00; 100 lbs., \$75.00.

# Dreer's Leaflet on Lawn Making is mailed free of charge to any who are interested. Tells how to make and care for the lawn. Write for a copy.

# HENRY A.DREER RELIABLE GRASS AND CLOVER SEEDS PHILADELPHIA PA



Prices for larger quantities than one pound are f. o. b. Philadelphia, and subject to market changes

Blue Grass, Kentucky Fancy Recleaned (*Poa pratensis*). Also known as June Grass, Green Grass, etc. Rated as one of the best permanent grasses, especially useful for lawns, meadows and rich land. It is the grass of the famous limestone soils of Kentucky, and is also a favorite in all the Northern States. Lb., 70 cts., postpaid. Bu. (14 lbs.), \$8.00; 100 lbs., \$55.00.

Blue Grass, Canadian (Poa Compressa). Useful for poor, thin and gravel soils. Lb., 65 cts., postpaid. Bu. (14 lbs.), \$7.50; 100 lbs., \$50.00.

Bermuda Grass (Cynodon dactylon). Invaluable for lawns and pastures in the Southern States. Lb., 75 cts., postpaid. Bu. (35 lbs.), \$20.00; 100 lbs., \$55.00.

Carpet Grass (Axonopus Compressus). For the Lawns and Pastures of the Gulf Coast States. Lb., 75 cts., postpaid. Bu. (18 lbs.), \$11.00; 100 lbs., \$60.00.

Creeping Bent Grass (Agrostis stolonifera). Excellent for lawns and putting greens. Makes a low velvety growth. Lb., \$2.00, postpaid. Bu. (20 lbs.), \$35.00; 100 lbs., \$170.00.

Crested Dogtail (Cynosurus cristaius). Lb., 70 cts., postpaid. Bu. (21 lbs.), \$11.00; 100 lbs., \$50 00.

Fescue, Chewings New Zealand (Festuca chewings). For fine lawns and putting greens Lb. 70 cts., postpaid. Bu. (14 lbs.) \$8.00; 100 lbs., \$50.00.

Fescue, Hard (Festuca duriuscula). Indispensable in all Pasture mixtures. Lb., 50 cts., postpaid. Bu (12 lbs.), \$4.25; 100 lbs., \$35.00.

Fescue, Meadow (Festuca pratensis). English Blue Grass, or Sweet Grass. Lb., 40 cts., postpaid. Bushel (22 lbs.), \$7,00; 100 lbs., \$30.00.

Fescue, Red, or Creeping (Festuca rubra). For fine lawns and putting greens. Succeeds on sandy soils. Lb., 70 cts., postpaid. Bu. (14 lbs.), \$8.00; 100 lbs., \$50 00.

Fescue, Sheep's (Festuca ovina). Valuable for pastures. Lb., 50 cts., postpaid. Bu. (12 lbs.), \$4.25; 100 lbs., \$35.00.

Fescue, Fine-leaved Sheep's (Festuca ovina tenuifolia).

Excellent for lawns and Golf Courses Makes a very dwarf and fine leaved growth. Lb., \$1.00, postpaid. Bu. (14 lbs.), \$11.00; 100 lbs., \$75.00

Meadow Foxtail (Alopecurus pratensis). A valuable perennial pasture grass. Lb., 90 cts., postpaid. Bu (7 lbs), \$5.50; 100 lbs., \$75.00.

Orchard Grass (*Dactylis Glomerata*). One of the most valuable of the pasture grasses; makes a good hay. Lb., 45 cts., postpaid. Bu. (14 lbs.), \$5.00; 100 lbs., \$35.00.

Red-top Grass, Extra Recleaned Seed (Agrostis Alba). Now popular for lawns and golf courses. Heavy solid seed, no chaff. Lb., 70 cts., postpaid. Bu. (32 lbs.), \$16.50; 100 lbs., \$50.00.

Rhode Island Bent Grass (Agrostis Vulgaris). Very fine leaved and of creeping habit. Lb., \$2.00, postpaid. Bu. (18 lbs.), \$31.00; 100 lbs., \$170.00.

Rough stalked Meadow Grass (*Poa Trivialis*). Highly recommended for fine lawns and it also is a rich pasture grass. Lb., 75 cts., postpaid. Bu. (14 lbs.), \$9.00; 100 lbs., \$60.00.

Rye Grass, English Perennial (Lolium perenne). Valuable for winter lawns in the South. Lb., 30 cts., postpaid. Bu. (24 lbs.), \$6.00; 100 lbs., \$23.00.

Rye Grass, Italian (Lolium Italicum). Valuable for hay mixtures. Lb., 30 cts., postpaid. Bu. (18 lbs.), \$4.50; 100 lbs., \$23.00.

Sweet Vernal Grass (Anthoxanthum odoratum). Imparts a sweet odor to hay. Relished by all kinds of stock. Use 2 to 5 lbs. per acre, in mixture. Lb., \$1.35, postpaid. 10 lbs., \$12.50.

Tall Meadow Oat Grass (Avena elatior). Lb., 50 cts., postpaid. Bu. (10 lbs.), \$4.25; 100 lbs., \$40.00.

Wood Meadow Grass (Poa nemoralis). The ideal grass for heavily shaded lawns. Lb., \$1.25, postpaid. Bu. (14 lbs.), \$14.00; 100 lbs., \$90.00.

Timothy (Phleum pratense). A valuable Hay crop. Sow ½ bushel to the acre alone, or 8 to 10 quarts if used with other grass seeds. 45 lbs. to the bushel. Lb., 25 cts., postpaid. Write for price per bushel.

Special Formulas

There are numbers of our customers who, through their knowledge of the soil and climatic conditions of their immediate locality, wish to procure a mixture of Grasses which they know will succeed with them and we shall be pleased at all times to submit prices of, or to prepare, mixtures for any purpose whatever according to the customer's own formula. A complete list of the finest recleaned Natural Grasses will be found on this page.

#### Dreer's Permanent Pasture Grass Mixture

This is a special mixture of Recleaned Grass and Clover Seeds, and is composed of Perennial varieties, which insure at all times an abundant and nutritious food supply for all kinds of stock. It yields a heavy crop of Hay each year and supplies rich pasture all the year round. We ship out large quantities of this mixture and it has always given most satisfactory results. Sow 50 lbs. to the acre, and when ordering, kindly state whether for heavy or light soil. Bu. (20 lbs.), \$6.50; 100 lbs., \$30.00.

## HENRYADREER RELIABLE FARM SEEDS PHILADRICH



FARM SEEDS ARE SENT BY FREIGHT OR EXPRESS at customer's expense. We pack carefully and deliver to transportation company here, and always make the shipments via the best and quickest route

PRICES ON ALL FARM SEEDS ARE SUBJECT TO MARKET CHANGES

#### Barley

Oderbrucker. A productive and reliable six rowed bearded variety and an improvement over the old Manshurey. Peck, 80 cts.; bu. (48 lbs.), \$3.00.

#### **Buckwheat**

Japanese. Earlier, more prolific and yields nearly double the weight per acre of other sorts. Lb., postpaid, 30 cts.; peck, 75 cts.; bu. (48 lbs.), \$2.50; 10 bushels @ \$2.40 per bu.

#### **Broom Corn**

Improved Evergreen. This variety is extensively grown. Brush is long, fine and straight, and always green; grows 7 feet high. Sow 10 pounds to the acre in good, deep soil. Lb., 30 cts., postpaid. By express or freight, at purchaser's expense, 10 lbs., \$1.50; 50 lbs., \$7.00.

#### Clover Seed (Write for prices per bus.)

Red Clover, Medium (Trifolium pratense). Sow spring or fall,

10 to 15 lbs. per acre. Lb., postpaid, 50 cts.

Red Clover, Mammoth (Trifolium pratense perenne). For plowing under. 10 to 15 lbs. per acre. Lb., postpaid, 50 cts.

Alsike or Swedish Clover (Trifolium hybridum). 8 lbs. to

the acre when used alone. Lb., postpaid, 45 cts.

White Dutch Clover (*Trifolium repens*). 8 lbs. to the acre alone. Oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.;  $\frac{1}{2}$  lb., 50 cts.; lb., 95 cts., postpaid. By express or freight, at purchaser's expense, lb., 85 cts.; 5 lbs., \$4.00; 10 lbs., \$7.75; bus. (60 lbs.), \$45.00; 100 lbs., \$75.00.

Sweet Clover, Bokhara (Melilotus alba). Grown for Bee food and as fertilizer. 20 lbs. to the acre. Lb., 40 cts., postpaid. Japan Clover (Lespedeza striata). 14 lbs. per acre. Lb., 60 cts.,

postpaid. 14 lbs., \$6.00; 100 lbs., \$40.00.

Crimson, or Scarlet Clover. Valuable for hay, or for cover crop or green manuring. 20 lbs. per acre. Lb., postpaid, 30 cts. Alfalfa, or Lucerne (Medicaga sativa). Produces 3 to 4 heavy crops in a season. Lb., 50 cts., postpaid. Write for special

leaflet.

#### Ensilage Corn

Sow 1 to  $1\frac{1}{2}$  bushels to the acre, in rows  $3\frac{1}{2}$  feet apart.

Red Cob Ensilage. One of the very best varieties and grows well in all sections. It is a pure white Corn on a red cob, making a growth of stalk measuring 12 to 14 feet high. Price, peck (14 lbs.), \$1.15; bu. (56 lbs.), \$4.00.

Sweet Fodder Corn. For soiling or ensilage. Sow in drills at the rate of 2 bushels to the acre. Peck (12½ lbs.), \$1.25; bu.

(50 lbs.), \$4.00.

#### Field Corn

Sow 8 quarts to the acre early in May

Pedrick Perfected Golden Beauty. An improved strain of Golden Beauty obtained by careful selection. The ears contain from 10 to 14 rows of extremely large, broad grains, which are of a rich golden-yellow color, and the cob is small. Peck, \$1.25; bushel, \$4.50.

Leaming Gourd Seed. A good early variety which ripens in about 110 days. Ears good size, cob red, grains medium in size and deep yellow. Peck, \$1.15; bushel, \$4.00.

Early Yellow Canada. A ninety-day Corn, used in this latitude for replanting. Ears are 12 to 14 inches long, of rich yellow color. Peck, \$1.15; bushel, \$4.00.

Pusey Cloud Yellow Dent. A prize winning variety at many Eastern Corn Shows. It matures in 100 to 110 days, and will yield 75 to 100 bushels of shelled Corn to an acre. The ears measure about 10 inches in length. Peck, \$1.25; bushel, \$4.50.

Early Mastodon Dent. A Dent Corn suitable for Northern sections, as it matures in about 110 days. The stalks grow rapidly and to a good size, producing excellent fodder and an abundant crop of corn. Peck. \$1.25: bushel. \$4.50.

crop of corn. Peck, \$1.25; bushel, \$4.50. **Early 100-day Bristol.** One of the earliest large Dent varieties. It is productive, and ears are a good size with light

yellow grains. Peck, \$1.15; bushel, \$4.00.

Johnson County White Dent. A prolific variety which produces large ears, well filled. Grains are long and set close on the cob, which measures about ten inches in length and contains from 18 to 24 rows of grain. Peck, \$1.25; bushel, \$4.50.

#### Mangel Wurzel

Sow 6 lbs. to acre, in May or June, in rows 2 feet apart, and thin to 9 inches. Give the crop good cultivation.

177 Mammoth Long Red. This is a favorite variety with Dairymen. Produces enormous crops of fine solid Roots. Splendid keeper. Oz., 10 cts.; <sup>1</sup>/<sub>4</sub> lb., 20 cts.; lb., 75 cts.; 10 lbs., \$6.00.

178 Red Globe. A large red oval variety; keeps well and produces better crops on shallow soil than the Long Red. Oz., 10 cts.; ¼ lb., 20 cts.; lb., 75 cts.; 10 lbs., \$6.00.

173 Golden Tankard. Indispensable owing to its productiveness and richness in saccharine matter. Deep yellow flesh and skin. Oz., 10 cts.; <sup>1</sup>/<sub>4</sub> lb., 20 cts.; lb., 75 cts.; 10 lbs., \$6.00.

175 Golden Yellow Mammoth. The shape is like Mammoth Red, but the skin and flesh are yellow. Oz., 10 cts.; ½ lb., 20 cts.; lb., 75 cts.; 10 lbs., \$6.00.

Prices for larger quantities than one pound are f. o. b. Philadelphia and are subject to market changes

#### Millet

German, or Golden Millet (Panicum Germanicum). A valuable annual hav and fodder crop. Sow 1 bushel to the acre. Lb., postpaid, 30 cts.; bushel (50 lbs.), \$4.00.

Hungarian Millet (Panicum Hungariensis). An annual forage plant, early and productive, growing 2 to 3 feet high. Sow 1 bushel to the acre. Lb., postpaid, 30 cts. Bushel (48 lbs.), \$4.00.

Egyptian, or East India Pearl Millet (Penicillaria spicata). Grows from 8 to 10 feet high. For fodder, sow 5 pounds in drills 3 feet apart, thin out in rows to 1 foot apart. Lb., 40 cts., postpaid. 5 lbs., \$1.50; 10 lbs., \$2.50.

Japanese Barn-yard Millet (Panicum Crus-galli). excellent fodder plant; grows 6 to 8 feet high. Sow from middle of May to end of July; if broadcasted use 12 lbs. to acre, or if drilled 8 lbs. to acre. Lb., 35 cts., postpaid. 10 lbs., \$1.25; 50 lbs., \$5.00; 100 lbs., \$9.00.

#### Oats

Storm King. It makes a strong growth of straw, with large well-filled heads, which have a tendency to be one-sided, and grains are white, large and heavy. "Storm King" has made a yield of from 60 to 70 bushels per acre, and we recommend it strongly. Peck (8 lbs.), 60 cts.; bushel (32 lbs.), \$2.25; 10 bushels or over, \$2.15 per bushel.

White Maine. Yields extremely large crops. Grows in any section, and makes a strong, stiff straw, thus enabling it to stand up well during stormy weather. Peck (8 lbs.), 55 cts.; bushel (32 lbs.), \$2.15; 10 bushels or over, \$2.00 per bushel.

Lincoln. Very early and productive. Good straw with bright grains and a very dependable variety. Peck (8 lbs.), 55 cts.; bushel (32 lbs.), \$2.15; 10 bushels or over, \$2.00 per bushel.

Welcome. A splendid variety for all sections, and a very productive sort. The straw is heavy and stiff and the grains plump and attractive in appearance. Peck (8 lbs.), 65 cts.; bushel (32 lbs.), \$2.15; 10 bushels or over, \$2.00 per bushel.

#### Peas for Fodder and Green Manuring

Canadian Field Peas. Valuable for Northern climates for cattle-feeding and for green soiling. Sow 3 bus. per acre alone, or 1½ bus. with 1 bu. oats. Lb., postpaid, 25 cts. By Express at purchaser's expense, peck, \$1.25; bushel (60 lbs.), \$4.50.

New Era Cow Peas. An upright-growing variety, which matures quickly and produces a large crop of Peas. The vines are small but cure nicely and make a good forage. Lb., postpaid, 35 cts. Write for price per bushel.

Whip-poor-will Cow Peas. An early variety; grows upright, vigorous, and the crop is easy to harvest. We sell more of this variety than any other, and consider it the best for general purposes. Lb., postpaid, 35 cts. Write for price per bushel.

#### Rape

Dwarf Essex Rape. A valuable forage plant which can be sown in this latitude in April for early crop, or as late as September for fall crop. Sown broadcast at the rate of 10 lbs. to the acre, or 5 lbs. in drills. Finest imported seed. Lb., 25 cts., postpaid. By Express at purchaser's expense, 5 lbs., 80 cts.; 10 lbs., \$1.50; 50 lbs., \$6.00.

#### Soja Beans

Wilson Soja. An excellent variety for Middle and Eastern States. Grows 36 to 44 inches high, branches well, holds leaves and the seeds do not shatter from pods after cutting. In Delaware it matured in 115 days, and the plants held the seed well. Lb., postpaid, 35 cts. Write for price per bushel.

Mammoth Yellow Soja Bean. Valuable as a forage crop and for silo purposes on account of its heavy foliage. It matures late and is therefore valuable for growing in the Southern States. For the Northern and middle States we advise using Wilson. Lb., postpaid, 35 cts. Write for price per bushel.

#### Tobacco

Tabak, FR.

Tabaco, Sp.

Tabac, GER.

One ounce of good seed is sufficient for an acre.

Culture-Sow seed for plants early in spring in frames or seedbed, using soil well enriched with wood ashes, etc. Transplant to open ground when weather has become warm and settled, in rows 4 feet apart, and give cultivation as for corn.

884 White Burley. The favorite of Kentucky. Light-colored leaves of fine flavor and aroma. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.

881 Connecticut Seed Leaf. One of the best varieties for cigar wrappers. The leaves are of good width and length and grow closely on stalk. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.

882 Havana. The seed we offer is the best Vuelta Abajo. obtained by us direct from Cuba, and is the finest flavored Havana tobacco grown. Pkt., 15 cts.; ½ oz., 35 cts.; oz., 65 cts.

883 Pennsylvania Seed Leaf. Produces a very large, handsome leaf which is of good quality. Extensively grown in Lancaster County, Pa. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.

#### Miscellaneous Farm Seeds

Johnson Grass, or Sorghum Halepense. A Southern fodder plant which grows to a height of 30 inches. Per lb., 50 cts., postpaid. 5 lbs., \$1.75; 10 lbs., \$3.25; 50 lbs., \$15.00.

Kaffir Corn (Red). Good forage and the corn is good food for poultry. Use 4 to 5 lbs. per acre. Lb., 35 cts., postpaid. 5 lbs., 60 cts.; 10 lbs., \$1.00; 50 lbs., \$4.00.

Spring Rye. Grown for grain crop or turning under to improve the soil. Sow 1½ bushels to the acre. Lb., postpaid, 25 cts. Write for price per bushel. Rye for Fall seeding will be offered in our Autumn Catalogue.

Sorghum, or Early Amber Sugar-cane. Most productive

variety. Height, 10 to 12 feet. Sow 5 lbs. in drills, or 75 lbs. broadcast to acre. Lb., 30 cts., postpaid. 5 lbs., 75 cts.; 50 lbs., \$6.00.

Speltz, or Emmer. A combination of wheat, oats and barley, excellent for all stock, etc. Sow 70 to 80 pounds per acre. Lb., 25 cts., postpaid. 10 lbs., 75 cts.; 50 lbs., \$3.50; 100 lbs.,

Sudan Grass. A forage plant valuable in the middle West. Grows from six to ten feet high. Sow seed when ground has become warm, 4 to 6 lbs. per acre, in drills 18 to 24 inches apart, and cultivate like corn. Lb., 30 cts., postpaid. 10 lbs., \$1.75; 50 lbs., \$5.00.

Teosinte. Excellent for stock, either green or dry. Sow in May or June, in drills about 4 feet apart, 3 lbs. of seed per acre. Lb., 50 cts., postpaid. By Express at purchaser's expense, 5 lbs. or over, 40 cts. per lb.

Vetches, or Tares, Spring (Vicia Sativa). Highly valuable for soiling or for green manuring. Use 2 or 3 bushels to acre, broadcast, or 1 to 2 bushels in drills. Lb., 30 cts., postpaid. Write for price per bushel.

Vetches, or Tares, Winter (Vicia Villosa). Also called Sand Vetch, or Hairy Vetch. For fall sowing. Sow 1 bushel per acre, with 1 bushel of rye. Price per lb., 45 cts., postpaid. Write for price per bushel and special leaflet.

Wheat, Marquis. An excellent spring variety producing large beardless heads. Extremely hardy. Sow 1½ bushels to the acre. Lb., postpaid. 25 cts. Write for price per bushel. Wheat for Fall seeding will be offered in our Autumn Catalogue.

Yellow Milo Maize. This crop is grown like corn, and may be cut several times for green forage; also used for ensilage, or cured like sorghum. 4 to 5 lbs. per acre. Grows to a height of 8 to 10 feet. Lb., 25 cts., postpaid. 5 lbs., 60 cts.; 10 lbs., \$1.00; 50 lbs., \$4.00.



A BORDER OF PINK GERANIUMS EDGED WITH SWEET ALYSSUM

WE GIVE close attention to this department, which is probably the largest in quantity and variety in this country, nearly one thousand species and varieties being offered.

Our Flower seeds have a world-wide reputation, and we grow and save on our own grounds at Riverton more varieties than any other American Seedsman. Our constant aim is to secure the very best strains obtainable, and spare no pains or expense with this object in view. Our strains of Asters, Carnations, Petunia, Verbena, Zinnia, etc., are grown by the leading private gardeners and commercial florists, and are acknowledged to be superior in all respects.

#### SUCCESS WITH FLOWER SEEDS

We are convinced that many of the failures with flower seeds are due to lack of proper conditions, and while it would be impossible in the space at our disposal in this catalogue to give explicit directions for each and every variety which we offer (but which is given on each packet of flower seeds we sell), we feel sure that if the general directions given below are followed success will be the rule. These directions, we may say, are written for the latitude of Philadelphia. Customers living in other sections can readily adapt them to their localities.

For all flower seeds which should be started indoors, and this includes many of our best and brightest summer flowers, such as Heliotrope, Celosia, Lobelia, Salvia, Vinca, Verbenas, etc., the best plan is to sow in seed pans or boxes (about 2 inches deep) which should be filled to the depth of an inch with broken pots, coal ashes, or any rough material that will furnish perfect drainage. The upper inch should be nicely sifted soil, composed, if possible, of about one-third each of sand, leaf mould and light garden loam. Press firmly and evenly and water thoroughly the day before sowing. Sow the seeds thinly over the surface, cover about one-eighth of an inch and pressing firmly; cover with a pane of glass and one or two thicknesses of newspaper to prevent the too rapid evaporation of the moisture and keep in a temperature between 60° and 70°. Water carefully as needed. The importance of uniform attention to this detail is one that can only be learned by experience and observation. To omit a single watering, or too frequent, indiscriminate watering, usually leads to failure. Remove the glass, or covering, as soon as the seeds have germinated, and when the seedlings are large enough to handle, they should be transplanted into similarly prepared boxes an inch apart each way, or put into small pots and kept in same until time to plant out in the open ground. At all times they should have an abundance of air, otherwise the young seedlings are liable to "damp off."

Do not be in too much of a hurry in starting Flower Seeds. Germination is likely to be somewhat slow and uncertain during January and February, and the amateur is likely to obtain much better results when the seeds are sown nearer their natural time to germinate. It has been said that most of the annual flowers, the seed of which is better to be started indoors, should be sown one

month in advance of the time you expect to transplant the seedlings to their flowering quarters in the garden. When sown too early they are likely to become, as the result of lack of space and air and an excess of temperature, long and lanky and woody, and such plants are not so desirable as short stocky well rooted seedlings.

For most of the ordinary annual flowers, such as Sweet Alyssum, Calliopsis, Calendula, Marigold, Mignonette, Nasturtium, etc., the simplest method is to sow directly out of doors when danger of frost is past in the space where they are intended to flower. The ground should be dug and raked fine on the surface, sowing the seeds evenly and thinly, either in lines or beds, covering not over four times their size, and firming the soil over them. It is advisable to mix the finer seeds with five to ten times its bulk of dry sand or wheat flour, this enables you to make a more even distribution. Should they come up too thickly, as most of them are likely to do, thin out so that the plants will stand from 4 to 12 inches apart according to the variety. This plan is also adapted to many varieties usually started indoors, including Asters, Verbenas, Celosias, Stocks, Salvia, etc., but as a rule their germination is more certain under glass, and as they begin to flower so much earlier when started indoors, the extra trouble is well repaid for by their increased blooming period.

We will be pleased to send our customers on request a leaflet entitled—

Hints on the Growing of Flowers from Seed, covering the details of sowing both Annual and Perennial Flower Seeds.

### **NOVELTIES AND SPECIALTIES IN**

# Flower Seeds for 1926

For General List of Flower Seeds, see Pages 63 to 118

#### ANTIRRHINUM (Snapdragon)

Within the last few years Snapdragons have hecome immensely popular. This is not to be wondered at, as, whether used for cutting or for show in the garden, they are one of the most valuable flowers which can readily he grown from seed. We offer three distinct types, the new Super-Giant or Maximum, the large-flowering,

tall-growing or giant, and the equally large-flowered half dwarf variety. In our trials the seeds sown out of doors the first week of May came into hloom early in July, remaining in full flower until November. For earlier flowering, they may be started indoors or in a frame in March, transplanting them to the open when the weather is suitable. We have made exhaustive tests of scores of varieties and offer the following as heing the hest in their respective colors.



This recently introduced type is similar to the Giants offered on this page, of somewhat taller growth and with still larger individual flowers, and in a range of colors that are quite distinct. We offer as follows:

1151 Appleblossom. Soft applehlossom-pink.

1152 Canary Bird. Canary yellow with deeper yellow lip.

1153 Copper King. Bronzy copper color.

1154 Old Gold. Rose on yellow ground.

1155 Snowflake. Dazzling white.

1156 The Rose. Rich rose-pink.

Price. Any of the ahove, 25 cts. per packet.

1159 Collection containing a packet each of the 6 sorts, \$1.00

1158 Super-Giant Mixed. All colors, 20 cts. per packet; 3 packets for 50 cts.

### Three Beautiful Snapdragons

The sorts offered below helong to the Grandiflora Half dwarf section, and are unusually attractive in color.

1166 Gloria. Rich, glittering deep rose, most effective for hedding or cutting.

1160 **Prima Donna.** Splendid spikes, large flowers of charming color, heing amber overlaid chamois effect apricot-pink.

1161 Peerless Pink. One of our own introductions. The flowers are of immense size, two inches and over across, and the color, an even tone of soft shell-pink, the finest clear pink variety yet introduced.

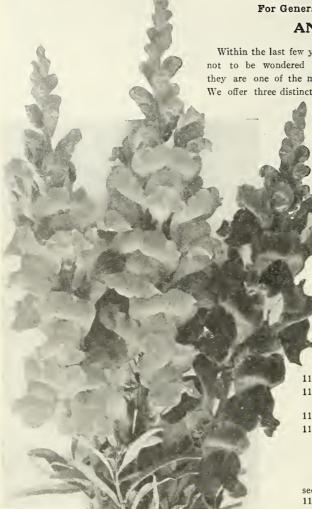
**Price.** Any of the ahove, 15 cts. per pkt; a pkt. each of the three sorts for 35 cts.

#### Large-flowering Half-dwarf Snapdragons

(Antirrhinum Majus Nanum Grandiflorum)

A splendid type, growing about 18 inches high, of compact form and good spikes of large flowers, the hest for hedding purposes.

	1162 Silver Pink. Soft pearly pink\$0	10
į	1163 Empress. Rich velvety crimson	10
į	1164 Golden Queen. Rich yellow	10
	1165 Grenadier. Fiery orange scarlet	10
	1167 Purity. Pure white	10
	1168 Fawn. Soft amber yellow overlaid chamois-rose	10
	1169 Collection of a packet each of the above 6 sorts,	
	50 cts.	
	1170 Choice Mixed. All colors, 4oz., 30 cts	10



DREER'S LARGE-FLOWERING SNAPDRAGONS

## Large-flowering Giant Snapdragons (Antirrhinum Majus Grandiflorum)

Of strong vigorous growth ahout 3 feet high. With long spikes of large individual flowers set closely on the spikes.

1171 <b>Crimson King</b> . Rich velvety garnet crimson\$0	кт. 10
1172 Golden King. Rich yellow	10
1173 Fire King. Brilliant orange-scarlet	10
1174 <b>Harmony</b> . A harmonious hlending of terra cotta, orange and rose	10
1175 Queen Victoria. Pure white	10
1176 Rose King. Soft silvery rose-pink	10
1179 Collection of a packet each of the above 6 sorts, 50 cts	
1180 Finest Mixed. All colors, \(\frac{1}{4}\) oz., 30 cts	10

## HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADELPHIA R

## Dreer's Long Spurred Aquilegias or Columbine

While all of the varieties of Columbine are beautiful and much admired, this strain is unquestionably the finest yet produced. The plants are of strong, thrifty growth, the blooms are of large size and the spurs very long. The colors range through shades of Lavenders, Mauves, Blues, Purples, Whites, Creams, Vellows, Pinks, Reds, etc. There are no jarring or crude tints, and the whole form a most harmonious mass of coloring seldom seen in other flowers.

 1203
 Blue and Lavender Shades
 \$0
 25

 1204
 Scarlet and Red Shades
 25

 1205
 Pink and Rose Shades
 25

 A packet each of the above 3 colors for 60 cts.

1206 Dreer's Long Spurred Hybrids Mixed. A wonderful mixture containing all the beautiful tints and tones and color combinations for which this strain is famous, hardly two being exactly alike. 15 cts. per packet; 50 cts. per ½ oz.

#### New California Giant Branching Asters

We have had this strain under observation for the past two years, and it now fully meets with our ideas as to quality. It is a splendid mid-season to late flowering strain, the result of years of painstaking selection by one of California's leading hybridizers. The plants grow from 3 to  $3\frac{1}{2}$  feet high with long strong stems 18 to 24 inches in length, bearing beautifully formed, curled and interlaced flowers 5 inches and over across. The illustration shown on this page was made from a photograph taken on August 20th last year. We offer the following beautiful colors:

1291 Lavender Blue. 1292 Peach Blossom. 1293 Pure White. 1294 Purple Violet.

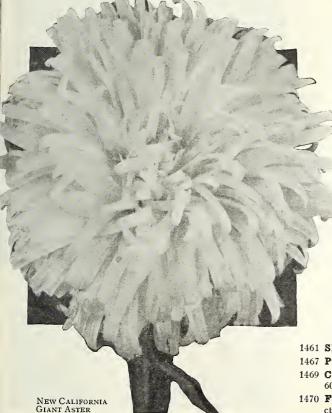
1295 Rich Rose.

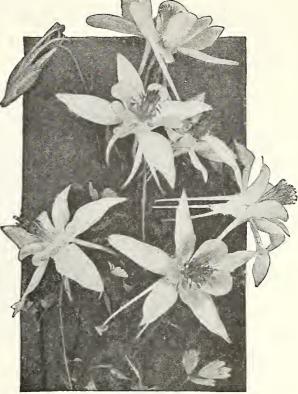
Price. Any of the above, 25 cts. per packet.

1299 Collection containing a packet each of the above 5 colors, \$1.00.

1300 Finest Mixed. Containing all colors. 20 cts. per packet;

3 packets for 50 cts.





DREER'S LONG-SPURRED AQUILEGIA

## Dreer's Superb Late-Branching Asters

This superb strain, of American origin, and especially adapted to our climatic conditions, has long been one of our leading specialties, extraordinary care being given each season to the selection of the very finest specimens for stock seed, resulting in a strain that is acknowledged by the leading growers as unsurpassed.

The plants form strong, branching bushes, 2 to  $2\frac{1}{2}$  feet high, bearing on long strong stems their handsome Chrysanthemum-like flowers, which, under ordinary cultivation, average 5 inches across. The form of the flowers, shown in the illustration on page 69, together with the length of the stems, places them at the head of Asters for cutting. They come into bloom from two to three weeks after the average type, usually being at their best during September and October, and filling in the gap between the general run of Asters and Chrysanthemums, and if only one variety of Asters is wanted, we recommend this type as the most likely to give the greatest satisfaction. We offer eight beautiful and distinct colors as under:

/	and distinct colors, as under:		
		ER	PER
	1/4	OZ.	PKT.
	1451 Azure-blue. A deep rich lavender\$0	60	\$0 10
	1452 <b>Deep Crimson.</b> Rich and glowing	60	10
	1453 Deep Rose. Distinct and fine	60	10
	1455 <b>Pale Lavender.</b> Exquisite grayish-blue.	60	10
	1456 Deep Purple. A rich royal shade	60	10
	1457 Rose Pink. A lovely shade	60	10
1	Shell-pink. Soft and dainty	60	10
7	Pure White. Perfect in its purity	60	10
)	<b>Collection</b> , containing a package each of the above 60 cts.	ve 8	colors,
	TOTAL A TIPE TO A SECOND TO A		

1470 Finest Mixed. All the colors mixed. 10 cts. per pkt.; 50 cts. per ¼ oz.; \$1.50 per oz.

# 54 HENRYADREER SPECIALTIES IN FLOWER SEEDS

## DREER'S SIX FAMOUS AMERICAN ASTERS



1393 Dreer's Peerless Pink. This is conceded to he the finest pink late-hranching Aster ever offered. The plants are of robust free-hranching habit, 24 to 30 inches high, hearing their magnificent blooms on strong stems, averaging 18 inches in length, and it is hard to find a flower under 4 inches across, and many measure 5 inches hy 21 inches in depth, forming an almost globular flower. The color is a rich shell-pink, and comes into bloom about the middle of August, heing its hest during the early part of September, and continuing in good condition well into October. (See cut.) 15 cts. per pkt.; 2 pkts., 25 cts.

1273 Purple Beauty. The Beauty Asters as a class are somewhat later in flowering than our Superh Late Branching sorts heing at their hest from late September on through October, of strong, sturdy hahit about 36 inches high with very large double flowers on good stems. The variety here offered is a rich glittering purple. 15 cts. per pkt.; 2 pkts., 25 cts.

1346 Rose King. A very distinct and desirable sort, with large, handsome double-quilled flowers of a brilliant rose color. A great favorite for cutting with commercial florists, lasting in perfect condition for a long time. 10 cts, per pkt.

#### Collection of Dreer's Six Famous **American Asters**

1338 A packet each of the six splendid sorts offered on this page, a really fine selection for 50 cts.

While we offer this season over sixty distinct varieties and colors of American Asters, all of which have been grown under our personal supervision, and which cannot he excelled for quality, we have selected the following six sorts to offer as a collection, which

embraces several distinct types and colors, which we feel sure will, on account of their free growth, profuse flowering, large size and general excellence, give entire satisfaction to the most critical growers of this popular

1281 Crego's Giant White. We consider this the finest and largest of all Comet Asters, hearing immense fluffy flowers 5 inches and over in diameter, as fine as any Chrysanthemum, and when cut keep in good condition longer than any other of this type. 10 cts. per pkt.

1305 Dreer's Crimson Giant. A late-branching variety of upright growth, with extra large, densely double flowers of rich blood-crimson; makes a hrilliant bed or border, and is splendid for cutting. 15 cts. per pkt.; 2 pkts., 25 cts.

1451 Late Branching Azure Blue. This has been included in this collection for its free flowering qualities, densely double perfect bloom and its wonderful rich deep lavender or azure-blue color. 10 cts. per pkt.



DREER'S PEERLESS PINK ASTER

#### DOUBLE-FLOWERING COSMOS

Some years since a few individual plants of late-flowering Cosmos showed evidence of producing double flowers, but it has taken a great deal of care and patience to perfect the strain now offered. The flowers vary considerably in their degree of doubleness, as shown in

our illustration, some being absolutely double, while others have a frill or collar surrounding the double disc, and while we think this is the most artistic, they are beautiful in either form of high value for cutting and garden decoration.

A strain of the early blooming Cosmos with double flowers has also been developed and we offer both types. The late-flowering variety may be expected to produce the largest percentage of doubles and the finest blooms, but for localities north of Philadelphia, the early flowering type is recommended. The plants have somewhat heavier, less cut foliage than the regular single-flowering type, so that the fact that they will produce double flowers can be determined by the foliage when the seedlings are quite small.

#### Early Double Cosmos

This new type is sure to be appreciated, flowering f	rom
July or August to the end of the season.  PER	
2076 Carnelia. Rich rosy crimson\$0	25
2077 Peachblossom. Deep rose-pink	25
2078 Whirlwind. Pure white	25
A packet each of the 3 colors, 60 cts.	
2080 Early Double Mixed. 3 pkts., 50 cts	20



Double-Flowering Cosmos

#### Late Double Cosmos

Becoming more popular each season, the flowers are very artistic and stand for a long time when cut. 2081 Crimson King. Deep rose crimson..... 2082 Pink Beauty. Soft rosy pink..... 2084 White Queen. Pure white..... A packet each of the 3 late doubles for 50 cts.

### New Double-flowering Coreopsis

2101 Late Double Mixed. All colors, 2 pkts., 25 cts....

Coreopsis Lanceolata Grandiflora Fl. Pl.

2072 Coreopsis Lanceolata has for a long time been a gem in the perennial border and one never grows tired of the masses of golden yellow blooms which it produces, which are decorative in the garden and invaluable as cut flowers. This new double and semi-double form is just as easy to grow and the extra petalage adds a further charm to the flower. 25 cts. per pkt.; 5 pkts., \$1.00.

### Giant Double Carnations

(Chabaud's Strain)

This race of Carnations raised by the famous French specialist Chabaud is by far the finest strain we have ever seen. Blooms in five months from time of sowing and produces flowers that compare favorably with the finest greenhouse-grown product. We can supply as follows.

PER :	PKT.	PER PK	T.
1811 <b>Blood-red</b> \$0	25	1814 <b>Scarlet</b> \$0 2	25
1812 <b>Yellow</b>	25	1815 Flesh-pink	25
1813 Rose	25	1816 White	25
1818 Collection of a packet each o	f ab	ove 6 colors, \$1.25.	

NEW DOUBLE-FLOWERING COREOPSIS LANCEOLATA GRANDIFLORA

1831 Finest Mixed. Containing all the colors, 25 cts. per pkt.; 5 pkts. for \$1.00



## HENRYAJDREER SPECIALTIES IN FLOWER SEEDS PHILADENPHIA R

## DREER'S CHARMING ANNUAL CANDYTUFTS

(Iberis Umbellata)

All authorities agree on the great decorative value of this charming annual for beds, borders, etc., and the larger the mass the better the effect. The plants grow about 12 inches high and will succeed in any light, airy position. Seed may be sown any time during the spring. They bloom in about eight weeks from the time of sowing, and in order to keep up a succession of bloom two sowings should be made at intervals of about two weeks. For best results give each plant sufficient space for full development, not less than six inches apart and nine inches is better. While highly useful for cutting, lasting well, and used extensively for this purpose by many commercial florists, it is for their bright effect in the garden that they are mainly grown. We illustrate on the color plate opposite the six varieties offered below.

1751 Carmine. Bright carmine rose.

1752 Crimson. Rich crimson.

1755 Albida. Pure white.

1756 Flesh Pink. Delicate pink.

1757 Lavender. Delicate rosy lavender.

1758 Rose Cardinal. Deep rosy red.

1759 Collection containing a packet each of the above 6 colors, 40 cts.

1768 Collection of a  $\frac{1}{2}$  oz. each of the above 6 colors, \$1.50.

1769 Collection of 1 oz. each of the above 6 colors, \$2.50.

1760 Mixed. Splendid mixture containing all the colors. 10 cts. per packet, 25 cts. per ½ oz., 40 cts. per oz.

Price. Any of the above 10cts. per packet, 30 cts. per \(\frac{1}{2}\) oz., 50 cts. per oz.

#### THE CARDINAL CLIMBER (Ipomoea Quamoclit Hybrida)

2158 We named and introduced this glorious and absolutely distinct annual climber in 1912, and it is now generally considered the most beautiful and brilliant annual climber ever sent out. It is a strong and rapid grower, attaining a height of 30 feet or more, with beautiful fern-like foliage, and literally covered with a blaze of circular cardinal-red flowers from mid-summer till frost. The flowers, ahout 1½ inches in diameter, are borne in clusters of 5 to 7 each. Like other Ipomoeas, it delights in a warm, sunny situation and good soil. The seed may be started indoors in March or April, in a temperature of not less than 70 degrees, but it is just as well to wait until the weather gets warm and settled and then sow out of doors. Packets containing about 25 seeds each, 15 cts.; 2 pkts.,

## Three Splendid Delphiniums or Hardy Larkspurs

The Hardy Larkspurs are now a prominent feature in almost every garden, and the three sorts offered below are perhaps the best and most valuable of the genus.

- 2218 Belladonna. This is the freest and most continuous blooming of all, and the clear light turquoise-blue of the flowers is not equalled for delicacy and beauty. 20 cts. per pkt.; 3 pkts. for 50 cts.
- 2221 **Bellamosum.** Identical in hahit of growth and free and continuous blooming qualities with the above, but of an intense rich deep blue color. 25 cts. per pkt.; 5 pkts. for \$1.00.
- 2240 **Dreer's Gold Medal Hybrids.** This is one of our most important specialties, and is unquestionably the finest strain of mixed Hybrid Hardy Larkspurs ever offered. The original stock came from England and consisted of the best named varieties. The plants are of strong, vigorous habit, with large flowers on spikes two feet and over long, the majority running in the lighter shades of blue. 15 cts. per pkt.; 60 cts. per \(^1\_4\) oz.; \(^2\_5\)2.00 per oz.

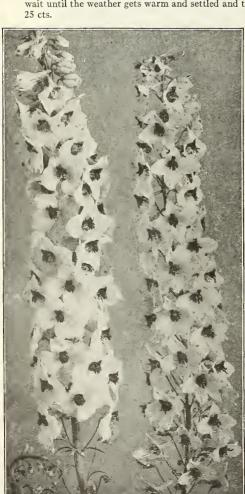
### Giant Shirley Foxgloves (Digitalis)

2361 This magnificent strain was raised by the late Rev. W. Wilks, to whom we are also indehted for the Shirley Poppies, and is unquestionably the greatest improvement ever made in Foxgloves. We illustrate them in colors in connection with our offer of plants on page 177. The very vigorous plants attain a height of 5 to 7 feet, with spikes of bloom 4 feet in length, closely set with flowers of unusual size, ranging in color from the purest white to dark rose, handsomely spotted and hlotched with crimson, maroon, and chocolate. This is certain to supersede all other strains of Foxgloves. Seed sown this spring will produce plants that will make a glorious show next season. 15 cts. per pkt.; 2 pkts. for 25 cts.

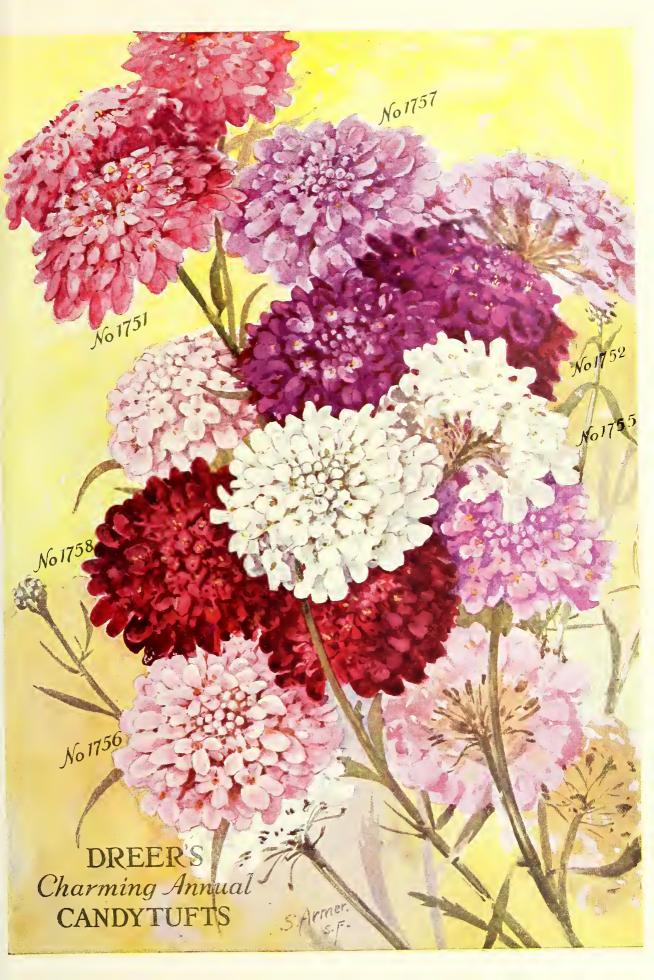
### Gypsophila Paniculata Double Snow White

(New Double-flowering Baby's Breath)

2695 One of the most important hardy perennials of recent introduction. The plant grows from 3 to 3½ feet high, hearing its pretty little double white flowers in much-hranched panicles which, when cut, can he used to great advantage with other flowers or by themselves as they retain their beauty for months. It is also a most desirable addition to the hardy horder. 25 cts. per pkt.



GOLD MEDAL HYBRID DELPHINIUMS





# HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADRIPHIAD

### DREER'S LOVELY ANNUAL LARKSPURS

The Annual Larkspurs share almost equally the popularity of the Hardy Perennial sorts or Delphiniums, as they are usually called, so as not to get them confounded with the annual class. The annuals have the advantage of flowering within 3 months from the time of sowing, and of a fairly large range of colors, 6 of which is illustrated on the colored plate opposite, and are very true representations excepting No. 2932, Ageratum Blue, which has not been exactly reproduced, and which is a good clear mid-blue.

Seed may be started indoors or in a hotbed, and the seedlings transplanted to the open when weather conditions are favorable, but it is just as well to sow them outdoors where they are intended to bloom. The plants grow 3 feet or more in height, and should not be closer than 12 inches apart, each plant producing several spikes of flowers, and if these are cut off when they begin to set seed, the plants will continue in bloom from side branches almost up to the time of frost. They can be used in many ways in the garden, as in lines, beds, or groups of any size, or interspersed in the Hardy Border, and as cut flowers are not excelled by any other annual. We offer as under:

		PER PKT.
2931 Dark Blue. Rich deep Hyacinth-violet\$0 30 \$0 10 2935 Sky Blue. Pretty light blue		\$0 10
2932 Ageratum Blue. Mid-blue	50	15
2933 Lustrous Carmine or Newport Pink.   2937 White. Pure white	30	10
Cochineal carmine		
2938 Collection containing a packet each of the above 6 colors, 50 cts.		
2939 Collection of a \(\frac{1}{4}\) oz. each of the above 6 colors, \$1.50.		
2940 Finest Mixed. Containing all colors, 10 cts. per packet, 25 cts. per \( \frac{1}{4} \) oz., 75 cts. per oz.		

#### Two Magnificent African Marigolds

The two varieties offered below are grown for us by a specialist and are without doubt the very finest of the large-flowering African type, and grow almost  $2\frac{1}{2}$  feet high, bearing in continuous succession from early summer till hard frost large and perfectly double flowers.

3084 Orange Prince. Large ball-shaped blooms of glittering deep golden orange. 15 cts. per pkt.; 50 cts. per \(\frac{1}{4}\) oz.; \\$1.50 per oz.

3085 **Lemon Queen.** Immense double flowers of a pleasing soft lemon-yellow making a fine contrast to the rich gold of Orange Prince. 15 cts. per pkt.; 50 cts. per ½ oz.; \$1.50 per oz.

### Beautiful Bedding Petunias

For outdoor decoration, porch, or window boxes, or any position where a mass of color is wanted, we do not know of any plant that equals the Bedding Petunias for effectiveness, and that will give such a wealth of charming color over so long a season. They begin flowering early and continue a sheet of bloom without interruption until killed by frost. The six Bedding sorts offered below were selected for their compact growth and distinct coloring. To secure the longest season of bloom, the seed should be started indoors or in a hot-bed in March or April, or may be sown directly where they are wanted to bloom in May or as soon as the weather has become settled and warm. The seed is very minute, and should be sown practically on the surface of nicely prepared soil and merely pressed in. It will greatly aid in the even distribution of the seed if mixed with sand or flour. For best results the plants should be set about a foot apart, and preferably given a sunny position. The large-flowering Single and Double Fringed, and Ruffled sorts will be found offered on page 101.

	·	PER	PER
3560	General Dodds. Rich glittering crimson	1/8 oz.	PKT,
	garnet	\$0 50	\$0 15
3562	Snowball. Pure satiny-white	50	15
3563	Violet Queen. Rich velvety violet blue.	. 50	15
3564	Howard's Star. Rosy-crimson with a		
	clearly defined five-pointed star of blush-	-	
	white	50	15
3565	Rose of Heaven. A very effective		
	rich and brilliant rose colored variety	50	15
3566	Rosy Morn. Soft rose-pink with white		
	throat; very dainty and one of the most		
	popular flowering plants in cultivation	50	15
3568	Collection of a pkt., each of the above	e 6 Be	autiful
	Redding Petunias 60 cts		

## Large Flowering Petunia Purple Prince

Bedding Petunias, \$2.50.

3569 Collection of \( \frac{1}{3} \) oz., each of the above 6 Beautiful

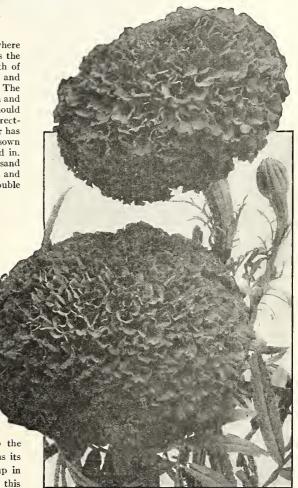
3575 This splendid rich velvety purple-violet variety belongs to the Grandiflora or large-flowering section, and while not as free as its smaller-flowering relatives, the quality of its blooms make up in effectiveness for what is lost in quantity. Like all others of this section it is a very shy seeder. 35 cts. per packet. 3 pkts., \$1.00.

## Two Effective Bedding Double Dwarf French Marigolds

Few annuals are so easy to grow or make so effective a bed or border as the Double Dwarf French Marigolds, and the two sorts here offered are especially desirable, forming symmetrical globular plants not over 9 inches high and covered with their good-sized brilliant blossoms from early summer to late autumn.

3093 Golden Ball. Rich golden yellow. 10 cts. per pkt.; 40 cts. per ¼ oz.

3094 Lemon Ball. Densely double, light lemon yellow. 10 cts. per pkt.; 40 cts. per <sup>1</sup>/<sub>4</sub> oz.



AFRICAN MARIGOLD ORANGE PRINCE



Castor Oil Plant "Red Spire" 3867 A visitor to our Nurseries declared

New Ricinus or

our planting of this to be the most effective and ornamental feature in the establishment. The shapely, bushy plants attain a height of about 6 feet, with pretty palmate leaves of a bronzy green with prominent red ribs and veins, and producing through the summer and autumn numerous spikes of flow-

ers or seedpods 9 to 18 inches long, of a brilliant rosy crimson; altogether a most effective semi-tropical plant, valuable alike for its foliage and flowers and like other Ricinus, absolutely insect-proof. As single specimens or in beds on the lawn for filling up a corner, or making a hedge or line, this is one of the most ornamental plants ever introduced. 10 cts. per pkt.; 40 cts. per oz.

NEW RICINUS. RED SPIRE

New Hybrid Iceland Poppy

3738 This beautiful strain of these charming hardy Poppies is being improved every year, and the stock which we offer this season will be found much finer than heretofore, containing a great number of lovely new shades of color. 15 cts. per pkt.; 2 pkts., 25 cts.

Scarlet Sage "America"

3936 In this variety, which was grown at our own Nursery, and which was easily the most brilliant bit of color among the acres of flowers grown there, we have what is undoubtedly the earliest, freest and most continuous bloomer of all, and, what

is still more important, the most uniform in habit of growth; the bushy plants do not grow over 15 inches high with the spikes of brilliant scarlet flowers thrown well above the plant, making a total height of about 2 feet, and in the lines, several hundred feet in length, there was not a variation of an inch in the height of any plant; the importance of this uniformity will be appreciated by those who use Scarlet Sage for beds or borders. 25 cts. per pkt.; 5 pkts., \$1.00.

#### Scabiosa Caucasica (Blue Bonnet)

3941 This beautiful lavender blue, hardy perennial is never plentiful and seed is sometimes difficult to secure in anything but small quantities, we have a good supply this season, enough we believe to supply all demands. 25 cts. per pkt.; 5 pkts. for \$1.00.

Early Giant Imperial Stocks

A recently developed strain of early-flowering Winter or Brompton Stocks, forming much-branched plants about  $2\frac{1}{2}$  feet high and having numerous spikes of very large, double, delightfully fragrant flowers, they are of special value as pot plants for greenhouse decoration and for cutting during the dull winter months; for this purpose seed should be sown from July to September; if sown in February or March will produce plants that will bloom out of doors

from mid-summer till frost.	PER
	PKT.
4043 Rose-pink. A pretty color	 .\$0 20
4044 Fiery Blood-red. Striking	
4045 White. Pure white	 . 20
4046 Golden Ball. Rich canary	 . 20
4047 Lavender. Lavender blue	 . 20
4048 Violet. Soft violet purple	 . 20
4049 Collection. A pkt. each of 6 colors, \$1.00.	
4050 Finest Mixed. 2 pkts., 25 cts	 . 15



NEW PERPETUAL-FLOWERING HARDY PINKS (Dianthus Allwoodi)

## HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADELIA RA

Twelve Superb Newer Orchid-Flowered Sweet Peas

We have selected the following out of the large number of new sorts of recent introduction and consider them the finest collection of newer sorts ever brought together.

- 4064 Austin Frederick. A lovely soft lavender, flowers of giant size and perfect form, nicely waved.
- 4084 Constance Hinton. The finest and largest white variety of strong, vigorous growth, with enormous wavy white flowers, frequently 2½ inches across, borne in sprays of fours, and often fives, on long, strong stems. This variety is black seeded, which means that it is easy to germinate.
- 4088 Crimson King. This grand novelty is the finest and richest Crimson Sweet Pea ever introduced, of strong, vigorous growth and bearing usually four extra large wavy blossoms on long strong stems held well above the foliage so that none of their beauty is lost.
- 4094 **Defiance.** This grand American novelty is undoubtedly the finest orange scarlet yet introduced, a strong robust grower, flowers of largest size, beautifully waved and absolutely sunproof. 10 cts. per pkt.; \$1.00 per oz.; \$3.00 per ½ lb.
- 4119 George Shawyer. Superb beautifully waved flowers of giant size, in color a rich salmony-rose or orange-pink. A vigorous grower.
- 4124 Hawlmark Pink. Quite distinct from any other pink variety, the general effect being rose-pink suffused with salmon, undoubtedly the most beautiful pink Sweet Pea.
- 4153 Mrs. Arnold Hitchcock. A lovely and dainty variety of pale pink on a cream ground overlaid with a salmony flush; flowers of largest size.
- 4158 Mrs. Tom Jones. This is destined to become the leading bright blue variety. Color a clear Larkspur blue; flowers extra large, usually four to a spray, the finest blue yet introduced.
- 4185 Picture. The largest flowering of all, the gigantic blooms are borne freely in sprays of four or more on long stout stems, in color a most attractive tint of pink suffused with creamy apricot, one of the outstanding recent introductions.
- 4210 Tangerene Improved. A wonderful glowing orange color, nicely waved flowers; very effective.
- 4216 Valentine. A grand extra large flowering soft blush pink, of strong, free, vigorous growth.
- 4221 Warrior. Enormous flowers of a rich reddish bronzy maroon, the finest of this color yet introduced.
- Price. Any of the above, except where noted, 10 cts. per pkt.; 40 cts. per oz.; \$1.25 per \(\frac{1}{4}\) lb.
- 4229 Collection of a packet of each of the above 12 Newer Sorts, \$1.00.
- 4227 Collection of 1 oz. of each of the above 12 Newer Sorts, \$4.00.

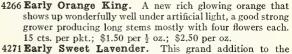
### New Early-Flowering Spencer Sweet Peas

As the result of the great attention which the Early Orchid-flowering Sweet Peas are receiving from the leading hybridizers who appreciate fully their value as a commercial cut flower for growing under glass as well as their value to the amateur for outdoor culture, all of the leading colors are already represented in this class, of which the six varieties offered below are among the latest and best introductions. These, together with the twelve distinct older varieties offered on page 112, make up what is undoubtedly a splendid and comprehensive collection.

4259 Early Glitters. This sensational variety produces flowers of enormous size, of a glittering, fiery orange. A strong vigorous grower. 15 cts. per pkt.; 50 cts. per ½ oz.; 75 cts. per oz.

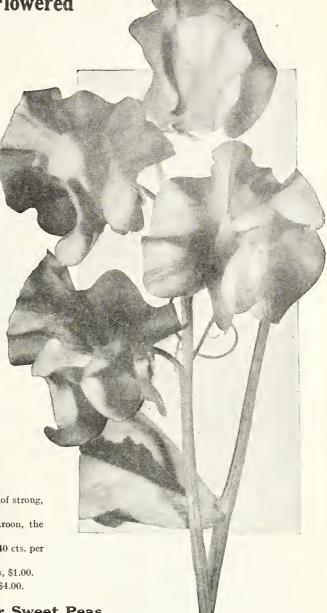
4260 Early Grenadier. A most brilliant variety of a glowing poppy scarlet, a strong robust grower. 15 cts. per pkt.;
60 cts. per ½ oz.; \$1.00 per oz.

4265 Early Madonna. This splendid new sort might briefly be described as an early-flowering Constance Hinton, the best of all white Sweet Peas and like that variety, is black-seeded, insuring free germination and strong growth. 15 cts. per pkt.; 50 cts. per ½ oz., 75 cts. per oz.



4271 Early Sweet Lavender. This grand addition to the list is a pure lavender self with beautifully waved flowers of enormous size, the finest lavender yet introduced. 15 cts. per pkt.; \$1.25 per ½ oz.; \$2.00 per oz.

4267 Early Pink Cherokee. A new sort, in color, a fine pink, suffused with salmon on a deep cream ground, the effect a rich cream pink, a desirable color. 15 cts. per pkt.; \$1.00 per ½ oz.; \$1.75 per oz.



NEW ORCHID-FLOWERED SWEET PEA CRIMSON KING

# HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADELPHIA PA

# Dreer's Twelve "Incomparable" ORCHID-FLOWERED SWEET PEAS

Of the hundreds of Orchid-flowered or Spencer Sweet Peas introduced in the last few years, we offer this season thirty-seven of what we consider the very choicest and most distinct varieties, and while we fully recommend all of the sorts described and offered on

page 113, as well as the newer kinds on page 59, yet most of our customers only wish a limited number of sorts, hut want these to be the very hest, and it is with this in mind that we offer this collection

of **Twelve Incomparable** sorts described helow, each one of which is a leader in its respective color, and sure to give entire satisfaction.

- 4074 Blanche Ferry Spencer. This is an extra fine, large wavy-flowered stock of the popular pink and white Blanche Ferry. A good strong grower and very free-flowering.
- 4095 Dobbie's Cream. An extra selected strain and the finest primrose-yellow yet introduced; splendid in every way with very large, wavy flowers.
- 4108 Elfrida Pearson. This is by far the largest and finest light pink variety. Flowers of enormous size and very wavy; a strong, vigorous grower, bearing its giant flowers on long, strong stems.

4117 Florence Nightingale. Nothing yet introduced in lavender Sweet Peas excels this heautiful sort, and it is one of the most popular.

- 4127 **Hercules.** This has superseded the old Countess Spencer, being the same color, a lively rose pink, but larger in size, a strong, vigorous grower, and very free flowering.
- 4146 King Mauve. An attractive color heing a rich deep mauve, quite distinct from any other variety.
- 4147 **King White**. The largest, finest and purest white seeded variety.
- 4151 Margaret Atlee. The leading experts are unanimous in declaring this to be the finest rich pink Sweet Pea, the color heing a rich apricot-pink on a cream ground. The "Spencer Supreme," a very strong grower.
- 4198 **Royal Purple**. The rich royal purple color of this beautiful variety always attracts great attention. One of the most distinct.
- 4199 Royal Scot. The leading experts agree that this splendid variety is the finest hrilliant scarlet yet sent out, surpassing all others of this color in size, form and general excellence.
- 4211 **The Cardinal.** A new intense, brilliant poppy-scarlet, very large wavy flowers of great substance. Extra fine.
- 4222 **Wedgwood**. Very appropriately named, heing a beautiful Wedgwood or silvery-hlue; flowers of large size and fine form.

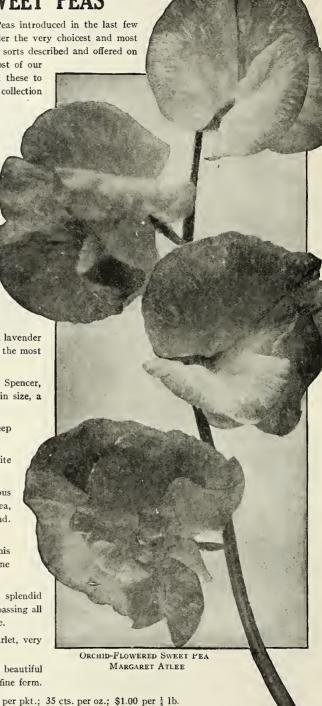
Price. Any of the above "Incomparable" varieties, 10 cts. per pkt.; 35 cts. per oz.; \$1.00 per ½ lb.

4218 Collection of a packet each of the 12 "Incomparable" sorts, 75 cts.

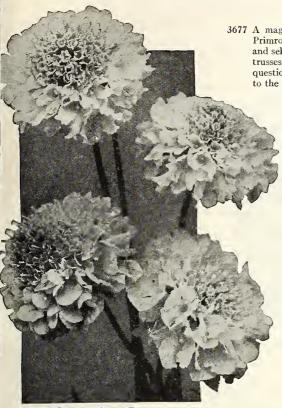
4219 Collection of 1 ounce each of the 12 "Incomparable" sorts, \$3.00.

## Dreer's Orchid-flowered Sweet Peas in Mixture

4230 The greatest care has heen exercised in hlending this superb mixture. It has been made out of the finest named sorts, insuring a well balanced range of desirable colors, and it would be impossible to get anything of higher quality at any price. 10 cts. per packet; 25 cts. per oz.; 75 cts. per \(\frac{1}{4}\) lb.; \(\frac{5}{2}.50\) per lb.



## HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADELPHIA R



SCABIOSA AZURE FAIRY

#### New Mammoth Verbena "Lucifer"

4357 A most valuable addition to the range of colors in this important bedding plant, being an even, intense deep cardinal-scarlet throughout; it is identical to our other Mammoth Verbenas in size of bloom, floriferousness and other good qualities. As a brilliant bed or border we feel sure this will be most satisfactory. 25 cts. per pkt.; 5 pkts., \$1.00.

#### Invincible Giant Polyanthus

3677 A magnificent strain of this perfectly hardy and easily grown spring-flowering Primrose, representing the work of twenty-five years of painstaking cross-breeding and selection by a Scotch specialist. Of strong, sturdy habit, and bearing immense trusses of large flowers on self-supporting stems 10 to 16 inches in length. Unquestionably the finest strain in cultivation, containing all colors from purest white to the richest crimson. 25 cts. per pkt.; 5 pkts., \$1.00.

## Large Flowering Annual Scabiosa "Azure Fairy"

3943 While all of the colors of Scabiosas offered on page 110 are desirable we consider Azure Fairy the most beautiful of all. The large flowers of lovely lavender blue, borne on long, strong stems make them an ideal cut flower, and their ease of culture and long flowering season warrants their extensive use in every garden. 10 cts. per pkt.; 30 cts. per ¼ oz.

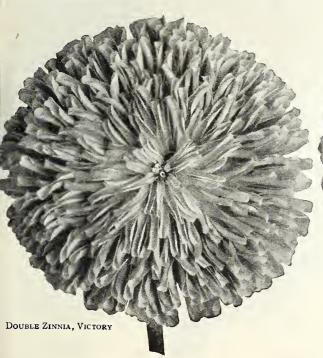
#### **Brilliant Sweet Williams**

- 4282 Newport Pink. A distinct color in this favorite hardy plant which originated in one of the far-famed gardens at Newport, R. I. In color it is what florists call watermelon-pink or salmonyrose. For midseason mass bedding it has no equal. Perfectly hardy. 15 cts. per pkt.; 2 pkts. for 25 cts.
- 4281 **Scarlet Beauty.** A splendid companion to the above. The color is an intense rich, deep scarlet, and a most effective plant for the old-fashioned hardy border, where this shade is very uncommon. 15 cts. per pkt.; 2 pkts. for 25 cts.

#### Two Unusual Zinnias

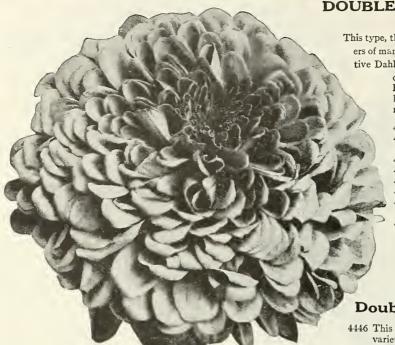
In addition to the splendid Zinnias offered on page 62, we direct the attention of our customers to the two sorts offered below as being distinct and unusual and well worth growing.

- 4484 **Picotee.** A very pretty mixture, producing large double fringed flowers in a good range of desirable colors, in the lighter shades each petal is distinctly tipped with maroon while the dark colored flowers are tipped with a light contrasting color, of special value for cutting when the unusual color arrangement can be seen to best advantage. 15 cts. per pkt.; 2 pkts., 25 cts.
- 4505 Victory. A very distinct variety with large densely double quilled flowers, which are well shown in the illustration, the colors are mostly in russet, orange, old rose and other autumn tints. 15 cts. per pkt.; 2 pkts., 25 cts.





# HENRYADREER SPECIALTIES IN FLOWER SEEDS PHILADENDHIA PA



DOUBLE DAHLIA FLOWERED ZINNIAS

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect decorative Dahlia. As the result of continued painstaking

care and selection the size, form and coloring has been much improved and we now offer 6 beautiful and distinct colors as well as the mixture as follows:

4471 Canary Bird. Canary yellow. \$0 25

 4474 Exquisite. Rich rose-pink...
 25

 4475 Old Rose. Old rose...
 25

 4476 Oriole. Orange and gold...
 25

 4477 Scarlet Flame. Fiery scarlet
 25

4479 **Collection** of a pkt. each of the above 6 sorts, \$1.25.

4480 **Finest Mixed.** Containing a wonderful range of beautiful colors. 20 cts. per pkt.; 60 cts. per 1/4 oz.; \$2.00 per oz.

Improved
Large-flowering Dwarf
Double Salmon-rose Zinnia

4446 This splendid, brilliant salmon-rose bedding variety has been on the market for several years, but the supply of seed has never been equal to the demand; we are again fortunate in having a good crop this season of extra select stock. 10 cts. per pkt.; 30 cts. per ½ oz.

Dreer's Special Strain of Giant Double Zinnias

NEW DOUBLE

DAHLIA-FLOWERED ZINNIA

A special strain of this grand old favorite free and continuous flowering annual, which produces flowers of colossal size, specimens measuring from 5 to 6 inches across being not unusual. Plants are of extremely robust habit, attaining a height of about 3 feet, and should be given 18 to 24 inches between each to allow for full development; they bear freely on long, strong stems numerous semi-globular, mostly very double flowers, all of the largest size, making them of great value in large beds, borders, etc., grown under favorable conditions they remain in bloom from early sum-

We offer the most wanted colors, separately, as well as a splendid mixture of many colors, as under:

mer to late autumn.

			,	255
			PER PKT.	
4511	Orange King. Rich gold-	02.	rk1.	
	en orange\$0	50	\$0 15	6
4512	Rose Queen Rich deep			
	rose, extra fine	50	15	
4513	Purity. Pure white	50	15	
4514	Flesh-color. Flesh pink	50	15	
4515	Lemon Queen. Primrose			
	yellow	50	15	
4516	Crimson. Rich crimson			
	scarlet	50	15	
4517	Salmon. Rich salmony-			
	rose	50	15	

4519 Collection of a pkt. each of the above 7 colors, 75 cts.

4520 Giant Mixed. All colors, 15 cts. per pkt.; 40 cts. per 1/4 oz.: \$1.25 per oz.



### DREER'S RELIABLE FLOWER SEEDS

### For Novelties and Specialties see pages 52 to 62

For the convenience of our customers, and to facilitate the filling of orders, it is only necessary in ordering to give the number of packets wanted and the corresponding number in the Catalogue, viz.: 1 pkt. 1040, 10 cts., 3 pkts. 1071, 30 cts., means one packet Acroclinium, double mixed, 10 cts.; 3 pkts. Ageratum, Blue Perfection, 30 cts.

All Flower Seeds are sent postpaid at prices given.

#### Collections of Flower Seeds

The following collections are made up of the best and easiest grown sorts, and are sure to give satisfactory returns:

1134	Summer Flowering Annuals.	12 sorts, our selection\$0	60
1135	Summer Flowering Annuals.	25 sorts, our selection 1	25
1136	Old-fashioned Annuals.	12 sorts, our selection	60
1133	Annuals for Cutting.	12 sorts, our selection	60
3549	Old-fashioned Hardy Perennials.	12 sorts, our selection	75
2469	Everlastings. Containing eight distin	ct and desirable kinds	50

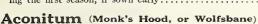
Collections of Asters, Balsams, Dianthus, Marigolds, Sweet Peas, Zinnias, etc., are offered under their respective heads throughout the list.

#### Abutilon (Flowering Maple)

1010 Fine Mixed. Considered indispensable for flowering indoors during the winter and spring months, and useful for bedding out in the summer. Sown indoors any time before April, they will produce plants that will flower outdoors the first season and indoors all winter. Mixed Colors.......\$0 25

#### Achillea (Milfoil, or Yarrow)

1021 Ptarmica "The Pearl." One of the best hardy white perennials. Grows about 2 feet high, and from spring to frost is covered with heads of purest white double flowers. Easily grown from seed, flowering the first season, if sown early.....



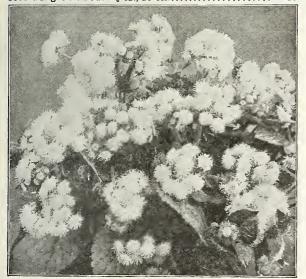
PER PKT. 1031 Napellus. A hardy perennial, growing in any good garden soil, producing long spikes of blue and white flowers. Well adapted for planting among shrubbery or in shady corners; seed is of slow germination; 3 to 5

#### Acroclinium

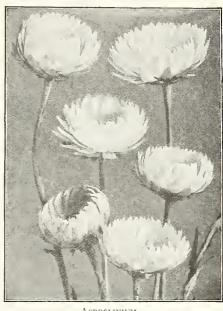
A pretty annual "Everlasting," growing about 15 inches high, bearing lovely white or rosy-pink flowers, which, when cut in the bud state, can be dried and used in winter bouquets. A nice thing to grow in a mixed border aside from its use as an everlasting. (See cut.)

 1040 Double Mixed.
  $\frac{1}{4}$  oz., 30 cts.
 \$0 10

 1050 Single Mixed.
  $\frac{1}{4}$  oz., 25 cts.
 10



AGERATUM BLUE PERFECTION



ACROCLINIUM

#### Adlumia

#### (Mountain Fringe, Allegheny Vine, or Climbing Fumitory)

1051 Cirrhosa. A graceful, hardy biennial climber, but as it resows itself year after year, it might be considered perennial. The feathery foliage closely resembles that of the Maidenhair Fern. The flowers are tube-shaped, flesh-colored, somewhat like the Bleeding Heart, and completely cover the plant. For covering trellises, stumps of trees, etc., it is very desirable. Flowers the

first year from seed......\$0 15

#### Ageratum (Floss Flower)

One of the best bedding plants, being literally a sheet of bloom from early summer till frost. Unlike many bedding plants, their flowers are not liable to be spoiled by rain, nor do the colors fade out. The various blue varieties are without doubt the most satisfactory bedding plants of this color for our trying climate. Easily raised from seed, which is usually started in a hotbed or window and transferred to the open ground in May. Can also be sown outdoors in May. A sowing in September will give plants to bloom all winter. (See cut.)

1071	Blue Perfection. This is the darkest colored of all large flowering Ageratums. Color deep amethyst-	
	blue; compact growth; fine bedder. \(\frac{1}{4}\) oz., 40 cts\\$0	10
1073	Cope's Pet. The best light blue variety for edging.	
	½ oz., 30 cts	10
1074	Imperial Dwarf Blue. Clear blue; 8 inches.	
	½ oz., 30 cts	10
1075	Imperial Dwarf White. 8 inches, $\frac{1}{4}$ oz., 30 cts	10
1076	Little Blue Star. A variety of exceedingly dwarf and even growth; the tiny bushes, not over 4 to 5 inches high, are densely covered with bright blue	
	flowers, a fine variety for edging	25
1078	<b>Princess.</b> A beautiful variety of compact, even growth, rarely exceeding 8 inches in height; the flowers are sky-blue with white centre, the contrast	
	being really exquisite. ½ oz., 40 cts	10

# ER SEEDS/



AGROSTEMMA CORONARIA

#### Agrostemma (Rose of Heaven, Mullein Pink) PER PKT.

1090 Coronaria. An attractive free-flowering hardy perennial of easy culture, producing glowing crimson flowers like a single pink, and silvery-white foliage; blooms the first season; fine for cutting; 2 feet. 1/4 oz., 25 cts...\$0 10 

#### **Amaranthus**

Brilliant foliaged annuals, growing from 3 to 5 feet high, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants or for the centre of large beds. They thrive best in a hot, sunny location, not too rich soil, and given sufficient room to develop their full beauty.

- 1111 Caudatus (Love Lies Bleeding). Blood red; drooping. \$0 05
- 1116 Cruentus (Prince's Feather). Dark red feathery flowers.....
- 1113 Sunrise. The most brilliant of this brilliant family. The foliage is bronzy-crimson, each branch terminating with a tuft of bright scarlet-carmine leaves. It has been used with fine effect in many of the public parks. 2 pkts., 25 cts.....
- 1114 Tricolor (Joseph's Coat). Leaves red, yellow and green.  $\frac{1}{4}$  oz., 20
- 1115 Tricolor Splendens. An improvement on the old sort of more brilliant coloring. \(\frac{1}{4}\) oz.,

#### Ammobium

(Winged Everlasting)

1121 Alatum Grandiflorum. A pretty annual everlasting; flowers silvery white with yellow disc; grows best in light soil. 2 feet. Per ½ oz., 25 cts.....

#### **Ampelopsis**

(Boston, or Japanese Ivy)

1131 Veitchi. A hardy perennial climber, with olive-green leaves, which turn to scarlet in the autumn. The best and most popular climber for covering brick or stone walls. Per oz., 50 cts....

#### Alvssum (Sweet Alyssum or Mad Wort)

Pretty little plants for beds, vases, baskets, edgings or rockwork, blooming profusely all summer; useful also for winter flowering. Very sweetly scented.

- 1101 Little Gem, or Carpet of Snow. Of dwarf, compact habit, but 4 inches high. It begins to bloom when quite small, and the plants are a solid mass of white from spring to late autumn, and undoubtedly the best white-flowering edging plant in the list. (See cut.) Per 1/4 oz., 25 cts.; per oz., 75 cts......\$0 10
- 1100 Lilac Queen. A very pretty deep lavender-lilac, of dwarf compact habit. Per ½ oz., 25 cts.; per oz., 75 cts......
- 1102 Sweet Alyssum (A. Maritimum), Of trailing habit, flowers white. Per ½ oz., 25 cts.; oz., 40 cts....
- 1103 Tom Thumb (Benthami Compactum). Of dwarf, compact, erect growth; excellent for edging; white. Per \(\frac{1}{2}\) oz., 30 cts.; per oz., 50 cts..
- 1104 Saxatile Compactum (Basket of Gold). Showy, bright yellow flowers, hardy perennials; excellent for rockwork and edge of border. 1 foot. Per \( \frac{1}{4} \) oz., 40 cts.....

#### Anchusa (Alkanet, Bugloss)

10

10

15

- 1137 Capensis (Cape Forget-me-not). A fine free-growing annual variety about 18 inches high with sprays of lovely Forget-me-not blue flowers; blooms all summer. ½ oz., 25 cts.....
- 1138 Italica Dropmore Variety. One of the best hardy perennials and becoming more popular each season, grows 3 to 5 feet high, and bears in abundance flowers of the richest gentian-blue during May and June. ½ oz., 40 cts.....

#### Anemone (Windflower)

A very pleasing perennial, producing large flowers; few plants compare with them in beauty; fine for bouquets. Sow outdoors in spring; keeping shaded till the plants appear.

- 1140 Coronaria: Mixed colors (Poppy Anemone)....\$0 10
- 1146 St. Brigid. A beautiful selection of the above. Our seed comes from a famous Irish grower and comprises semi-double and double flowers in a wonderful array of colors. 2 pkts., 25 cts.....



ALVSSUM LITTLE GEW OR CARPET OF SNOW

Antirrhinum (Snapdragon)

Within the last few years Snapdragons have become immensely popular. This is not to be wondered at, as, whether used for cutting or for show in the garden, they are one of the most valuable flowers which can readily be grown from seed. We offer three distinct types, the large-flowering, tall-growing or giant, the equally large-flowered, half dwarf variety, and the new maximum variety. In our trials the seeds sown out of doors the first week of May came into bloom early in July, remaining in full flower until November. For earlier flowering, they may be started indoors or in a frame in March, transplanting them to the open when the weather is suitable. We have made exhaustive tests of scores of varieties and offer the following as being the best in their respective colors.

### Large-Flowering Giant Varieties

	1 DK 1	~- ~ .
1171	Crimson King. Rich garnet crimson\$0	10
1172	Golden King. Rich yellow	10
1173	Fire King. Brilliant orange scarlet	10
1174	Harmony. Terra cotta shaded rose	10
1175	Queen Victoria. Purest white	10
1176	Rose King. Soft silvery rose	10
1179	<b>Collection</b> of a packet each of the above 6 sorts, 50 cts.	
1180	Finest Mixed. All colors, \(\frac{1}{4}\) oz., 30 cts	10

### Large-flowering Half-dwarf Varieties

A splendid type, growing about 18 inches high, the best for bedding purposes.

1162	Silver Pink. Soft-pearly pink\$0	10
1163	Empress. Rich velvety crimson	10
1164	Golden Queen. Rich yellow	10
1165	Grenadier. Fiery orange scarlet	10
1167	Purity. Snowy white	10
1168	Fawn. Rose and gold	10
1169	Collection of a packet each of the above 6 sorts, 50 cts.	
1170	Choice Mixed. All colors, $\frac{1}{4}$ oz., 30 cts	10

### Antirrhinum Majus Maximum or Super-Giant Varieties

A new strain of tall strong growth producing long spikes of extra large flowers, these are offered and described on page 52.



ARCTOTIS GRANDIS



DREER'S LARGE FLOWERING ANTIRRHINUMS

Anthemis (Hardy Marguerite)

1150 **Kelwayi**. A most satisfactory hardy perennial, bearing all summer daisy-like golden-yellow blossoms; excellent 

### Arabis (Rock Cress)

1211 Alpina. A hardy perennial and one of the earliest and prettiest spring flowers. The spreading tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequalled for rockeries or edging; withstands the drought and is always neat; 6 inches. Illustrated on page 66. 1/4 oz.,

#### Arctotis (African Daisy)

1216 Grandis. A remarkably handsome annual from Southwest Africa. It forms much-branched bushes 2 to 3 feet high; its flowers are large and showy, being pure white on the upper surface, the reverse of petals pale lilac-blue. There are few annual flowers grown in the garden more valuable for cut flower work than the Arctotis. It is easily grown from seed and may be started in hotbed, in the house, or in the open ground, the seed germinating in about five days, and the plants may be expected to come into bloom early in July and continue until quite hard frost. It delights in a sunny situation. As a cut flower it is especially valuable, the blooms lasting a week or ten days in water, and if undeveloped buds are cut and placed in a sunny window every one will open and produce as fine flowers as though left on the plant. \(\frac{1}{4}\) oz., 30 cts.....

#### Armeria (Sea Pink or Thrift)

1221 Formosa. A very pretty edging plant, bearing rosy-pink flowers; hardy perennial. 2 pkts., 25 cts......

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA PA

### Aquilegia (Columbine)

No hardy plant grown from seed is more easily handled than the Columbine. Seed may be sown in the open ground early in spring, and will, in some cases, bloom the same season; or they may be planted in August or September, and will come up early in spring and make vigorous plants, which will bloom abundantly during late spring and early summer.

Columbines should be planted wherever their presence will serve to lighten up a too stiff and formal planting, for no other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut

1188	Alpina. A very effective rich blue variety; 2 feet\$0	15
1181	Californica Hybrida. Exquisite flowers, in yellow and	
	orange shades, all with long spurs	15
1183	Chrysantha (Golden Spurred). Golden-yellow. \$\frac{1}{8}\$ oz.,	
	50 cts	10
	Silver Queen. Long spurred pure white flowers	15
1185	Coerulea (Rocky Mountain Columbine). Violet-blue and	
	white; 2 feet. $\frac{1}{8}$ oz., 50 cts	10
1197	Nivea Grandiflora. A beautiful large pure white.	
	½ oz., 50 cts	10
1199	Collection containing a packet each of the above 6 named	
	sorts, 60 cts.	
	Double Flowering, all colors mixed. Per \( \frac{1}{4} \) oz., 30 cts.	1
1210	Single Flowering, all colors mixed. Per \( \frac{1}{4} \) oz., 25 cts	10

## Dreer's Long Spurred Columbines

DREER'S LONG-SPURRED AQUILEGIA (COLUMBINE)

### Argemone

(Mexican or Prickly Poppy) 1220 Hybrida Grandiflora.

Sturdy bushes about 3 feet high, with very ornamental pale green, spiny foliage, with clear silvery midrib and veins and poppy-like flowers of satiny texture, over 3 inches across, in various shades from rich yellow to creamy-white. It comes into bloom early in July and continues without

ARABIS ALPINA (Offered on page 65)

### **Asparagus**

1206 Dreer's Long - spurred
Hybrids mixed. A wonderful mixture containing all
the beautiful tints and tones
and color combinations for
which this strain is famous,
hardly two being exactly
alike. 50 cts. per \( \frac{1}{8} \) oz.....



ARGEMONE HYBRIDA GRANDIFLORA

# HENRY A.DREER.

### DREER'S FAMOUS AMERICAN ASTERS

Asters are one of the most important summer and autumn flowers, and receive special care at our hands. Yearly exhaustive tests are made with a view to offering only the choicest kinds, regardless of cost. As a result of this care our list comprises only such sorts as can be planted with perfect confidence that nothing better is procurable, no matter at what price or from what source.

The varieties offered on this and the following three pages represent the finest Asters introduced to date, and are all firmly established favorites with the most critical growers of this popular flower, and should be in every garden where high quality is appreciated.

The early sorts, such as Early Wonder, Queen of the Market and Lavender Gem, begin blooming in July, followed by the mid-season varieties, which are usually at their best during August, and which include such splendid sorts as Pink Beauty, Ostrich Feather and the Early Branching or Royal. Then come the late flowering kinds, which bloom from the end of August on through September into October. This class furnishes the finest flowers of all, and is well represented in our list by our Superb Late Branching, Beauty, our Peerless Pink, the finest Pink Aster grown, Crego's Giant, Crimson Giant, the Kings and a number of other fine sorts. It is quite easy, therefore, with a little care in the selection of the varieties, to have Asters in bloom from the first days in July until hard frost.

### A Few Cultural Hints on the **Growing of Asters**

Asters will thrive in any good soil, prepared in the same way as you would for a crop of vegetables, but it is well to remember that any extra care taken in

the preparation of the soil is repaid by finer plants, larger blooms with longer stems and more profuse flowering. They should have an open, sunny position, and prefer a good, heavy, loamy soil, enriched with a liberal quantity of bone meal or other good commercial fertilizer; and the addition of wood ashes or air-slacked lime, and should not be grown on the same ground year after year; it is better to change each season.

For early flowering the seed should be started in the house, hotbed or cold-frame in April, transferring them to their flowering quarters as soon as danger from frost is past. For August and later flowering it is just as well to sow them in the open in May, preferably in a prepared seed bed, transplanting them when two or three inches high to where they are to bloom, although they may be sown where they are to flower with equally as good results.

The main essentials to insure fine Asters are a new rich soil, frequent cultivation, no check to their growth from start to finish and ample room to develop. When wanted for cutting with long stems, they should be set out not closer than twelve inches apart in the rows and two feet between the rows. When wanted for mass effects in beds they may be planted nine inches to a foot apart each way.

Asters are sometimes attacked by an aphis at their roots; also by stem rot. Both of these troubles are rarely met with if the plants

are grown on new soil, and are not checked in their growth. The addition of wood ashes or air-slacked lime at the time of the preparation of the beds also helps to prevent these troubles.

### Astermum Asters

A strain of Comet Asters which, on account of their size and Chrysanthemum-like appearance, have appropriately been named Astermums. The plants grow about 2 feet high, and come into bloom a little earlier than the Crego's Giant. We offer three fine colors, as under:

1261 Lavender. A rich shade of lavender or light violet.

1262 Pink. A very attractive shade of lively rose-pink.

1263 White. Purest snow-white.

Price. 15 cts. per pkt.; a packet of each color for 35 cts.

### **Beauty Asters**

A recently developed late flowering strain coming into bloom in late September, and being at their best through October, the plants grow nearly 3 feet high, and bear their very large, densely double flowers on long strong stems. We offer four beautiful colors.

1271 American Beauty. Bright cerise-rose.1272 Lavender Beauty. Soft lavender.

1273 Purple Beauty. Rich deep purple.

1274 September Beauty. Delicate shell-pink.

Price. 15 cts. per pkt.; a pkt. each of the 4 colors, 50 cts.

### New California Giant **Branching Asters**

ASTERMUM

A splendid new midseason to late flowering strain, the result of years of painstaking selection by one of California's leading hybridizers; plants grow 3 to  $3\frac{1}{2}$  feet high with long, strong stems 18 to 24 inches in length bearing beautifully formed curled and interlaced flowers 5 inches and over across. We offer the following

1291	Lavender Blue\$0	25
1292	Peach Blossom	25
1293	Pure White	25
1294	Purple Violet	25
1295	Rich Rose	25
1299	Collection of a packet each of above 5 colors 1	00
1300	Finest Mixed	20

### China Asters

1340 General Mixture. This mixture was saved from the many double flowering sorts grown on our trial grounds the past season. 10 cts. per pkt.;  $\frac{1}{4}$  oz., 25 cts.

## HENRY A. DREER

### DREER'S FAMOUS AMERICAN ASTERS

Crego's Giant Comet Asters We consider this the finest and largest of all Comet Asters, bearing immense fluffy flowers five inches and over in diameter, as fine as any Chrysanthemum, and when cut keep in good condition longer than any other of this type.

good	Collection longer than any other or this	J pc.
_	PER P	KT.
1281	White. Pure white\$0	10
1282	Pink. Delicate shell-pink	10
1283	Purple. Bright purple	10
1284	Rose. Rich deep rose	10
1285	Lavender. Deep lavender	10
1286	Crimson. Deep rose-crimson	10
1288	Collection of a packet each of the	
	6 colors, 50 cts.	
1290	Crego's Mixed. All colors, 10 cts.	(
	per pkt.; 60 cts. per ½ oz.	,

### Dreer's Crimson Giant Aster

1305 This variety has all the good qualities of our Superb Late Branching type, but is of upright growth, with extra large, densely double flowers, few under 5 inches across, on stems 15 to 18 inches long, in color a very rich blood crimson, full of fire, making a brilliant bed or border. 15 cts. per pkt.; 2 pkts., 25 cts.

### Early Wonder Asters

This is the best extra early Aster, flowering in early July from seeds sown in the open ground at the end of April, and if sown in March can be had in bloom before the close of June. The flowers are of good size, quite double, and are borne on good long, stiff stems, which added to their extremely early flowering, makes them of great value for cutting.

1332 Purple. 1331 Pink.

1333 White.

10 cts. per pkt.; a pkt. each of the 3 sorts for 25 cts.



### Heart of France Aster

1352 This recent introduction is the largest flowering of the very dark red sorts; plants grow about 24 inches high, nicely branched, bearing in September their large, rich, deep ruby-red flowers on long, strong stems; a fine, dark variety. 15 cts. per pkt.; 2 pkts., 25 cts.

### King Asters

The "King" Aster forms a distinct class or type, and have many sterling qualities to recommend them to lovers of fine Asters. They are of strong, sturdy habit, growing fully 18 inches high, and bear from August to October very large double blossoms, the petals of which are more or less quilled, forming a very attractive flower.

1343 Crimson King. Rich deep crimson.

1344 Lavender King. Soft lavender blue.

1345 Pink King. An attractive delicate shell pink.

1346 Rose King. A beautiful brilliant rose variety.

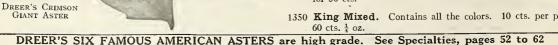
1347 Violet King. A pleasing soft shade of violet.

1348 White King. Pure white.

Price. Any of the above 10 cts. per pkt.

1349 Collection of a packet each of the above six varieties for 50 cts.

1350 King Mixed. Contains all the colors. 10 cts. per pkt.;



# HENRYADREER RELIABLE FLOWER SEEDS PHILADRIPHAR

### DREER'S FAMOUS AMERICAN ASTERS



## Dreer's Superb Late-Branching Asters

This grand strain is of American origin, and is especially adapted to our climatic conditions.

The plants form strong, branching bushes 2 to  $2\frac{1}{2}$  feet high, bearing on long, strong stems flowers which, under ordinary cultivation, average 5 inches across. They are usually at their best during September, and, all things considered, are the most valuable of all Asters, either for cutting or for bedding, and if only one kind of Aster is grown this is the type which will likely give the best results.

		PER	PER	
	1	OZ.	PKT.	
1451	Azure Blue. A deep rich lavender\$	0 60	\$0 10	,
1452	Deep Crimson. Rich and glowing	60	10	30
1453	Deep Rose. Distinct and fine	60	10	9
1455	Pale Lavender. Exquisite greyish-blue.	60	10	
1456	Deep Purple. A rich royal shade	60	10	-8
1457	Rose-pink. A lovely shade; very popular	60	10	
1461	Shell-pink. Soft and dainty	60	10	
1467	Pure White. Perfect in its purity	60	10	
1469	Collection. A packet each of above 8 of	colors,	for 60	
	cts.			

1470 Finest Mixed. All the colors mixed, 10 cts. per pkt.; 50 cts. per \( \frac{1}{4} \) oz.; \$1.50 per oz.

### Lavender Gem Aster

1353 One of the most beautiful Asters. It is of true Comet type, with large, artistic, loosely-arranged flowers on long, wiry stems, and of the most charming shade of lavender imaginable. Begins blooming in July, continuing through August; a lovely variety for cutting. 15 cts. per pkt.; 2 pkts., 25 cts.

### Ostrich Feather Asters

This magnificent Aster produces flowers of immense size, made up of long, loosely-formed petals. Blooms in August. When used for cutting, the flowers should be picked when about half expanded and allowed to develop in water in a cool room.

. O O LLL	I DK I	1. 1.			I LIK I	
1361	Bright Rose\$0	10	1365	Viole	t Blue\$0	10
1362	Lavender	10	1366	Vivid	Crimson.	10
1364	Salmon Pink	10	1367	Pure	White	10
1369	Collection containi	ng a	packet	each o	f the 6 colors	50
1370	Mixed, all colors.	1 OZ	., 60 ct	S		10

### Dreer's "Peerless Pink" Aster

1393 This is conceded to be the finest pink late-branching Aster ever offered. The plants are of robust, free-branching habit, and it is hard to find a flower under four inches across, and many measure five inches by two and a half in depth, forming an almost globular flower.

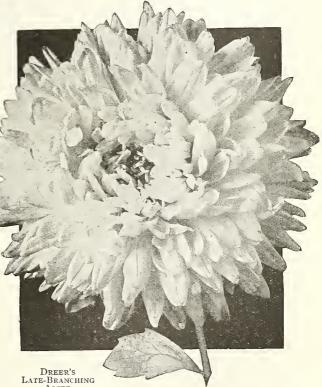
15 cts. per pkt.; 2 pkts., 25 cts.

### Dreer's "Pink Beauty" Aster

1396 A magnificent variety, 24 to 30 inches high, blooming from early in August until well on in September, flowers averaging 4 inches across, of chrysanthemum shape, the inner petals incurved, outer reflexed; color a soft, delicate blush pink, a shade that is always in demand for cutting. (Illustrated on page 70.) 15 cts. per pkt.; 2 pkts., 25 cts.

### Dreer's Six Famous American Asters

1338 This splendid collection is made up of the leaders in their respective class and color. The six pkts. for 50 cts.



### 70 HENRYADREER REI LABLE FLOWER SEEDS

### DREER'S FAMOUS AMERICAN ASTERS



EARLY BRANCHING OR ROYAL ASTER

### Queen of the Market Asters

A first-class early flowering Aster, coming into flower in July, of branching habit; flowers of good size and borne on long stems, making them exceedingly valuable for cutting; 1 foot.

	PER PKT.		
1401	Bright Rose\$0 10	1405 Pink\$0	10
		1406 Purple	
1403	Lavender 10	1407 White	10
	Collection. One packet		50
1410	Mixed Colors. $\frac{1}{4}$ oz., 50	cts	10

Early Branching or Royal Asters A recently developed type that might briefly be described as an early flowering form of our Superb Late Branching variety, having all the good qualities of the latter, but coming into bloom in July or early August, and lasting in perfect condition for a long time. The habit of the plants and their free-flowering make them very desirable for beds or borders, while their long-stemmed flowers are ideal for cutting. The form of the flower is well shown in the illustration. We offer six beautiful and distinct colors.

	PER 1	
1412	Lavender. Soft lavender violet\$0	10
	Purple. Rich, deep violet purple	10
1414	Rich Rose. A bright color	10
1415	Rose-pink. Very pretty, shaded white at centre	10
1416	Shell-pink. Very delicate	10
1417	White. Purest white	10
1419	Collection of a packet each of the six colors	50
1420	<b>Mixed.</b> Containing all of the colors. $\frac{1}{4}$ oz., 75 cts	10
	Single China Aster	
1440	The large single daisy-like flowers are very effective in	
	beds or borders and for cutting, they offer a pleasing	
	change to the innumerable double sorts; mixed colors.	
	½ oz., 40 cts	10

Hardy Perennial Aster
1400 Mixed (Michaelmas Daisies). Single fall-flowering hardy herbaceous plants, thriving in any good garden soil. If sown early they will flower the first season; 3 feet. \(\frac{1}{4}\) oz., 50 cts.....



### Red Aster "Sensation"

1442 This is the reddest of all Red Asters, the color being a rich garnet or ox-blood red, which glistens in the sunshine like a live coal. The plants are of free-branching habit, about 18 inches high; the very double flowers, averaging 3½ inches across, are borne freely on stems a foot long from early in August till the close of September. The intense color shows up well when cut, and makes a very brilliant bit of color in a bed or border. 15 cts. per pkt.; 2 pkts., 25 cts.



RED ASTER SENSATION

# HENRYADREER RELIABLE FLOWER SEEDS PHILADER PHILADER

Aubrietia (Rainbow R			
1490 Large-flowering Hybrids. A beautiful d with sheets of bright flowers in spring and earl	warf rock plant, covered y summer\$0 15		
Auricula (Primula A	uricula)		
1500 A well-known favorite of great beauty; seed sa mixed varieties; half-hardy perennial; 6 inche	ved from splendid choice s		
Balloon Vine (Love-i	in-a-Puff)	The second	Jan 1
1525 A rapid-growing annual climber; succeeds besituation; flowers white; seed vessels look like of great interest to children. (See cut.) Per	e miniature balloons and		
Double Camellia-Flower	red Balsams		
An old and favorite garden flower, producing its brilliant colored double flowers in the greatest profu in a good rich soil; tender annuals; 2 feet. Start sow out of doors in May. To grow fine specimens 18 inches apart. (See cut.)  1532 Salmon Prince. Exquisite salmon-pink; v. 1533 Light Yellow	sion; of easy culture, succeeds the seed indoors in April, or they should not be closer than tery double		
Baptisia (False Indigo) 1541 Australis. A beautiful hardy perennial herbaceous plant, producing pea-shaped flowers on spikes 6 inches long. Bright blue; 2½ feet\$0 15			
		Balsam	SALMON PRINCE
	BEGONIA SEMPERFLORENS		
		Begonias	arieties us, and take rank as bedding
	plants with Geraniums and passing both in positions part growing about 1 foot high, an are completely hidden with superb, remaining a sheet of I seed, which should be starte	Coleus, doing equally we tially or wholly in shade and forming dense bushes, flowers. As pot plants in bloom throughout the en	rell in full sunlight, and sur . They are of sturdy growth which, from May until frost for winter flowering they ar- tire year. Easily raised from hotbed.
	1562 Erfordia. Bright ro 1563 Luminosa. Brillian 1564 Prima Donna. Lin	t fiery dark scarlet; ver	y bright
	1565 White Queen. A sp		re white; foliage deep
		rose-pink	
	1577 Salmon Queen. T		all, being a brilliant
Derror Very	1580 Semperflorens, Sin	ngle Mixed. This mi	xture contains all the
Balloon Vine	colors from pure white	to deepest crimson; spl	endid 1.

### Brachycome (Swan River Daisy) 1620 Free-flowering, dwarf-growing annuals; covered during the greater part of the summer with a profusion of pretty blue or white flowers, suitable for edgings, small beds or pot culture; Browallia (Amethyst) 1640 Elata Mixed. One of our favorite profuse blooming annuals, covered with beautiful blue or white flowers during the summer and autumn months; grows freely in any rich soil; blooms finely in the winter if the plants are lifted in autumn and cut back; 18 inches. \(\frac{1}{4}\) oz., 30 cts..... 1637 Speciosa Major. A beautiful large-flowering variety of the most brilliant ultramarine blue, a rare color; does finely outside in the border, or in hanging-baskets or vases, but is especially valuable as a pot plant for winter and early spring flowering..... Cacalia (Tassel Flower, or Flora's Paint Brush) 650 A neat annual, of easy culture, with tassel-shaped flowers; blooms from June to September; fine for borders. Golden yellow and scarlet mixed; 11 feet. ½ oz., 25 cts..... BELLIS PERENNIS-DOUBLE DAISY **Bellis** (English Daisy) A favorite perennial which will stand the winter if given the protection of a little litter. In bloom from early spring until well on in the summer. Easily raised from seed, which may be sown any time from spring till August. For best results, new plants should be raised from seed each year. The following are the finest double flowering kinds, selected after careful test out of over twenty sorts:

Calceolaria

1671 Dreer's Perfection. An ornamental plant, producing a mass of beautiful, pocket-like flowers in the spring, and a universal favorite for

PER PKT.

2.5

decorating the greenhouse or conservatory. This strain was grown for us by a celebrated Scotch specialist, and is considered the finest in cultivation; flowers beautifully spotted and blotched in exceedingly rich and varied colors; of perfect form and fine substance; the habit of the plants dwarf and compact and very free flowering..

BROWALLIA

PER PK	т.
1591 Giant Rose. Each plant produces but a few flowers, but these are of enormous size, almost as large as a good-sized Aster\$0 1	15
1593 Giant White. Same as the above except in color	15
1594 Longfellow. Large, double pink flowers	10
1595 Double Quilled. Double quilled flowers in mixture, containing red,	
pink and white	15
1596 Ranunculiflora Alba. A splendid type, with densely double pure	15
white flowers, not very large, but very free-flowering	LS
1597 Ranunculiflora Rosea. Identical to the preceding, except in color, which is a bright rosy pink	15
1598 The Bride, or Improved Snowball. A fine large double free-	
	10
1600 Double Mixed. A fine mixture, containing all the colors. \(\frac{1}{8}\) oz.,	
50 cts	10
Boltonia (False Chamomile)	

#### One of the showiest of our native hardy perennials, growing 4 to 6 feet high, with daisy-like flowers in countless thousands from July to September.

1615 Asteroides. White......\$0 10 

#### Bocconia (Plume Poppy, or Tree Celandine)

1611 Cordata. Effective, hardy perennial, for single specimens or groups on lawns. Foliage glaucous green; bears freely spikes 2 to 3 feet long of cream-colored flowers; 5 feet; easily raised from seed. ½ oz.,



BRACHYCOME

# BLE FLOWER SEEDS

### Calendula (Pot Marigold)

This is the "Marygold" of Shakespeare's time; one of the best and showiest freeflowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, particularly bright in late fall, continuing to bloom from early summer until killed by frost; valuable also for not culture: blooming freely in winter

	early spring.	
	PER PKT,	
1682	Orange King. An extra fine strain of this splendid double rich orange-	
	red variety, producing flowers over 3 inches in diameter. 40 cts. per oz \$0 10	)

1686 Lemon King. Identical in every way to the preceding, except in color, which is a rich lemon-yellow. 40 cts. per oz.....

1684 Golden King. Rich golden-yellow flowers of large size, and borne on long, strong stems, making it of special value for cutting. 40 cts. per oz. 1681 Meteor. Large double flowers, striped orange and cream; very effective.

Oz., 30 cts.... 1683 Nankeen. A very distinct variety, the double flowers of a creamy-

yellow, slightly flushed apricot. Oz., 30 cts..... 1687 Favorite. This is the lightest colored of the double sorts, the petals

being almost white margined clear yellow. Oz., 30 cts..... 1689 Collection. One packet each of the above 6 sorts,

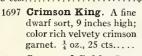
1688 Collection. One ounce each of the above 6 sorts... 1 75

1690 Mixed. All the double sorts. Oz., 25 cts.....

### **Annual Calliopsis**

Showy and beautiful free-flowering annuals, of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. It is best to sow them where they are to bloom, thinning out to stand 6 inches to 12 inches apart. By keeping the old flowers cut off the flowering season can be lengthened until late autumn

1696 Bicolor Nana. Of dwarf, compact, even growth; flowers clear yellow, with small garnet eye; 9 inches.  $\frac{1}{4}$  oz., 25 cts......\$0 10



KING CALENDULAS

10

10

10

10

10

5

10

25

1702 Golden Wave (Drummondii). Rich golden-yellow with small chestnut-brown centre; very free; 12 inches. ½ oz.,

1708 Marmorata. A very showy sort, growing 2½ feet high, and covered with bright golden-yellow flowers, marbled with wallflower-red.  $\frac{1}{4}$  oz., 25 cts.....

1703 Nigra Speciosa. A strong grower with good sized flowers of rich reddish-maroon;  $2\frac{1}{2}$  feet.  $\frac{1}{4}$  oz., 25 cts.....

1704 Tinctoria Splendens. Another showy variety, the very large flowers being bright yellow and maroon, about evenly divided; 30 inches. \(\frac{1}{4}\) oz., 25 cts.....

1706 Double Tinctoria. Double and semi-double very showy flowers of rich maroon, edged with gold; 30 inches. ½ oz., 25 cts.....

1709 Collection. Containing packet each of the above 8

1710 Mixed. All choice sorts in mixture. Per oz., 30 cts.

### Perennial Calliopsis or Coreopsis

2071 Lanceolata Grandiflora. This is one of the finest of hardy plants, with large, showy bright yellow flowers, produced in the greatest abundance from June till frost. Easily grown from seed, flowering the first year if sown early. \(\frac{1}{4}\) oz., 25 cts.....

2072 Lanceolata Grandiflora Fl. Pl. (Double-flowering Coreopsis.) For description see Novelties and Specialties, pages 52 to 62. 5 pkts., \$1.00....



GROUP OF ANNUAL CALLIOPSIS

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

### Campanula Medium or Canterbury Bells

Mrs. Ely, author of "A Woman's Hardy Garden," says:

"The seeds should be sown by mid-April, in finely prepared, rich soil—the colors in separate rows—and if the weather is dry, they should be given a thorough watering late every afternoon. By the 15th of July the little plants should be transplanted either to the places where they are to bloom the following summer, or else they may be set out temporarily in rows about a foot apart, the plants eight inches apart, and finally transplanted early in October. Some evergreen branches, or a little straw or coarse hay, thrown over them when the ground begins to freeze, makes all the winter covering these plants require."



CANTERBURY BELLS

### Single Canterbury Bells

Campanula Medium

The old-fashioned sort with beautiful, large bell-shaped blossoms; we offer four distinct colors and mixed, as follows:

dibenice colors and mines, as rolls its	
PER PKT. PER PKT	
1744 Single Dark Blue\$0 10   1746 Single Rose\$0 10	0
1745 - Light Blue 10   1747 - White 10	0
A packet of each of the four colors, 30 cts.	
1748 Single Mixed. All colors. \(\frac{1}{4}\) oz., 25 cts	5
1741 <b>Double Mixed.</b> All the double-flowering medium varieties. \(\frac{1}{4}\) oz., 50 cts 10	0
*	

### Campanulas or Bellflowers

Well known, beautiful hardy herbaceous perennials, bearing a great profusion of attractive bell-shaped flowers, thriving best in light, rich soil; some of the varieties flower the first season if sown early.

PER PKT.

plant, either for garden or pot culture; blue salver-shaped flowers, 4 to 5

feet. \(\frac{1}{4}\) oz., 50 cts.

1729 — Alba. Same as above, but with white flowers. \(\frac{1}{4}\) oz., 50 cts.

1731 Rotundifolia (Blue Bells of Scotland). We have been fortunate in securing a limited quantity of seed of this much prized variety.

Cup and Saucer Canterbury Bells (Campanula medium calycanthema). This is unquestionably the finest type of this old-fashioned and much prized garden plant. They differ from the ordinary type in having an extra large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. They are effective either in the garden or grown in pots for conservatory or table decoration. We offer them in separate colors, as well as in mixture, viz.:

1734 Calycanthema
Fl. Pl. (Double
Cup and Saucer
Canterbury Bells).
A new type from a
celebrated French
hybridizer, contains all colors. \$0 25



Campanula Pyramidalis (Chimney Bellflower)

10

10

# HENRYADREER RELIABLE FLOWER SEEDS PHIADEMPHAR

### Canary-Bird Vine

(Tropaeolum Canariense)

1749 A beautiful rapid growing annual climber, the charming little canary-yellow blossoms bearing a

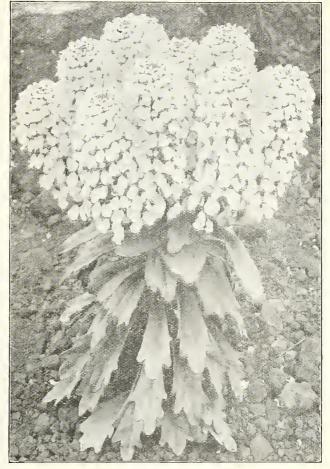
### Candytuft (Iberis Umbellata)

The annual Candytufts are universally known and cultivated, and considered indispensable for cutting. To further increase their growing popularity we illustrate them in colors and fully describe and offer them on page 56. All the varieties look best in beds or masses. Seed sown in April, flowers in June; successive sowings should be made at intervals. Hardy and easy to grow. 1 foot.

- 1751 Carmine. Bright carmine rose.
- 1752 Crimson. Rich deep shade.
- 1755 Albida. Pure white.
- 1756 Flesh-pink. Delicate pink.
- 1757 Lavender. Delicate shade of rosy-lavender.
- 1758 Rose Cardinal. Brilliant deep rosy-red; one of the most effective for bedding.

**Price.** Any of the above 6 colors, 10 cts. per pkt.; 30 cts. per  $\frac{1}{2}$  oz.; 50 cts. per oz.

- 1759 **Collection.** Containing a packet each of the above 6 colors, 40 cts.
- 1768 Collection of  $\frac{1}{2}$  oz. each of above 6 colors, \$1.50.
- 1769 Collection of 1 oz. each of above 6 colors, \$2.50.
- 1753 Giant Hyacinth-flowered or Improved Empress. A wonderfully improved strain of the popular Empress Candytuft, quite distinct from the umbellata sorts offered above, forming much branched plants about 18 inches high, each branch terminated by an immense spike of very large individual pure white flowers. Makes a very effective white bed or border, and is invaluable for cutting. (See cut.) Per ½ oz., 40 cts.; oz., 75 cts.....



GIANT HYACINTH-FLOWERED OR IMPROVED EMPRESS CANDYTUFT

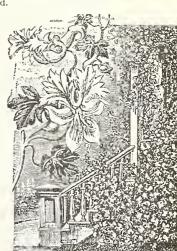
### Canna (Indian Shot)

Dwarf, Large-flowering French. Unquestionably the finest bedding plants for the American climate. The seeds here offered are all of our own saving. Soak the seeds in warm water until they show evidence of swelling, then sow in sandy soil, and keep in a hotbed or greenhouse until the proper season for planting out. Seedlings are liable to vary, not always producing exactly the variety from which they were saved.



For list of same, see pages devoted to Garden and Greenhouse plants.

	PER	PKT.
1781	Cheerfulness. Bright fire-red	
	margined gold and flaked crim-	
	son\$	o 10
1783	Duke of Marlboro. Rich deep	
	crimson	10
1784	Dr. E. Ackernecht. Bright	
	carmine lake, bronze foliage	10
1786	Hungaria. A beautiful rose-	
	pink	10
1707	Mrs. Alfred Conard. The	
1101	popular salmon-pink, very large.	10
	• • • •	10
1788	The Gem. Pale yellow, dense-	
	ly spotted deep carmine	10
1799	Collection of a packet each of	
	the above six grand sorts	40
1790	Mixed. Saved from the finest	
	sorts. Per oz., 30 cts	10
mi		
1 h	e growing of high-grade Canna	roots



CANARY-BIRD VINE

and plants is one of our leading specialties.

# HENRYA.DREER RELIABLE FLOWER SEEDS PHILADELPHIA R

1011 Plood Pad



GIANT MARGUERITE CARNATION

### Cerastium (Snow in Summer)

1911 Tomentosum. A very pretty dwarf, white-leaved edging or rock plant, bearing small white flowers; hardy perennial....\$0 15



CERASTIUM TOMENTOSUM

### Carnation

Carnations are general favorites for their delicious fragrance and richness of colors. They are indispensable, both for greenhouse culture in winter and for the garden in summer. The Marguerite and Chabaud type are the best for summer flowering.

1850 Hardy Border Double Mixed. A good hardy strain for outdoor culture. flowering the second season and producing a mass of flowers in a great variety of colors. ½ oz., 50 cts...\$0 15

### Giant Double Carnations

Raised by the famous French specialist Chabaud. Blooms in five months after being sown, and continues to produce its nicely fringed, intensely fragrant double flowers in the greatest profusion indefinitely. We offer this grand strain in the following colors:

PER PKT.

PER PKT.

20	TOTT DOMITOU	23
25	1815 Flesh-pink	25
25	1816 White	25
each	of above 6 colors, \$1.25.	
		25
	25 25 each ining	25 1815 Flesh-pink

S0 25 [ 1814 Scarlet

### Marguerite Carnations

These are deservedly the most popular Carnations with the amateur, as they begin flowering in a few weeks from time of sowing. With slight protection they will survive an ordinary winter and bloom freely the following spring.

1820 Marguerite Mixed.	All colors.	1 oz.,	40 cts	\$0	
1830 Giant Marguerite	Mixed. A	n imp	oved stra	in with	

flowers of extra large size in a splendid range of colors. 2 oz., 50 cts.....

### Cheiranthus

PER PKT.

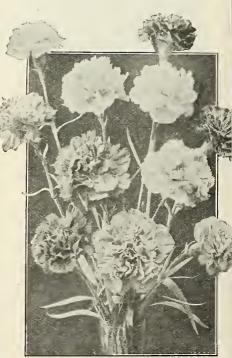
1015 Allionii (Siberi
1015 an Wallflower). A

very pretty biennial
growing about 12 inches high with heads
of brilliant orange
flowers from May
to midsummer.

Very effective in the
rockery. Usually
blooms the first year
from seed. Pkt., 10 cts.

### BOOKS ON HORTICULTURE

We offer on the inside of the back of cover of this catalogue a carefully selected list of the best books on horticulture and kindred subjects. The prices given include postage.



GIANT DOUBLE CARNATIONS

### Celosia Cristata (Cockscomb)

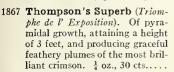
Free-blooming annuals, growing best in rather light soil, not too rich; make grand border plants and are attractive for pots. Seed can be sown under cover in early spring and planted out in May, or may be sown out of doors in May.

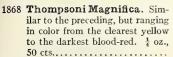
1851	Empress. Rich crimson; combs of colossal proportions\$0	10
1852	Glasgow Prize. Immense, showy dark crimson combs	10
1853	Queen of the Dwarfs. Dark rose-colored	10
1854	Golden Queen. Large combs of rich golden-yellow	10
1855	Amaranth. Dark crimson garnet	10
1856	Bright Rose. Rich rose	10
1858	Collection of above 6 colors dwarf Cockscombs, 50 cts.	
1860	<b>Dwarf, Mixed.</b> Fine dwarf varieties. $\frac{1}{4}$ oz., 50 cts	10

### Celosia Plumosa (Feathered Cockscomb)

Make fine plants for large beds or groups, and the plumes or flowers can be cut and dried for winter bouquets. Should be treated exactly the same as the Cockscombs described above.

- 1865 Childsi Crimson (Chinese Woolflower). This attractive variety grows about 2 feet high, bearing on long stems brilliant crimson flowers that look like balls of silky wool, effective in the garden, and can be cut and dried, lasting a long time. 2 pkts., 25 cts.....
- 1864 Childsi Pink. A new variety of the above, with flowers of a pretty shade of salmony-pink. 2 pkts., 25 cts.....





1866 Golden Plume. Bright, golden-yellow plumes.  $\frac{1}{4}$  oz., 30 cts...

1870 Plumosa, Mixed. Feathered varieties in all colors. \(\frac{1}{4}\) oz., 25

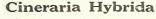


CINERARIA MARITIMA

### White-Leaved Cineraria (Dusty Miller)

1971 Maritima Candidis- PER sima. These, as well as PKT. the white-leaved Centaureas offered on page 78, are called "Dusty Millers." Fine for bedding, ribbon beds and margins; prized for their beautiful downy, silvery foliage; half hardy perennials, but should be treated as annuals; 2 feet. ½ oz., 30 cts.....\$0 10

25



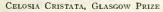
Beautiful flowering plants for the house or conservatory during the spring months.

Seed should be sown from May to September for succession. Where only one sowing is made, July should be preferred. Cinerarias grow so freely that the seedlings may go straight from the seed-pans to thumb-pots. After transplanting, place in a cold frame facing north, if possible. When the pots become full of roots, shift into larger ones till the flowering size is reached. Our prize strain is justly celebrated for all good qualities, being especially noted for size, coloring and texture. 1062 Dream's Prize Dwarf Dwarf compact plants not

1903	over a foot high, with immense heads of large individual	
	flowers in a great range of beautiful colors\$0	50
1964	<b>Dreer's Prize Tall.</b> Of taller growth than the above, with flowers of extraordinary size	50
1961	<b>Matador.</b> The new large-flowering scarlet, which adds considerable life and brilliancy to a collection	50
1966	<b>Stellata</b> ( <i>Star Cineraria</i> ). A charming variety, with large spreading panicles of starry flowers in the same variety of colors as the ordinary Cineraria; the extreme grace and elegance of the plant and flowers make them wonderfully effective for the decoration of the	

house and conservatory, and especially so for church

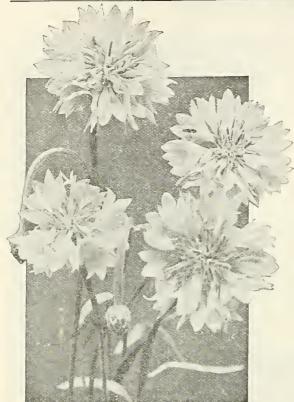
decoration; also useful for cutting.....





The Orchid-flowered Sweet Peas offered with other Specialties on pages 52 to 62 are up-to-date in every way

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIAD



Double Centaurea Cyanus (Cornflower)

Centaurea Imperialis (Royal Sweet Sultans)

This beautiful class is undoubtedly the finest of all Sweet Sultans for cut-flower purposes. The charming, sweet-scented, artistic-shaped flowers are borne on long, strong stems and when cut will stand for several days in good condition. It is best, in this latitude, to sow very early in the spring, so that they may perfect their flowers before very hot weather comes. (See cut.) We offer the following distinct colors:

1891	Brilliant Rose\$0 10	1894 Deep Purple\$0	10			
1892	Dark Rose 10	1895 Delicate Lilac	10			
1893	Deep Lavender 10	1896 Pure White	10			
1899	Collection containing a p	packet each of the 6 colors,				
	50 cts.					
1900	Finest Mixed Colors.	½ oz., 30 cts	10			
White-Leaved Centaureas						
	(Dusty					
Fi	ne for bedding, vases, hangi	ng baskets and pots; also exte	en-			
cival	rused for margins As an	edging to a had of dark-less	hor			

Cannas or Scarlet Sage these are particularly effective. Sow the seed early indoors, and transplant in May. The white-leaved Cinerarias are also known as Dusty Millers. See page 77.

1871 Candidissima. Silvery white; leaves broadly cut.

1874 Americana (Basket Flower). A splendid native variety, growing 3 feet high and bearing immense thistle-like blooms of a rosy-lavender color. Very showy in the mixed border and splendid for cutting. ½ oz., 25 cts.
 1901 Suaveolens (Yellow Sweet Sultan or Grecian Corn-

1901 Suaveolens (Yellow Sweet Sultan or Grecian Cornflower). Very showy, large, bright yellow flowers;
sweetly scented and a popular sort for cutting; lasting
well. \(\frac{1}{4}\ozname \text{z}\ozname \t

1904 Montana (Perennial Cornflower). Hardy perennial variety, grows 2 feet high, bearing large violet-blue flowers from July to September. \( \frac{1}{4} \) oz., 40 cts......

### **CENTAUREAS**

Under this name is included such popular annuals as the Cornflower, Sweet Sultans, etc. They are favorites in all sections of the country, are perfectly hardy, will grow and do well almost every where, and are much in demand as cut flowers.

### Double Cornflowers (Centaurea Cyanus)

These are also known as Bachelor's Buttons, Blue Bottle, Ragged Sailor, Bluet and sometimes as Ragged Robin, but which name belongs to one of the Lychnis and frequently results in confusion. It is always best to order by the botanical names. They are well known to every flower lover and always included in old-fashioned gardens. We have discarded the old single-flowering type, the improved double-flowering sorts offered below being much better in every way.

type,	the improved double-nowering sorts offered below being
much	better in every way.
1881	<b>Double Blue.</b> This was introduced by us in 1907. It is identical in color to the single blue variety, but, being a full, double flower, it takes fewer of them to make a nice bunch. $\frac{1}{4}$ oz., 30 cts.; oz., 75 cts\$0 10
1882	Double Rose Pink. A splendid variety for cutting; color clear rose-pink. 4 oz., 30 cts.; oz., 75 cts 10
1883	<b>Double White.</b> Densely double pure white. ½ oz., 30 cts.; oz., 75 cts
1884	Double Maroon.         Very rich and glossy.         \( \frac{1}{4} \) oz., 30           cts.;         oz., 75 cts
1885	Double Mauve. A beautiful shade. ½ oz., 30 cts.;           oz., 75 cts
1886	Double Rosy-red.         Very attractive.         \( \frac{1}{4} \) oz., 30 cts.;           oz., 75 cts
1889	Collection of a packet each of above 6 colors, 40 cts.
1888	Collection of $\frac{1}{4}$ oz. each of above 6 colors, \$1.25.
1890	<b>Double-flowered Mixed.</b> All colors. \(\frac{1}{4}\) oz., 20 cts.; oz., 50 cts



CENTAUREA IMPERIALIS (Royal Sweet Sultan)

25

25

10

25

15

10

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

### Chrysanthemums

**Annual Varieties** 

The single-flowering annual Chrysanthemums or Painted Daisies are showy and effective garden favorites, extensively grown for cut flowers. The following hardy annuals are summer-flowering border plants (growing about 2 feet high), bearing in profusion large daisy-like flowers on good stems, and quite distinct from the hardy perennial and autumn flowering varieties.

921	Burridgeanum. Pure white petals with zone of rich brownish red	
	and inner zone of yellow surrounding the dark brown disc. \(\frac{1}{4}\) oz.,	
	25 cts\$0	10
922	Eastern Star. Clear yellow zoned deeper yellow, dark disc, ½ oz.,	

1923	Morning	Star.	Petals	canary	yellow,	with	halo	of	
	deeper yello	ow; disc	dark yel	$low, \frac{1}{4}o$	z., 25 cts.	· · · · ·		\$0	10

1924	Northern Star. Very large daisy-like flowers, 3 inches	
	across, with pure white fringed petals with canary-yellow	
	zone around a dark brown eye, $\frac{1}{4}$ oz., 25 cts	10

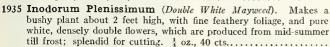
1925	Chameleon.	Light yellow to tawn	ny apricot, garnet band	
	with yellow zor	e around dark disc.	½ oz., 25 cts	10

1926	Evening Star.	Rich sunflower yellow, the disc slightly	
	deeper yellow, 1/4 oz	z., 25 cts	10

1929	Collection of a packet each of the above 6 varieties	40
1928	<b>Collection</b> of $\frac{1}{4}$ oz. each of the above 6 varieties	1 25

1928	Collect	tion of a	oz. each	of the above	ve 6 vai	neties		1	25
1930	Single	Mixed	(Painted	Daisies).	Many	colors.	1 oz.,		







SINGLE ANNUAL CHRYSANTHEMUMS

### Chrysanthemums Perennial Varieties

Perennial Varieties

1944 Japanese Hybrids. Our stock of this comes to us direct from Japan and is saved from a magnificent collection of over one hundred varieties, and cannot fail to produce satisfactory results. Seeds sown in spring will produce flowering plants by fall........\$0 25

1945 **Double Early-flowering**. A new race which perfect their blooms in the open ground before frost. Easily grown from seed which may be expected to produce at least 75 per cent of double-flowering plants in a large range of colors.

1951 Hardy Pompon. A fine strain of the old-fashioned hardy fall-flowering sorts, with double button-like blossoms. Mixed colors....

### Shasta Daisies

(Chrysanthemum Leucanthemum,
1948 Alaska. A splendid hardy perennial variety with flowers rarely
less than 5 inches across, of the purest glistening white, with broad
overlapping petals, and borne on long strong stems; a beautiful cut
flower, remaining in good condition a week or more. 5 pkts., \$1.00..

1950 Shasta Daisy Mixed. A general mixture saved from extra choice hybrids, and certain to produce varieties of merit. ½ oz., 50 cts......

### Rainbow Corn (Zea Japonica Variegata)



CHRYSANTHEMUM CORONARIUM

### Clarkia

This pretty and easily grown annual has been much improved in recent years, and the varieties offered below are now seen as cut flowers in most of the large cities of Europe: they do well either in sun or shade, growing 2 to  $2\frac{1}{2}$  feet high, with leafy racemes of double flowers, which all open in water when cut. (See cut.)

	P	EK PAI.
1981	Elegans Alba Fl. Pl. Very double, pure white	.\$0 10
1984	- Brilliant. Rich crimson scarlet; very double	. 10
1982	- Salmon Queen. Extra double, salmon pink	. 10
1983	- Vesuvius. A brilliant orange-scarlet	. 10
	A pkt. each of the 4 sorts, 30 cts.	
1990	Elegans Double Mixed. A fine mixture containing all the colors. $\frac{1}{4}$ oz	-,
	30 cts	. 10

### Cleome

### (Giant Spider Flower)

2002 Gigantea. In our trial grounds this proved to be the finest Cleome we have ever seen. The plants attain a height of  $3\frac{1}{2}$  feet, well branched, each branch terminated by a large head of bright rosy-crimson flowers. It makes a striking subject for large beds or for interspersing in the shrubbery border, and is used extensively in many of the public parks. Seeds should be sown in the open ground as soon as the weather is warm and settled, and the plants given sufficient room to develop their full beauty.  $\frac{1}{4}$  oz., 25 cts.. \$0 10



CLEOME GIGANTEA





CLARKIA

### Cobaea (Cups and Saucer Vine or Cathedral Bells)

A climber of rapid growth, attaining a height of 30 to 50 feet during the season; valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. In sowing, place seeds edgewise and merely cover with light soil; to get early results start the seed indoors in March or April; can also be sown out-ofdoors in May. (See cut.)

2021	Scandens. shaped purple 25 cts	flowers.	1 OZ.,	
2022	Scandens Al	<b>ba.</b> Pure	white.	10

25

25

10

25

### Coleus (Flame Nettle)

- 2040 Dreer's Hybrids. Our strain of hybrid varieties produces the finest colored, most attractive and novel foliage plants for house or garden culture. A most interesting subject to grow from seed. Sow indoors in March or April.....
- 2041 Ornatus. Splendid, large-leaved variety, with strikingly handsome variegated foliage; of great value for all decorative purposes......

#### Coreopsis

- 2071 Lanceolata Grandiflora. This is one of the finest hardy plants, with large, showy bright yellow flowers, produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants, having long stems and lasting in good condition a week or more. Easily grown from seed, flowering the first year if sown early. Illustrated on page 81. ½ oz., 25 cts......
- 2072 Lanceolata Grand'flora Fl. Pl. (Double-Flowering Coreopsis). For description see Novelties and Specialties, pages 52 to 62. 5 pkts., \$1.00.....

## HENRYADREER RELIABLE FLOWER SEEDS PHILADEDHIA PA



### **COSMOS**

Beautiful summer and autumn blooming plants. They produce thousands of artistic flowers in pure white, pink and crimson shades, furnishing an abundance of cut blooms for autumn decorations when other flowers are scarce. Should be sown in Spring in the open ground, when danger of frost is past, or the seed may be started under cover and afterwards transplanted. Plant not less than 18 inches apart in rows or in masses in beds. When the plants are about a foot high the tops should be pinched out to induce a bushy growth. They prefer a rather light, not too rich soil, but do well almost anywhere. The Autumn Giant sorts produce the finest flowers, but bloom late, and for points north of Philadelphia it is safer to get the extra early flowering type; the double flowering type is becoming very popular.

### Extra Early Colossal or Midsummer Giant Cosmos

Seeds sown in the open ground April 27th produced plants that were covered with bloom July 20th, two months before the late-flowering kinds. By careful selection they now have flowers as large as the late-flowering kinds, and will undoubtedly perfect their blooms in the most northerly States.

2085	Early Crimson. Very rich\$0	25	\$0 10
2086	Early Pink. A pretty shade	25	10
2087	Early Pure White	25	10
	A pkt. each of the 3 colors for 25 cts.		
2090	Early Mixed. All colors. 2 oz., 20 cts.; oz., 6	in cts	10

### Early Double Cosmos

EXTRA EARLY COLOSSAL COSMOS

### **Autumn Giant Cosmos**

This popular autumn flower bears gigantic flowers, with wide, overlapping petals of splendid substance, making perfectly circular flowers, which is borne on very long stems. This type produces the largest and finest blooms which are perfected in September and October; for points north of Philadelphia we recommend the Extra Early Colossal strain offered above. We offer three colors and mixed as under.

2093 Giant Pink. A beautiful deep rosy-pink. $\frac{1}{4}$ oz., 20	KT.
cts\$0	10
2094 Giant White. The white-flowered form of the above.	
½ oz., 20 cts	10
2096 <b>Giant Crimson.</b> Rich crimson. $\frac{1}{4}$ oz., 20 cts A packet each of the 3 colors, 25 cts.	10
2100 Giant Mixed. Contains an even proportion of the	
	10

#### Late Double Cosmos



Coreopsis Lanceolata Grandiflora (Offered on page 80)

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA PA



Convolvulus Major (Morning Glory)

### Convolvulus

(Morning Glory)

### Major, or Climbing Morning Glories

Deservedly very popular, as they are one of the most freeflowering and rapid-growing plants in cultivation, thriving in almost any situation; the beauty and delicacy of their brilliant flowers are unsurpassed. Soaking the seeds in warm water for an heur or two hastens germination; annuals, 15 feet. (See cut.)



Convolvulus Minor

2060	Mixed.	All colors. Per oz., 20 cts. \$0	
2061	produce	Flowering. About 80 per cent of the seedlings will double flowers, the remainder semi-double or single. 50 cts	10
I	mperial J	apanese or Emperor Morning Glories are offered on page 93.	

### Minor, or Dwarf Morning Glories

While these are called Dwarf Morning Glories, they really remain open all day in fine weather, and are rich colored, handsome dwarf plants, and not as well known as they should be; they make a fine border, or can be grown in masses in beds, producing an unusually brilliant effect.

2052 Minor Tricolor, Mixed. A very large range of color, from pure white to deep purple, annual; 1 foot. Per oz., 20 cts......\$0 05

### Cowslip (Primula Veris)

PER P	
2110 Mixed. A beautiful hardy spring-flowering perennial;	K.I
flowers of different colors, such as yellow, brown-edged	4 1
yellow, etc. Very fragrant; 6 inches\$0	13
2112 Invincible Giant. Quite distinct from the ordinary	
Cowslip, both in the stronger growth of the plant and	
in the massive flowers, which are borne on stout stems	
12 to 15 inches high. The colors range from pure	
yellow and orange to the deepest scarlet and crimson.	
5 pkts., \$1.00	2.
Cyclamen	
Charming house plants, with beautiful foliage, and rich-	
colored fragrant flowers; universal favorites for winter and	
spring blooming. Seed may be sown any time during the	
spring or autumn.	
2120 <b>Persicum.</b> A very fine strain, not so large but easier	
to grow than the Giants; mixed colors. Per 100 seeds,	
\$1.00	1.
2122 Giant Salmon. Very bright	3
2124 — Daybreak. Soft shell-pink with deep rose eye	3
2125 — Pure White	3
2126 — White with carmine eye	3
2127 — Dark Blood-red	3
2128 — Delicate Rose with deep crimson eye	3
2139 Collection of a pkt. each of the above 6 sorts, \$2.00.	U
2130 Giant Finest Mixed. Saved from a superb collec-	
tion. Per 100 seeds, \$2.00.	2
2123 <b>Butterfly.</b> In this type the edges of the flowers are	
2120 2 a color 23. In this type the edges of the howers are	

beautifully fringed or waved; for house or conservatory decoration they are of surpassing beauty. Mixed colors, 3 pkts., \$1.00.....

### Cypress Vine (Ipomoea Quamoclit)



CYPRESS VINE

# HENRYADREER RELIABLE FLOWER SEEDS PHILADEIPHAR

15

15

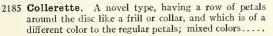
15

#### Dahlias

One of the best late summer and autumn flowering plants, and now enjoying a wide popularity; as easy to grow from seed as Nasturtiums; the double sorts will bloom the first season if the seed is sown before the beginning of April; the single sorts will bloom from seed sown in the open ground as late as June, although an earlier start is better.

Colossal Peony-flowered. French strain, produc-	
ing mammoth semi-double Peony-like flowers in a	
bewildering range of colors; 2 pkts. for 25 cts\$0	15

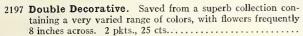
2182	Giant Perfection.	This strain produces single flow-
	ers of immense size, a	veraging 6 inches across, in a
	great variety of coloring	g. $\frac{1}{4}$ oz., 50 cts



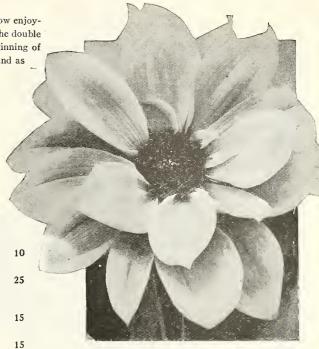
	Century.							
$4\frac{1}{2}$ to	7 inches acros	s, a	nd in	colo	or vary	from	almost	
pure	white to deep	cri	mson-	-lake				

	pare white to deep		
2190	Single Choice Mi	xed. All colors.	½ oz., 30 cts

2196	Double Cactus.	This type is very desirable.	Many colors.
	5 pkts., \$1.00		







COLOSSAL PEONY-FLOWERED DAHLIA

GOLD MEDAL HYBRID DELPHINIUMS

### Delphinium (Hardy Perennial Larkspur)

Sow the seeds in early spring indoors or in hotheds in shallow boxes. When the seedlings are about three-quarters of an inch high, transplant to flats three or four inches apart each way, transferring them to the open ground when the weather is suitable.

Spring-sown plants bloom in July and August. They take up very little room, for they may be planted 6 or 8 inches apart the first season. The following spring the choicer ones may be planted in permanent quarters in groups of three or more, or in large groups in the shrubbery border, or to the rear of hardy perennials, two or three feet apart. In two or three years they should be taken out, the beds heavily manured, the plants reset and more room given each plant.

They can also be sown in the open ground in spring, but would not likely flower until the second year.

	-
flower until the second year.	
PER P	KT.
2240 Gold Medal Hybrids. This is one of our most important specialties, and is unquestionably the finest strain of mixed hybrids ever offered. The original stock came from England, and consisted of the best named varieties. The plants are of strong, vigorous habit, with large flowers on spikes two feet and over long, the majority running in the lighter shades of blue. Per \( \frac{1}{4} \) oz., 60 cts.; per oz., \( \frac{2}{2} \) 2.00	15
2218 <b>Belladonna</b> (Everblooming Hardy Larkspur). This is the freest and most continuous blooming Hardy Larkspur. The clear turquoise blue of its flowers is not equalled for delicacy and beauty. A really exquisite variety. 3 pkts. for 50 cts	20
2221 Bellamosum. This is a rich, deep blue form of the popular light blue Belladonna, having the same free-blooming and other good qualities; 5 pkts., \$1.00	25
2242 Chinense (Blue Butterfly). A distinct and neat variety growing about 18 inches high, with fine feathery foliage, and producing freely spikes of large blossoms of intense gentian-blue. ¼ oz., 40	10
cts	
2241 — <b>Album</b> . The white flowered form. $\frac{1}{4}$ oz., 40 cts	10
2246 Formosum. Beautiful spikes of rich blue flowers, with a white centre, 2½ feet. 2 pkts., 25 cts	15
2238 Double Hybrids. Finest double flowering, mixed in great	
variety of charming colors. \(\frac{1}{4}\) oz., 75 cts	15

## HENRY A. DREERS



### DIANTHUS OR PINKS

A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. The varieties classed as annuals are really biennials, but are treated as annuals and may be sown out of doors when the danger from frost is past, and in a few weeks time they are a mass of bloom, continuing so until after hard frost. As a rule, they survive the winter if given slight protection. flowering abundantly the following season. They grow about a foot high, and can be used in beds or borders of solid or mixed colors. The double flowering sorts are almost as fine as carnations for cutting. They are not particular as to soil, but should have a

Double Annual Pinks
2250 Chinensis Fl. Pl. (China or Indian Pink). Flowers very double and of many
bright colors. ½ oz., 25 cts\$0 05 2255 Violet Queen. Rich violet, an unusual
shade. ½ oz., 50 cts
Pink). Beautiful double flowers; mixed, of various tints of lilac, crimson, purple, to very dark purple, with the outer edges fringed and nearly white.  1 oz., 40 cts
266 Snowball. Large double white, splendid for cutting or as a border. ½ oz., 50 cts
667 Mourning Cloak (White Frill). Rich, blackish velvety crimson, margined white. \(\frac{1}{4}\) oz., 40 cts 10
268 Salmon King. Brilliant salmon rose. $\frac{1}{4}$ oz., 50 cts 15
270 <b>Heddewigi Fl. Pl.</b> (Double Japan Pink). Double mixed. Colors varying from the richest velvety crimson to the most delicate rose. ½ oz., 30 cts
277 Fireball. Rich, blood-red. Makes a striking contrast to the variety Snowball. \(\frac{1}{4}\) oz., 50 cts 10
280 Imperialis Fl. Pl. (Double Imperial Pink). Double in a very large range of colors. $\frac{1}{4}$ oz., 30 cts 5
283 <b>Striped Beauty.</b> Striped in a great variety of colors. Very gay. ½ oz., 50 cts
286 Malmaison. Very large double fringed flowers in a number of very beautiful bright rose tints. ½ oz., 50 cts
288 Lucifer. A double flowering form of the bright geranium-red single Pink Vesuvius, offered on next page. The nicely fringed double flowers are about 2 inches across, and, owing to its intense, dazzling
color, a general favorite. $\frac{1}{4}$ oz., 50 cts
(Dianthus Plumarius, etc.)
refreshing, spicy odor; should be in every garden where cut
336 Plumarius Semperflorens (Everblooming Hardy Garden Pinks). Very beautiful, sweet-scented, double, semi-double and single flowers in great diversity of color. \$0 25 342 Latifolius Atrococcineus Fl. Pl. (Everblooming

double showy flowers, with fringed edges in a great .....\$0 10

largest size, varying in color from scarlet to dark bloodred and rose to white. \(\frac{1}{4}\) oz., 50 cts..... 2289 Collection Brilliant Double Dianthus. Containing a pac

Hardy Garden Pinks These varieties are well adapted for beds and borders; delightful,

flowers are wanted, and make a fine edging to a hardy border. 2334 Allwoodii. A new race of perpetual-flowering hardy garden Pinks, fully described with other novelties on pages 52 to 62. 3 pkts., \$1.00.....\$0 35 2335 Caesius (Cheddar Pink). A splendid rock plant, forming dense tufts 3 inches high and bright rosy-pink flowers in May and June.  $\frac{1}{4}$  oz., 50 cts.....

2340 Plumarius (Grass Pinks, Scotch Pink, or Pheasanteye Pink). A beautiful single hardy Pink, with fringed edged flowers of various colors. ½ oz., 40 cts..... 2337 Plumarius Fl. Pl. (Double Hardy Garden Pinks). Double and semi-double varieties in beautiful colors.

2 pkts., 25 cts.....

Hybrid Sweet William). This is a cross between an annual pink and Sweet William, combining the free and continuous blooming qualities of the former with the hardiness of the latter; in color an intense velvety crimson scarlet. 2 pkts., 25 cts....

15

2343 Latifolius Double Mixed. In addition to the brilliant crimson-scarlet sort offered above, this mixture contains purple, violet and rose. \(\frac{1}{4}\) oz., 40 cts.....

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHAR

DIANTHUS, or PINKS
Single Annual Pinks

All of the Single Annual Pinks have large flowers 2 to 3 inches in diameter; their many and brilliant colors make them very desirable for beds and borders; 1 foot.

PER PKT.

2301 Crimson Belle. Rich velvety crimson. Per \( \frac{1}{4} \) oz., 40 cts...\( \\$0 \) 10
2302 Eastern Queen. Beautifully marbled rose and mauve

2302 **Eastern Queen.** Beautifully marbled rose and mauve flowers. Per  $\frac{1}{4}$  oz., 40 cts.....

2303 Nobilis (Royal Pinks). Selected and improved varieties of the popular single-flowering Japan pink. The colors vary from white to dark red. Per ¼ oz., 40 cts.

2310 **Heddewigi** (Single Japan Pink). Finest selected single-flowered; mixed. Per ½ oz., 30 cts.......

2315 Princess Pinks (Punctatus). A very novel variety, with fringed flowers; mottled, flaked, spotted and striped in the greatest diversity of colors. ½ oz., 40 cts.

2317 Salmon Queen. The well-formed nicely fringed flowers are a brilliant salmon color, changing into a salmon-rose when fading. The seeds of this variety are white, or yellowish white; those of other annual Pinks are dark brown or black. Per ¼ oz., 40 cts....



SINGLE ANNUAL DIANTHUS OR PINKS

PER PKT.

2329 Collection Brilliant Single Dianthus. Containing a packet each of six of the best single sorts, 40 cts.

### Dictamnus (Gas Plant)

2348 Fraxinella Alba. A very showy hardy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of curious flowers during June and July, one of the most permanent of hardy plants. Instances are known where this plant has outlived father, son and grandson in the same spot. Seed somewhat slow in germinating, 2 pkts., 25 cts........

Digitalis (Foxglove)

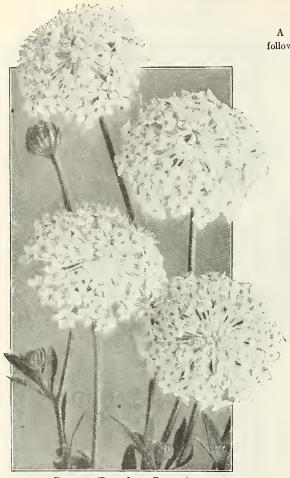
Handsome and highly ornamental hardy plants of stately growth, succeeding under almost all conditions, and with but little attention will give a wealth of flowers during June and July. They are now used extensively with good effect for naturalizing in shrubberies, the edge of woods and other half shady places; 3 to 5 feet.

Gloxiniaeflora. This is a fine strain of the ordinary Foxglove D. purpurea, with handsome spotted Gloxinia-like flowers on long spikes.

	•	
	PER PKT. PER I	KT.
2356	- Purple. \(\frac{1}{4}\) oz., 40 cts\\$0 10 \( \begin{array}{c} 2358 - \text{White.} \\ \frac{1}{4}\) oz., 40 cts\\$0	10
2357	<b>Rose.</b> $\frac{1}{4}$ oz., 40 cts 10   2360 - Mixed. All colors. $\frac{1}{4}$ oz., 30 cts.	10
2361	Giant Shirley. The finest strain of Foxgloves yet introduced, for descrip-	
	tion, see Specialties, pages 52 to 62. Also see colored plate and offer of plants	
	on page 177. 2 pkts., 25 cts	15
2366	Grandiflora. Spikes of light yellow flowers	10
2367	Maculata Superba. An extra choice strain of beautifully spotted sorts.	
	½ oz., 40 cts	10
2370	Monstrosa (Mammoth Foxglove). Long spikes surmounted by one enormous	



DIGITALIS (Foxglove)



DIDISCUS (BLUE LACE FLOWER)

### Didiscus (Blue Lace Flower)

2351 Coeruleus. This pretty and interesting annual blooms most profusely from July till November; also used extensively for early spring flowering in a cool greenhouse; their exquisite pale lavender blossoms are excellent for cutting; plants grow about 18 inches high, and have as many as 50 flowers open at one time. (See cut.) 2 pkts., 25 cts.....\$0 15

### Dimorphotheca (African Golden Daisy)

2375 Aurantiaca. An extremely showy annual daisy from South Africa, which suits our climatic conditions perfectly. The bushy plants grow 12 to 15 inches high. The flowers, which are 2½ inches and over across, are a unique, rich, glossy orangegold, with dark disc and halo. These glitter in the sunshine and present a magnificent sight when in full bloom. Seed may be sown in the same way as Asters or Petunias, and should have a dry, sunny position. They bloom the greater part of the summer and fall. \(\frac{1}{4}\) oz., 40 cts.....

2374 Aurantiaca Hybrida. Beautiful new hybrids of the African Golden Daisy, and similar in habit to the parent; flowers equally as large, but varying in color from the purest white through the various shade of yellow and orange to rich salmon shades, many being zoned with several of these colors around the black disc. 1/4 oz., 50 cts.....

### Dracaena (Dragon Plant)

2386 Indivisa. Beautiful ornamental-leaved plants; long, narrow, green foliage; indispensable as centre plants for vases and for house decorations. \(\frac{1}{4}\) oz., 25 cts.

### Dolichos (Hyacinth Bean)

A rapid growing annual climber, flowering freely in erect racemes, followed by ornamental seed-pods; for covering arbors, trellises, etc. Sow the seed in the garden in May where they are to remain; 10

> feet. (See cut.) PER PKT. 2377 "Daylight." This grand Hyacinth Bean comes from Japan. In our trial ground seed sown late in May had by the middle of July attained a height of over 10 feet, and was covered with spikes of snow-white pea-shaped blossoms from then until late fall. The heart-shaped foliage is bright green and not

affected by insect pests. Per oz., 30 cts...........\$0 10 2376 "Darkness." Identical in every way to the above except in color, which is rich purple violet. Per oz., 30 cts.....

2380 Lablab, Mixed. Purple and white. Per oz., 20 cts..

### Echinocystis (Wild Cucumber Vine)

2401 Lobata. One of the quickest growing annual vines we know of; splendid for covering trellises, old trees, fences, etc. Clean, bright green foliage and sprays of white flowers in July and August. Per oz., 30 cts. (Illustrated on page 87.)....

### Echinops (Globe Thistle)

2404 Ritro. Striking hardy perennial plants, with handsome silvery thistle-like foliage and fine steel-blue flowers in round heads, which can be used for cutting. Excellent for the back of the hardy border among other tall plants; 3 to 5 feet.....

### Erysimum (Fairy Wallflower)

10

2411 Perofskianum. A pretty annual, growing about 18 inches high, bearing throughout the summer dense racemes of brilliant orange-yellow Wallflower-like flowers, a rather unusual color in annuals. It is of the simplest culture. Sow the seed in the open ground in spring and give it a sunny position. Oz., 30 cts.....



DIMORPHOTHECA

10

10

# HENRYADREER RELIABLE FLOWER SEEDS PHILADER PHILADER

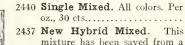
### Eschscholtzia (California Poppy, Gold Cups)

This beautiful and brilliant annual has been greatly improved in recent years, and we now have many beautiful and unusual colors.

Seed may be sown at any time during the spring, the earlier the better where they are to remain as they do not stand transplanting. They will grow nicely and bloom profusely over a long season in any sunny position. As a subject for beds of any size or as a border, their finely cut, blue-green foliage, and glossy flowers of satin-like texture, make them one of the most desirable annuals. As cut flowers they are very artistic, and when used for this purpose, should be cut when in bud. 1 foot.

2423	Aurantiaca. Rich golden orange. \(\frac{1}{4}\) oz., 25 cts\\$0	10
2422	Chrome Queen. Rich chrome yellow. \(\frac{1}{4}\) oz., 25 cts	10
2424	Rosy Queen. Soft flesh-pink. \(\frac{1}{4}\) oz., 25 cts	10
2425	Crimson King. Rich carmine-crimson. Per \( \frac{1}{4} \) oz., 25 cts	10
2426	Purple Glow. A new color in California Poppies—a bright	
	reddish-purple and the darkest shade yet obtained. \(\frac{1}{4}\) oz., 50 cts.	10
2429	Scarlet Beauty. Another new and striking color—a vivid	
	deep even scarlet—the erect bushy plants appearing like a	
	hed of Scarlet Tulips ½ oz 50 cts	10

2439 Collection a packet each of the above 8 sorts, 50 cts.
2438 Double-flowering Mixed. Per \( \frac{1}{4} \) oz., 25 cts.



mixture has been saved from a number of new sorts of wonderful colorings, including wallflower red, old gold, fire-red, chestnut, cream and many other rich and unusual tones. Per ½ oz., 30 cts., oz., \$1.00....



EUPHORBIA VARIEGATA (Snow on the Mountain)

### Eupatorium

ESCHSCHOLTZIAS OR CALIFORNIA POPPIES

(Thorough Wort)

Strong-growing hardy perennials, well suited for naturalizing, and deserve a place in every hardy border; they will grow and thrive in almost any

situation

2441 **Fraseri.** A very pretty dwarf variety, producing clusters of snow-white flowers; fine for cutting and bouquets; 1½ feet....

### **Euphorbia**

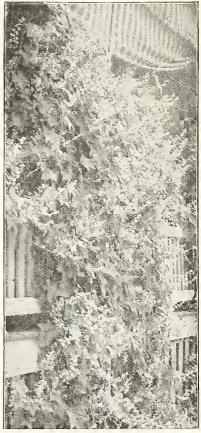
Strong-growing annuals, suitable for beds of tall-growing plants, or mixed borders; the flowers are inconspicuous; the foliage, however, is exceedingly ornamental.

2451 Heterophylla (Annual Poinsettia). An annual resembling in habit and color the beautiful hothouse Poinsettia. The plants grow 2 to 3 feet high, of branching, bush-like form, with smooth, glossy green leaves which about midsummer become a beautiful orange-scarlet, presenting a striking appearance.

### **Everlasting Flowers**

2469 To meet the growing demand for these for use in winter bouquets we have made up a collection containing a packet each of the best eight varieties. Price, 50 cts.

#### Ferns



ECHINOCYSTIS LOBATA (Offered on page 86)

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA RA



GROUP OF SINGLE AND DOUBLE ANNUAL GAILLARDIAS

### Gaillardia (Blanket Flower) Annual Varieties

The following are among the showiest and most effective hardy perennial plants, and should find a place in every hardy border. They thrive in almost any position or soil, require little or no protection and take care of themselves. If sown early they begin flowering in July, continuing a mass of bloom until frost; fine for cutting; 2 feet.

2510 Grandiflora Superb Mixed. Our own saving; splendid combinations of crimson and gold in great variety. \(\frac{1}{4}\) oz., 30 cts.

### Geranium (Pelargonium)

### Geum (Avens)

2542 Mrs. Bradshaw. Large double brilliant orange scarlet; in flower throughout the entire summer.....

#### Gilia



GILIA CAPITATA

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

### Globe Amaranth (Gomphrena)

Popularly known as "Bachelor's Button," a first-rate bedding plant; the flowers resemble clover heads and can be dried and used in winter bouquets. Cornflowers and a number of other flowers are also known as Bachelor's Buttons, and in ordering it is well to order by number to prevent mistakes.

2570 Mixed. 2 feet. ½ oz., 25 cts......\$0 10

#### Gloxinia

A superb genus of greenhouse plants, producing magnificent flowers of the richest colors; thrives best in an equal mixture of peat, loam and sand. Sow in March.

### Godetia.

2590 Mixed. Attractive, hardy annuals, deserving more extensive cultivation, especially in the cooler parts of the country. The plants bloom profusely, and bear showy flowers, not unlike an Azalea, of satiny texture in many

rich and varied colors.

They do best in a rather poor soil; 1 foot. (See cut.) ¼ oz., 25 cts......\$0 10

Dreer's Charming Annual Candytuft

We illustrate these popular annuals in color, and offer and describe six of the best and most distinct on page 56.

# Dreer's Lovely Annual Larkspurs

This favorite garden flower is illustrated in colors, offered and described on page 57.



ORNAMENTAL GOURDS



### Ornamental Gourds

Rapid growing, interesting annual climbers, with ornamental foliage and singular shaped fruit; 15 to 20 feet.

2606 African Pipe. The stem ends of the fruits are much used in making pipes......\$0 10 2612 Dipper, or Calabash...... 10

2613 Egg-shaped. Fruit white like

 10

5

2630 Mixed Varieties. All kinds. Per oz., 25 cts......

### Grevillea (Silk Oak)

### **Books on Horticulture**

We offer on the inside of the back cover of this catalogue a very complete line of the best and most helpful books on horticultural and kindred subjects.

GODETIA

# HENRYA.DREER RELIABLE FLOWER SEEDS PHILADELPHIA R



#### HELENIUM

### Gypsophila (Baby's Breath)

Pretty free-flowering elegant plants, succeeding in any garden soil. Their misty white panicles of bloom are largely used for mixing with other cut flowers.

PER PKT.

2691	Elegans alba grandiflora. This is an improved large
	flowering pure white form of the annual Baby's Breath, of
	free easy growth, and grown by the acre in the suburbs of
	Paris and London for use with other cut flowers. Several
	sowings should be made during the season to keep up a
	supply. (See cut.) Per oz., 25 cts\$0
2690	Elegans Delicate Pink. A pretty blush pink form of
	the above, and equally as valuable for cutting. Per oz.,
	30 cts
2692	Muralis. An annual sort which forms mounds of green
	8 to 10 inches high, thickly studded, with little pink
	flowers from early in the season till frost; fine for edging.
	Per $\frac{1}{4}$ oz., 30 cts
2694	Paniculata. White flowers, fine for bouquets; one of the
	favorite hardy perennials, blooms first year if sown early;
	2 feet, \(\frac{1}{4}\) oz., 30 cts
2695	Paniculata Double Snow White. One of the most
	important hardy perennials of recent introduction. The
	plant grows from 3 to $3\frac{1}{2}$ feet high, bearing its pretty little
	double white flowers in much-branched panicles which,

## Helenium (Sneeze Wort)

when cut, can be used to great advantage with other flowers or by themselves as they retain their beauty for months. It is also a most desirable addition to the hardy

Strong-growing hardy perennials, succeeding in any soil, and useful in the hardy border, giving an enormous crop of flowers in late summer.

2711	Autumnale	Superbum.	Golden-yellow	flowers; 5
	to 6 feet			
2713	Riverton G	em. Flowers	opening old go	ld, changing

as they mature to wallflower red; 3 feet. 2 pkts., 25 cts..

2714 Riverton Beauty. Rich lemon-yellow, with a large purplish-black cone. 2 pkts., 25 cts......

### **Ornamental Grasses**

The ornamental Grasses serve the double purpose of rendering the mixed flower-bed or border attractive during the summer and for the use of the spikes or panicles in a dried state in winter bouquets.

#### Annual Varieties

These are of the easiest culture, the seed may be sown where they are intended to bloom as soon as danger from frost is passed.

**	The protect in great	
	demand for grass bouquets, 18 inches	10
44	Coix Lachrymae (Job's Tears). Broad, corn-like leaves and	
	hard, shining pearly seeds; 2 feet. Per oz., 20 cts	10
45	Eragrostis Elegans (Love Grass). Of erect growth about	
	10 inches high With feathers parieles nice for autting	4.0

Perennial Varieties

For large beds or groups on lawns nothing gives a finer effect than the Hardy
Grasses, and they are now largely used in prominent positions in many of the
finest public parks, etc.

2651	Gynerium Argenteum (Pampas Grass). White silvery plumes;
	blooms the second season; 5 feet
2647	Eulalia Zebrina (Zebra Grass). Light green, barred with creamy
	white across foliage; 6 feet
2648	- Variegata. Long, narrow, green leaves, striped with white;
	fine feathery plumes: 6 feet

 10 10 10

10

10

10

2658 Stipa Pennata (Feather Grass). Delicate white, feathery bloom; flowering the second season; 2 feet
2661 Uniola Latifolia (Spike Grass). A native variety, with graceful drooping panicles; 3 feet.......

2668 Collection of a packet each of above 6 Perennial sorts, 50 cts.



10

15

10

10

10

1.5

## HENRYADREER RELIABLE FLOWER SEEDS PHILADEIDHAR

### Helianthus, Annual Sunflowers

Remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens. The annual sorts are indispensable for cutting. Sown on a sunny spot in April or May they come into bloom early in summer, and keep up a constant supply of flowers until cut down by frost.

PER PKT.

2696 Cucumerifolius (Miniature Sunflower). Small, single, rich yellow flowers. An abundant bloomer; 4 feet. \(\frac{1}{4}\) oz., 20 cts...\$0 10

2697 — Orion. Artistic and effective new variety of "Stella." The petals are twisted like a Cactus Dahlia. ½ oz., 30 cts.......

2699 — **Stella** (Improved Miniature Sunflower). Differs from the type by its larger and better formed flowers of the purest golden-yellow, with black disc.  $\frac{1}{4}$  oz., 25 cts.....

2705 Cucumerifolius Fl. Pl. The double-flowering form of the Miniature Sunflower. The flowers, while double, are quite free and graceful; of a bright golden yellow. 4 oz., 30 cts...........

2702 **Red Hybrids.** The nearest approach to a real red yet introduced, the flowers vary in size and in color, running through several shades of tawny yellow to rich brownish red. 4 to 6 feet. \( \frac{1}{4} \) oz., 20 cts.

2703 Double Chrysanthemum-flowered. Rich golden-yellow flowers, perfectly double, resembling a Chrysanthemum or Dahlia; 7 feet. Per oz., 40 cts.



HELICHRYSUM (Straw Flower)

2706 Nanus Fl. Pl. (Globe of Gold). Dwarf, double yellow flowers; 4 feet. Per oz., 30 cts..........\$0 10
2704 Globosus Fistulosus (Globe or Dahlia Sun-

### Hardy Perennial Sunflowers

2710 Mixed. Contains the finest single-flowering hardy perennial sorts. Seeds sown early will produce flowering plants the first year; as subjects for the hardy border as well as for cutting they are of great value.

### Helichrysum (Straw Flower)

Monstrosum Fl. Pl. One of the best of "Everlastings." Exceedingly effective double flowers in rich glittering colors, making a fine display in beds or borders, but especially grown to dry and use in baskets and vases through the winter; when wanted for this purpose they should be cut with as long stems as possible, and when the blooms are about one-third open, take off all foliage, tie in bunches and hang head downwards in some dark, dry place until cured; they succeed in any good garden soil; give them plenty of room to develop, planting not closer than 12 inches apart; hardy annuals; 2½ feet. We offer the following choice colors:

721	<b>Buttercup.</b> Rich buttercup yellow. $\frac{1}{4}$ oz., 30 cts	10
722	Fireball. Bright red. ½ oz., 30 cts	10
723	<b>Goldenball.</b> Golden yellow. $\frac{1}{4}$ oz., 30 cts	10
724	Rose Carmine. Rich and glossy. 1/4 oz., 30 cts	10
725	<b>Silver Ball.</b> Glistening white. $\frac{1}{4}$ oz., 30 cts	10
727	Salmon. Effective, rosy-salmon. \(\frac{1}{4}\) oz., 30 cts	10

2719 Collection. A packet each of the 6 colors, 50 cts.

2720 Mixed. All colors. \(\frac{1}{4}\) oz., 25 cts.; oz., 75 cts........... 10



NEW MINIATURE SUNFLOWERS

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHAR



HELIOTROPE, LEMOINE'S GIANT

### Helianthemum (Rock, or Sun Rose)

ER PKT

10

Heliopsis (Orange Sunflower)

2732 Scabra Zinniaefiora. A new double flowering form bearing golden-yellow Zinnia-like flowers. In addition to being a very showy plant in the hardy border, it is one of the best perennial plants for cutting. 2 pkts., 25 cts.

Heliotrope (Cherry Pie)

A half-hardy perennial, flowering during the whole season; its delightful perfume makes it a most desirable bouquet flower; a splendid bedding plant, or can be trained as a greenhouse climber. Seed started indoors in the spring will make fine plants for summer blooming. Can also be sown outdoors in May.

2737 **Lemoine's Giant.** Of robust growth and produces very large heads of flowers; mixed colors.  $\frac{1}{6}$  oz., 50 cts.....

2736 Regal. A new variety with immense flower heads of the Giant type, but of dwarf, compact growth; all shades.....

### Heuchera (Coral Bells or Alum Root)

2761 Sanguinea. One of the finest hardy perennials. The flowers are of a rich, bright coral-red color; the leaves light green and slightly hairy. Excellent for cutting......

Hunnemannia

(Giant Yellow Tulip Poppy, or Bush Eschscholtzia)
2821 Fumariaefolia. This is by far the best of the poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup-yellow poppy-like blossoms, and never out of flower until hard frost. The plants grow about 2 feet high, are quite bushy, with beautiful feathery glaucous foliage. \(\frac{1}{4}\) oz., 25 cts.

### Hibiscus (Marshmallow)

Showy ornamental perennial plants for mixed beds or shrubbery borders, having large-sized beautifully colored flowers.

2774 Moscheutos. Rosy-pink flowers.

2772 Crimson Eye. Flowers of the largest size, pure white, with a large spot of velvety-crimson in the centre.

2773 Giant Yellow or Golden Bowl. Flowers from 6 to 9 inches diameter; of a rich deep cream, with a velvety-maroon centre.

15

### New Giant Hibiscus

A wonderfully improved form of our native Marshmallow, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. The colorings comprise rich dark red, soft mallow-pink and pure white; the plants grow from 5 to 8 feet high and are very floriferous, blooming from early in July until late in autumn; and are perfectly hardy. The seed we offer has been saved from our own plants.

					\$0	
2777	_	_	Mallow	Pink		10
2778	-	_	Pure W	11te		10
2775	_	-	Mixed.	All colors.	½ oz., 25 cts	10

#### Honesty (Moonwort, Satin Flower)

2801 Hardy biennials, admired for their silvery seed pouches, which are used for house ornaments, as they present a beautiful and rather curious appearance; 2 feet. \(\frac{1}{4}\) oz., 30 cts......

#### Iberis (Hardy Candytuft)

10

#### Ice Plant



Hollyhock

One of the most majestic of hardy plants, and a clump or line in any garden gives an effect not attainable with any other plant. For planting among shrubbery or forming a background for other flowers, it is without equal. Seed sown any time before midsummer will produce fine plants for flowering next year.

### Double Varieties

The seed offered under this head has been saved from the finest double flowers only and is sure to produce satisfactory results:

	PER 1/4 OZ. PER PKT. PER 1/4 OZ. PER PF	ZT.	
27	82 Maroon\$0 50 \$0 10   2785 Salmon-rose\$0 50 \$0	10	
27	83 Bright Rose 50 10 2786 White 50	10	
27	84 Bright Red 50 10 2787 Yellow 50	10	
27	88 <b>Collection</b> of a packet each of the above 6 colors, 50 cts.		
27	90 Extra Choice Double Mixed. Per \(\frac{1}{4}\) oz., 40 cts	10	
2781 "Allegheny." Mammoth flowers, wonderfully formed of loosely			
arranged fringed petals. The colors vary from the palest shrimp-			
pink to deep red. The plants are of strong growth, sending up			
spikes 6 to 7 feet high. Per $\frac{1}{4}$ oz, 40 cts			
2791 Newport Pink. One of our own introductions, and awarded a			
Certificate of Merit by the Royal Horticultural Society of England,			
	an unusual honor. It is the finest pure pink, double variety, exqui-		
	site in shade, flowers very double. Per \( \frac{1}{4} \) oz., 60 cts	15	
	C: 3 37		

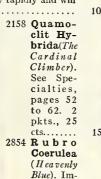
Single Varieties

Many prefer the single-flowering Hollyhocks. They are usually of freer growth than the doubles, and present a very handsome appearance when covered with their artistic blossoms.

	FER FRI.	FER F.	Vr.	
2793	Rose\$0 10	2796 <b>Red</b> \$0	10	
2795	Pink 10	2797 White	10	
2799 Collection of a packet each of the above 4 colors, 30 cts.				
2800	Mixed. All colors. \(\frac{1}{4}\) oz., 40 (	cts	10	
Ipomoea				

Climbers of rapid growth, with beautiful and varied flowers; for covering walls, trellises, arbors, or stumps of trees they are invaluable; it is well to soak the seed in warm water over night to assist in rapid germination.

2853 Grandiflora (Moon Flower). At night and during dull days the plants are covered with an abundance of large, pure white, fragrant flowers, 5 to 6 inches in diameter. It grows very rapidly and will cover a large surface. Per ½ oz., 30 cts.....



mense flow-



NEWPORT PINK HOLLYHOCK

10

10

10

10

IMPERIAL JAPANESE IPOMOEAS

ers of bright sky blue; very beautiful. \(\frac{1}{4}\) oz., 30 cts............\$0 15 2855 Setosa (Brazilian Morning Glory). Flowers of pleasing rose color, borne very freely in large clusters. As a quick growing vine it has no equal, covering an enormous space in a short time. Per oz., 30 cts......

2880 Mixed Imperial Japanese (Emperor Morning Glories). These are beyond question the handsomest of all Morning Glories. Of the easiest culture, can be sown in the open ground in a sunny situation when the weather has become warm and settled; they soon cover a large area, and even before

flowering are decidedly interesting on account of the varied forms of the foliage and their markings. The flowers are of gigantic size and their colorings beyond description; the self or solid colors range from snow-white to black-purple, with all the possible intermediate shades; there is also an endless number having flowers spotted, marbled, striped, flaked, splashed, etc. Oz., 30 cts.....

### Iris (Flowering Flag)

2888 Germanica (German Iris). One of the most popular hardy spring 

from an unrivalled collection, and should produce only varieties of the highest merit. Blooms the second year from seed. 4 oz., 30 cts...

Do not fail to try Candytufts and Larkspurs shown in colors and offered on pages 56 and 57



### ANNUAL LARKSPURS

### **Annual Larkspurs**

This is one of the best-known of garden flowers, and in recent years a vast improvement has been effected by careful selection in size and color of the blossoms and the general habit of the plant. Seeds sown in the open ground before the close of April will produce flowering plants by the beginning of July, and give a continuous succession of flowers from then until frost, a record that is not surpassed by any other annual. They make handsome beds or lines, and their free, graceful habit and bright colors are very effective when interspersed in the old-fashioned flower or shrubbery border. They stand well when cut and a vase of one or mixed colors is indeed charming. 3 feet. Illustrated in colors on page 57.

		2932 Ageratum Blue. ½ oz., 30 cts	10
		2933 Lustrous Carmine or Newport Pink. 4 oz., 30 cts	10
4	- 3	2935 <b>Sky Blue.</b> $\frac{1}{4}$ oz., 30 cts	10
2		2936 <b>Exquisite.</b> Soft rose-pink. \(\frac{1}{4}\) oz., 50 cts	15
		2937 Pure White. ½ cz., 30 cts	10
		2938 Collection. A packet each of the above 6 colors, 50 cts.	
		2939 Collection. \(\frac{1}{4}\) oz. each of the above 6 colors, \(\xi\$1.50.	
	Fin	nest Mixed. All colors. \(\frac{1}{4}\) oz., 25 cts.; oz., 75 cts	10
		Tt	
		Lantana	
	One	of the most desirable half-hardy perennial greenhouse or bedding plants,	
	cons	stantly in bloom; Verbena-like heads of orange, white, rose and other	
	colo	red flowers; 2 to 3 feet. Mixed colors. \(\frac{1}{4}\) oz., 30 cts	10
		Lavatera (Annual Mallow)	
		mestris Grandiflora Rosea. A very beautiful and showy annual,	
		ving about two feet high with large cup-shaped shrimp-pink flowers; in a	
		ler or bed the effect is very bright. Sow in May where they are to bloom	
		thin out to 12 inches apart. \(\frac{1}{4}\) oz., 25 cts	10
	Spl	endens Rosea. A very showy variety forming a shrub, 3 to 4 ft. high,	
			10

Lavender (Lavandula Vera)

2971 Well-known, sweet-scented, hardy perennials; should be extensively grown in the mixed border; 3 feet. \(\frac{1}{4}\) oz., 25 cts.....

Liatris (Blazing Star, or Gay Feather)

2982 Most showy and attractive hardy perennial native plants, with long spikes of purple and rosy-purple flowers from July to September; 3 to 4 feet. Mixed varieties.....

Linaria

2991 Cymbalaria (Kenilworth Ivy, or Mother of Thousands). Lavender and purple. A charming, neat, hardy perennial trailing plant, suitable for baskets, vases, pots and rock work.....

### Impatiens (Sultan's or Zanzibar Balsam)

Charming plants for the decoration of the greenhouse or dinner table, producing bright, waxy-looking flowers profusely and almost continuously. The young seedlings should be carefully handled, as they are exceedingly brittle at the outset.

		PER P	KT.
2842	Sultani. Flowers of brilliant rosy-scarlet color	\$0	25
2845	Holstii Hybrids. Forms strong bushy plants about 2 feet h	igh,	
	covered with attractive flowers; when grown as pot plants, t	hey	
	bloom the year round. Choice mixed, all colors		25

### Kochia (Standing Cypress, or Belvedere) 2911 Improved Trichophylla. An easily-grown annual, which,

sown thinly in spring, soon forms a cypress-like hedge of the most lively green and of perfect symmetry; by mid-summer it attains a height of about 3 feet, and late in the autumn the whole plant becomes a deep red; a splendid plant to divide the vegetable from the flower garden, or for forming a hedge for the summer for any purpose. (See cut.) ½ oz., 20 cts.....

### Lathyrus (Everlasting or Hardy Sweet Pea)

Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting.
2954 Latifolius "White Pearl." The finest white...... 2955 - Pink Beauty. Rosy pink..... 10 2960 - Mixed. All colors. ½ oz., 25 cts.....



10

10

15

A LINE OF KOCHIA TRICHOPHYLLA

10

10

# HENRYADREER RELIABLE FLOWER SEEDS PHILADRIPHAR

Linum (Flax)	DED DAT	A. M. S.
3002 Grandiflorum Rubrum (Scarlet Flax). Geffective and showy bedding plants, of long dfine foliage and delicate stems, with brilliant flowers; hardy annual; 1 ft. Oz., 30 cts	uration, having scarlet-crimson	
3003 Perenne. Bright blue flowers; hardy; 18		
Lobelia	10	THE TAX TO THE
The following choice varieties of this popular flowering plant will be found most desirable fe edgings, hanging-baskets, etc., blooming profusel November. Cardinalis is one of the finest hardy on the finest dark blue for bedding. Per ½ oz., 3013 Blue Emperor. A very compact variety; s 3016 White Gem. Forms a perfect ball of snow-3022 Gracilis. Light blue; light green foliage; 3023 Speciosa. Ultramarine-blue; dark leaved 3024 Tenuior. Of upright habit; about 15 in	or pot culture, to from June to perennials. te; dark foliage; 50 cts	
very large flowers of rich cobalt blue with wh 3020 Mixed Compacta Varieties. All	te eye 15	
colors. Per \( \frac{1}{8} \) oz., 40 cts\( \psi \) 10		LOBELIA CRYSTAL PALACE COMPACTA
3031 Cardinalis (Cardinal Flower). A native variety, with spikes of brilliant scarlet flowers; fine hardy border		Lupinus (Lupine)
plant; 3 feet		Annual Sorts. Free-flowering, easily-grown annuals, with long
Rose Campion, Jerusalem Cross  Handsome hardy perennial plants of easy culture, for massing in beds and borders; blooming the first year if sown early. 3061 Chalcedonica. Fine scarlet flowers; 2 feet. ¼ oz., 30 cts		graceful spikes of rich and various colored pea-shaped flowers; valuable for mixed borders, beds and for cutting; prefers a little shade; 2 feet.  PER PKT.  3044 Rich Blue. Per oz., 40 cts
	Matricaria	A packet each of the 4 colors, 30 cts. 3050 Annual Mixed. All colors. Per oz., 25 cts. 10 Polyphyllus Sorts. Effective hardy perennials, succeeding in any good garden soil; blooms in May and June; 3 feet. We offer as under 3052 Rose \$0 15 3053 White 10 3054 Blue 10 3055 Moerheimi. Rose and
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	3058 Mixed. All colors. Oz., 30 ct	pink
	Lythrur 3071 Roseum Superbum. A very	(Loose-strife)  r pretty hardy perennial; grows about  of rosy-flowers from July to September. 10
		or Four O'Clocks
	3110 A well-known, handsome, free-	oilis Jalapa) flowering garden favorite; does well to 18 inches of room. Fine mixed

Matthiola
3125 Bicornis (Evening Scented Stock). This old-fashioned annual has no

# HENRY A.DREER.

### **MARIGOLDS**

The African and French Marigolds are old favorite free-flowering annuals of easy culture; both are extremely effective and are well adapted for large beds or mixed borders; they succeed best in a light soil, with full exposure to the sun. A vase or bowl of any of the rich yellow sorts, in combination with a few blue Larkspurs or Cornflowers, is very striking. (See also Calendulas and Tagetes.)

### Dwarf Double French Marigolds

Few annuals are as effective as the French Marigolds or flower for so long a period; they all form dense bushes not over 12 inches high, and are unequalled for borders or beds.

3091 Gold Striped. Very double golden-yellow, each petal striped	
with rich brownish-red. Per ½ oz., 40 cts\$0	10
3092 Gold Edged Brown. Bright golden-yellow with narrow margin	
of velvety brown. Per ½ oz., 40 cts	10
3093 Golden Ball. A splendid pure golden yellow, flowers of good size	
and makes a very effective golden line or bed. Per ½ oz., 40 cts	10
	with rich brownish-red. Per \(\frac{1}{4}\) oz., 40 cts. \( \square\) 3092 <b>Gold Edged Brown.</b> Bright golden-yellow with narrow margin of velvety brown. Per \(\frac{1}{4}\) oz., 40 cts. \( \square\) 3093 <b>Golden Ball.</b> A splendid pure golden yellow, flowers of good size

3094 Lemon Ball. Similar to the above except in color, which is a light lemon-yellow. Per  $\frac{1}{4}$  oz., 40 cts..... 10 3095 Mahogany. Rich velvety mahogany-brown throughout. Per

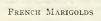
½ oz., 40 cts..... 3096 Brunea. Double-quilled flowers of a rich brown with narrow thread-like edge of yellow. Per ½ oz., 40 cts..... 10

> 3098 Collection. Containing a packet each of the above 6 varieties, 40 cts.

3100 French Mixed. A splendid mixture saved from fine double flowers: all colors. Per ½ oz., 25 cts.....

### **Dwarf Single** French Marigold

3102 Legion of Honor (Little Brownie). A single-flowering Marigeld, forming compact bushes 9 inches high. Begins flowering early, commencing in June, continuing until frost. The flowers are golden yellow, marked with a large spot of velvety crimson at the base of each petal. (See cut.) ½ oz., 25 cts.....



### Double African Marigolds

Splendid for beds or borders; the tall varieties grow about 3 feet high, the dwarf sorts 18 to 24 inches.

3084 Orange Prince. Large, perfect double quilled flowers of a rich deep golden-orange color; the finest of all and very showy. Per  $\frac{1}{4}$  oz., 50 cts.; oz., \$1.50.....\$0 15

3085 Lemon Queen. A counterpart of Orange Prince except in color, which is a soft lemon-yellow. Per 1/4 oz., 50 cts.; oz., \$1.50.....\$0 15

3081 El Dorado. Large double imbricated flowers in all shades of yellow; 3 feet. Per ½ oz., 40 cts..... 3083 Pride of the Garden. A dwarf growing double

quilled golden yellow. Per \( \frac{1}{4} \) oz., 40 cts..... 10 3086 Dwarf Citron. Double quilled light citron yellow flowers; 18 inches. Per  $\frac{1}{4}$  oz., 40 cts.....

3087 Dwarf Orange. Double quilled deep orange yellow flowers, dwarf habit. Per 1/4 oz., 40 cts.....

3088 Collection. Containing a packet each of the above 6 varieties, 50 cts.

3090 Double Mixed. African varieties containing all of the colors; 2 to 3 feet. Per  $\frac{1}{4}$  oz., 25 cts.....



SINGLE FRENCH MARIGOLD LEGION OF HONOR

10

10

## HENRYADREER RELIABLE FLOWER SEEDS PHILADENDHAR

#### Mignonette (Reseda) A well-known fragrant favorite, and no garden is complete without a bed of Mignonette; sowings made in April and again in July will keep up a succession from early summer until frost; can also be grown in pots for winter and early spring flowering. 3152 Defiance. When grown under favorable conditions spikes will not only be of remarkable size-from 12 to 15 inches long-but deliciously fragrant. The individual florets are of immense size, forming a graceful as well as compact spike. Of extraordinary keeping qualities, retaining their grace and fragrance until every bud opens. $\frac{1}{4}$ oz., 25 cts... . . . . . \$0 10 3153 Golden Machet. Distinct variety of Machet, with massive spikes of golden-yellow blossoms. \(\frac{1}{4}\) oz., 25 cts...... 3154 Red Goliath. Of strong, yet compact habit, with rich green foliage; the giant trusses of flowers being borne on erect, strong, stiff stalks and surpassing all others in brilliancy of color; especially suited for house culture. (See cut.) \(\frac{1}{4}\) oz., 50 cts... 3158 Machet. Of dwarf pyramidal growth, bearing numerous flower stalks, highly colored and very fragrant; one of the best. ½ oz., 25 cts..... 3162 Salmon Queen. Strong, robust habit, with fine spikes of bright salmon-red flowers, intensely fragrant; fine for outdoor culture. \(\frac{1}{4}\) oz., 25 cts..... 3164 White Goliath. This splendid white variety has the same massive spikes of bloom as the red sort. $\frac{1}{4}$ oz., 50 cts.. 3163 Sweet-scented (Reseda Odorata). The old variety with small spikes, but very sweetly scented. Per oz., 20 cts.... 3169 Collection of above 7 varieties of Mignonette..... Mimosa (Sensitive or Humble Plant) 3181 Pudica. Curious and interesting annuals, with pinkishwhite flowers; the leaves close and droop when touched or shaken; 1½ feet..... RED GOLIATH MIGNONETTE Maurandia 3130 Barclayana. Beautiful, slender-growing climbers, blooming profusely until late in the autumn; also fine for the conservatory or greenhouse; if desired for the house, MUSA ENSETE take up before the approach of frost. A half-hardy perennial, flowering the first season if sown early; 10 feet; mixed colors, including purple, blue, white and rose......\$0 10 Mimulus Showy, profuse flowering plants; fine for greenhouse or moist shady situations; half-hardy perennials, blooming the first year from seed if sown early: 1 foot. 3191 Moschatus (Musk Plant). Fine for hanging baskets, etc.; small yellow flowers; musk scented foliage..... 1.5 3192 Tigrinus (Monkey Flower). Fine mixed spotted varieties...... 10 Momordica Very curious climbing vine, with ornamental foliage, fruit golden-yellow, warted, and when ripe opens, showing the seed and its brilliant carmine interior; fine for trellises, rockwork, stumps, etc.; annuals; 10 feet. 3211 Balsamina (Balsam Apple). Round apple-shaped fruit, very fine glossy green foliage. This is the prettiest climber of the two.... 10 3212 Charantia (Balsam Pear). Pear-shaped fruit; foliage heavier than the above; the fruits of this variety are used medicinally..... 10 Musa Ensete (Abyssinian Banana) 3221 A splendid plant for the open air in the summer, producing a most striking effect when planted singly or in groups. In our hot summer it luxuriates and attains gigantic proportions when freely supplied with manure and water. The seeds germinate easily if started in hotbed or bottom heat in greenhouse. Tender perennial; 10 to 20 feet. (See cut.) 15 cts. per pkt.

Momordica Charantia (Balsam Pear)

of 5 seeds; 25 seeds for 50 cts.

# HENRYADREER RELIABLE FLOWER SEEDS PHILADENPHAR



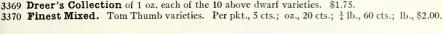
# FLOWER SEE

### DREER'S SUPERB NASTURTIUMS

For ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is a moderately good soil in a well-drained, sunny position, and from within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms. The varieties offered below were selected, after exhaustive trials, from a very large number of sorts as being the best and most distinct:

### Tom Thumb, Dwarf or Bedding Varieties

- 3336 Chameleon. Various colors on one plant.
- 3338 Crystal Palace Gem. Yellow, maroon blotches.
- 3341 Empress of India. Fiery crimson, dark foliage.
- 3343 Golden King. Rich golden yellow.
- 3346 King Theodore. Deep crimson maroon, dark foliage. 3347 King of Tom Thumbs. Dark scarlet, dark leaves. Price. Any of the above Dwarf sorts, 5 cts. per pkt.; 25 cts. per oz.; 75 cts. per \(\frac{1}{4}\) lb.
- 3353 Pearl or Moonlight. Creamy white.
- 3361 Rose. Soft carmine rose.
- 3365 Spotted King or Ladybird. Golden yellow, spotted garnet
  - 3367 Vesuvius or Salmon Queen. Salmony rose, dark foliage.



Tall or Climbing Varieties (Tropaeolum Majus)

3379 Dreer's Collection of a liberal packet each of the 10 above dwarf varieties. 40 cts.

Elegant and luxurious climbers for verandas, trellises, etc. May be used to cover unsightly railings and to trail over rough ground with fine effect. The seedpods can be gathered while green and tender for pickling; 6 to 10 feet.

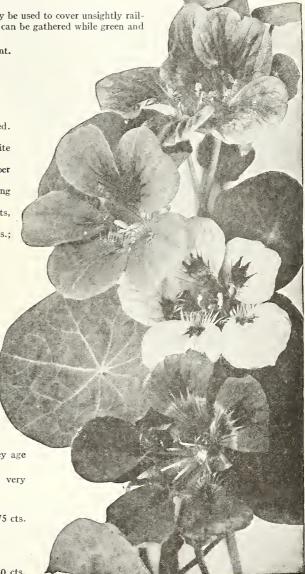
- 3281 Chameleon. Different richly colored flowers on the same plant.
- 3287 King Theodore. Deep crimson maroon; dark foliage.
- 3294 Orange or Sunlight. Pure orange; no markings. 3296 Pearl or Moonlight. Creamy white.
- 3301 Rose. A lovely shade of ruby rose.
- 3303 Scarlet. Glowing vermilion. 3302 Schulzi. Rich deep scarlet.
- 3304 Scheuermanni. Yellow, spotted and marbled brownish-red.
- 3306 Spotted or Gold Garnet. Rich yellow, spotted garnet.
- 3307 Vesuvius or Salmon Queen. Salmony rose; an exquisite shade.
  - Price. Any of the above Tall sorts, 5 cts. per pkt.; 20 cts. per oz.; 60 cts. per \( \frac{1}{4} \) lb.
- 3329 Dreer's Collection of a packet each of 10 above climbing sorts, 40 cts.
- 3319 Dreer's Collection of 1 oz. each of 10 above climbing sorts,
- 3320 Finest Mixed. Tall or climbing varieties. Per pkt., 5 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \\$1.25.

### Lobb's Climbing Nasturtiums

(Tropaeolum Lobbianum)

These are shorter jointed than the tall Nasturtiums. They are especially rich in red shades; flower even freer, grow to the same height and are very desirable.

- 3241 Asa Gray. Pale primrose yellow, almost white.
- 3244 Brilliant. Geranium scarlet. Fine.
- 3247 Firefly. Deep cadmium yellow, spotted cardinal red. Striking.
- 3251 Giant of Battles. Sulphur-yellow, blotched red.
- 3252 Golden Queen. Pure golden-orange.
- 3248 Lucifer. Intense dark scarlet, dark foliage. Very rich. 3253 Princess Victoria. Creamy white, with fine con-
- spicuous ruby-rose blotches.
- 3254 Regina. Brilliant salmon-red on opening, changing as they age to almost a cream color.
- 3255 Roi des Noirs (King of the Blacks). Deep velvety garnet; very rich, dark foliage.
- 3256 Rose Queen. Fine carmine rose.
  - Price. Any of the above, 5 cts. per pkt.; 25 cts. per oz.; 75 cts.
- 3259 Collection of a packet each of above 10 varieties, 40 cts.
- 3258 Collection of 1 oz. each of above 10 varieties, \$2.00.
- 3260 Finest Mixed. Lobb's, 5 cts. per pkt.; 15 cts. per oz.; 50 cts. per \(\frac{1}{4}\) lb.; \(\\$1.50\) per lb.



DREER'S SUPERB NASTURTIUMS

# FLOWER SEEDS



### **Dreer's Perfect Pansies**

Pansies are too well known to require any description, as they are favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures offered.

> Pansy seed germinates and the plants grow more freely in the cool, early days of spring, and for summer-blooming should be sown by the latter part of April, or early in May, in the vicinity of Philadelphia. A soil containing a proportion of leaf mould, well enriched with well-decayed cow manure, will be the most satisfactory for the growing of this flower, and it should be well dug and made fine and level.

Sow the seeds in drills, covering them not more than four times their diameter and firming the soil well above them. The seeds germinate in from eight to twelve days, and should not be allowed to dry out during this period. Covering the seed bed with newspapers will prevent this and hasten somewhat the

> PER PKT. finest

....\$0 25

10

10

As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand nine inches apart in the rows. Thorough cultivation should be given from the start, as Pansies will not thrive when obliged to share the beds with a mass of weeds.

period of germination.

It is a mistake to plant Pansies in the shade of a tree or buildings. An open exposure, where the wind has a free sweep over the bed is far better, and Pansies so planted are free from the long, straggling branches which produce few and inferior flowers. During dry weather the bed should be watered daily.

ROYAL EXHIBITION PANSY

#### PANSIES IN MIXTURE

		111111111111111111111111111111111111111	
PER P	KT.	PÉR	
3510 Dreer's Royal Exhibition. This is our finest		3512 Cassier's Giant. A grand mixture of the finest	
mixture, both as regards size, texture and colorings.		blotched varieties; splendid in every way, being large	
Special packets of 2000 seeds, \$1.50; regular packet\$0	50	in size and rich in coloring. \$ oz., 75 cts\$	
3514 Dreer's Premium. This mixture comprises a large		3517 Mme. Perret. A beautiful strain, which originated	
number of colorings, and is intended to supply the want		with a French specialist; flowers of large size, borne	
	25	very freely in great diversity of colors, especially rich in	
3516 Masterpiece (Frilled Pansy). Petals conspicuously		red and wine shades. $\frac{1}{8}$ oz., 75 cts	
curled or waved. The range of color is very extensive,		3513 Giant Parisian. Of very large size and containing	
the rich, dark, velvety shades predominating. $\frac{1}{8}$ oz.,		a great many fancy colors. $\frac{1}{8}$ oz., 60 cts	
\$1.00	25	3515 English Finest Mixed. \(\frac{1}{4}\) oz., 50 cts	
3500 Giant Trimardeau. All colors. Per \(\frac{1}{4}\) oz., 50 cts	10	3520 <b>Good Mixed</b> . All colors. ½ oz., 40 cts	
CLART TOIMADDEAL DARGES			

GIANT TRIMARDEAU PANSIES

We have discarded the ordinary Pansies in separate colors in favor of this type, which produces very large flowers, plants of strong, robust growth, and well adapted to the trying conditions of our climate.

PER PKT.	
3481 Giant Adonis. Lavender blue	3491 Giant Lord Beaconsfield. Deep purple violet,
3482 Giant Cardinal. Rich red	shading to white         \$0 10           3496 Giant Snow Queen         Pure snow white         10
3488 Giant Golden Queen. Pure, rich yellow 10	3496 Giant Show Queen. Pure snow white
3493 Giant Royal Blue. Rich, royal blue 10	3498 Giant Yellow. Rich yellow, with dark centre 10

3499 Collection containing a packet each of above 8 sorts, 60 cts TUFTED PANSIES, OR VIOLAS

While the flowers of the Tufted Pansies are not so large as the regular type, yet they bloom so freely that they are superior to pansies where effect is wanted, the colors being particularly clear and distinct; they also bloom for a longer time. Seed sown in April produces flowering plants by June, and from then on until frost they are a sheet of bloom.

PER PKT.	PER PKT.
4401 Papilio (Butterfly Violet). Lovely violet-lilac\$0 15	4405 White Perfection. A fine pure white\$0 15
4402 Lutea Splendens. Rich golden yellow	4410 Mixed. A splendid mixture of the best varieties.
4403 Blue Perfection. Deep purplish blue	$\frac{1}{4}$ oz., 75 cts

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R

35

35

### **PETUNIAS**

For outdoor decoration, porch or window boxes few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom throughout the whole season until killed by frost; easily cultivated, only requiring a good scil and sunny position. It is best to sow them indoors and transplant to the open in May. The Single Bedding kinds can be sown out of doors in May. We have long been celebrated for our magnificent strains of both the large-flowering single and double varieties, which we endeavor to improve each year by careful selection and hybridization.

# Large-flowering Single Sorts

300	Dreer s Superb Large-nowering rimged.
	Our own saving from the finest flowers; of very
	large size and beautiful shape; deep-throated
	and of varied and brilliant colors, and beauti- PER PKT.
	fully fringed\$0 25

Purple Prince. A			
purple violet variety	٠.	3 pkts., \$1.00.	 
		MIN. 9	

- 3576 Giant of California. Flowers very large, in great variety of colors and markings, with deep yellow throats.....
- 3577 Ruffled Giant. Flowers of extraordinary size and substance, and distinguished from the large-flowering fringed section by the deep fluting, giving it the appearance as if artificially ruffled......
- 3578 Fringed Ruffled Giant. This differs from the preceding in having, in addition to the ruffling, a very fine fringed edging, making a very handsome flower.

#### Large-flowering Double Sorts

In growing Double Petunias from seed the weaker seedlings should be carefully saved, as these usually produce the finest double flowers.

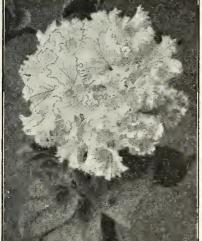
3590 Dreer's Superb Double-fringed. Saved from our own unrivalled collection; will produce a large percentage of double flowers of the largest fringed varieties in bright colors. Per 500 seeds, \$1.25...\$0 50

3587 Double Large - flowering.

Beautiful varieties in mixture.

This is grown for us by a European specialist. Per 500 seeds,





DREER'S SUPERB DOUBLE-FRINGED PETUNIA



#### Balcony Petunias

A splendid large and free flowering type either for window boxes, vases, hanging baskets, etc., the flowers average 3 inches across and make a very effective display over a long season. (See cut.)

		P	ER PI	KT.
555	Balcony Blue.	Velvety indigo blue	.\$0	20
556	Balcony Rose.	Brilliant rose-pink; very effective		20
3557	Balcony White.	The pure white form		20
3558	Balcony Crimso	on. Rich velvety crimson		20

A packet each of the above 4 Balcony Petunias for 60 cts. Single Bedding Petunias All of the following are wonderfully effective in beds, borders, window boxes, etc. 3560 General Dodds. Rich crimson garnet. \(\frac{1}{8}\) oz., 50 cts..... 15 3562 **Snowball.** Pure sating-white.  $\frac{1}{8}$  oz., 50 cts...... 15 3563 Violet Queen. Rich velvety violet blue.  $\frac{1}{8}$  oz., 50 cts..... 1.5 3564 Howard's Star. Rosy-crimson with a clearly defined five-pointed star of blush-white. \(\frac{1}{8}\) oz., 50 cts..... 15 3565 Rose of Heaven. A very effective rich and brilliant rose colored variety. ½ oz., 50 cts..... 15 3566 Rosy Morn. Soft rose-pink with white throat; very dainty. \(\frac{1}{8}\) oz., 50 cts... 3568 Collection of a pkt., each of above 6 Bedding Petunias..... 3567 Striped and Blotched. A good strain of the small-flowering type; beautifully striped and blotched flowers; fine for massing; \(\frac{1}{4}\) oz., 50 cts..... 10 3570 Fine Mixed. Good bright colors. \(\frac{1}{4}\) oz., 40 cts..... 10

### PHLOX DRUMMON

The annual Phlox is a native of Texas, and is known as "Texan Pride." It occupies a first place as a garden annual, being one of the most brilliant and at the same time one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position, but prefers a light, rich loam. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost. They may be used in a variety of ways, such as a carpet to beds of Roses, in boxes, vases, etc.; but it is when grown in masses, in beds or borders, that they show to best advantage.

#### Select Large-Flowering Sorts (Phlox Drummondi Grandiflora)

This is the finest type, having the largest heads of blooms as well as the largest individual flowers, of strong, sturdy growth, attaining a height of about 15 inches.

	PER 1/4 OZ.	PER PKT
Snow White	\$0 50	\$0 10
Shell Pink	50	10
Deep Rose	50	10
Bright Scarlet	50	10
Rich Crimson	50	10
Primrose	50	10
Soft Lilac	50	10
Collection of pkt. each of the above 7	colors for 5	0 cts.
of the colors noted above as well as a great	t many oth	ers
and makes a very showy bed or border.	<sup>1</sup> / <sub>4</sub> oz., 40 c	ts.:
	Shell Pink Deep Rose. Bright Scarlet. Rich Crimson Primrose. Soft Lilac Collection of pkt. each of the above 7 Choicest Mixed, Large-flowering of the colors noted above as well as a grea and makes a very showy bed or border.	Snow White         \$0 50           Shell Pink         50           Deep Rose         50           Bright Scarlet         50           Rich Crimson         50           Primrose         50



DREER'S SELECT LARGE-FLOWERING PHLOX DRUMMONDI

15

10

10

#### Star Phlox (P. Cuspidata)

PER PKT. 3640 Of dwarf habit, with very pretty star-shaped flowers. A novel variety; mixed colors.  $\frac{1}{4}$  oz., 40 cts.....

#### Hardy Perennial Phlox (P. Decussata)

3641 Hardy herbaceous perennial and quite distinct from the varieties of Phlox Drummondi offered above, which are annuals. The seed we send out has been saved from our own unrivalled collection, and is supplied in mixture only. 2 pkts., 25 cts.....

#### Pentstemon (Beard Tongue)

Highly useful and attractive perennials in the hardy border.

3532 Gloxinioides "Sensation." As a bedding plant this takes rank with the Petunia, Phlox, etc. It grows about 2 feet high, every branch being a spike of large, Gloxinia-like flowers in a very wide range of bright colors, including rose, red, carmine, cherry, pink, lilac, purple, etc. 2 pkts., 25 cts.

3533 Barbatus Torreyii. Spikes of brilliant coral red, very effective; June to August; 3 to 4 feet.....

3540 Mixed. A great variety of kinds and colors.....

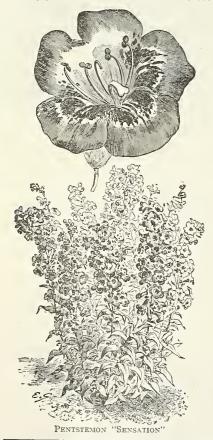
#### Physostegia (False Dragon Head)

3651 Virginica. One of the prettiest hardy perennials, and gaining in popularity as it becomes better known. It forms dense bushes, 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers not unlike a gigantic heather.....

3652 - Alba. A pretty white-flowered form of the above.....

#### Books on Horticulture

We offer on the inside of the back cover of this catalogue a very complete line of the best and most helpful books on horticultural and kindred subjects.



PHYSALIS FRANCHETI (Chinese Lantern Plant)

#### **Physalis**

(Chinese Lantern Plant)

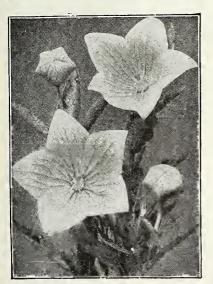
3646 Francheti. An ornamental plant, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet lanternlike fruits, which can be

cut and dried for winter bouquets; highly interesting.....\$0 10

#### Polemonium

(Jacob's Ladder)

3671 Coeruleum. Popular hardy perennial border plant, with bell-shaped bluish-purple flowers nearly 1 inch across; 2 feet; May to July......



PLATYCODON GRANDIFLORUM

#### Platycodon

(Balloon Flower, or Japanese Bellflower)

One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps and are excellent for planting in permanent borders or among shrubbery; easily raised from seed, which begins blooming in August if sown outdoors in April. (See cut.)

3663 <b>Gran</b>	diflorum.	Large steel blue	flowers.	$\frac{1}{4}$ oz., 40 cts\$0	10
3664 - Al	<b>bum.</b> Pure	white variety.	$\frac{1}{4}$ oz., 40	cts	10
				of a rich violet-blue;	10
deep l giving	olue flowers. the flower th	The inner petals te appearance of a	alternate ten-point	ower). Large, glossy with the outer ones, and blue star. 2 pkts.,	15

#### Potentilla (Cinquifoil)

Charming hardy perennial plants for the border, with brilliant single or double flowers, mostly in orange, red and crimson tones, that are pro-

> duced in profusion from June to August; succeeds in any soil; 18 inches. 3775 Double Hybrids. All colors.... 3776 Single Hybrids. Many colors...

#### Pueraria

(Japanese Kudzu Vine)

To this 3835 Thunbergiana. must be awarded first place as the fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed, and after it has become established there seems to be no limit to its growth, 50 feet in a single season being not unusual.

Its foliage is large, and covers well; it bears small racemes of rosypurple, pea-shaped blossoms towards the close of August. A splendid subject for covering permanently verandas, dead trees, etc.  $\frac{1}{4}$  oz., 20

10



10

POLYANTHUS

### **Polyanthus**

(Primula Elatior)

Showy, early spring, free-flowering plants, fine for either pot or outdoor culture; hardy perennials; 9 inches. PER PKT.

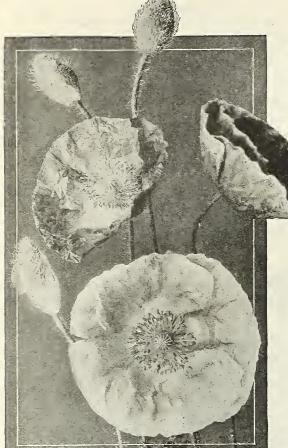
3677 Invincible Giant. doubtedly the finest strain in containing cultivation. colors from purest white to the richest crimson. 5 pkts., \$1.00...\$0 25

3680 English Mixed. A fine grade; all colors.....



POLEMONIUM

### 104 HENRYADREER P BLE FLOWER SEEDS,



#### DREER'S SELECT SHIRLEY POPPIES

3688 Danebrog, or Danish Cross. Very showy variety, producing large flowers of brilliant scarlet, with a silvery white spot on each petal, forming a white cross, which is nicely shown in the illustration on this page. \(\frac{1}{4}\) oz., 20 cts......\$0 10 3691 American Legion. A greatly improved English Scarlet or Flanders Poppy with very large flowers of dazzling orange scarlet. 30 cts. per ½ oz..... 3693 King Edward. A new variety of gorgeous coloring, being a deep scarlet, shaded crimson-red each petal marked with a large black blotch for half its length from the base, against which the vellow anthers stand out in bold relief. The plant grows 2½ feet high, and produces its very large flowers with great freedom. ½ oz., 20 cts..... 3692 Tulip Poppy (Papaver Glaucum). One of the most brilliant; the flowers are 3 inches across and closely resemble the brilliant Scarlet Gesneriana Tulip; 2 feet. Per 4 oz., 30 cts... 3697 The Bride. A beautiful large, pure white. \(\frac{1}{4}\) oz., 20 cts.... 3698 Virginia. Large, beautifully fringed flowers of pure white, edged with soft pink; exquisite when cut. \(\frac{1}{4}\) oz., 20 cts..... 3699 Collection of a packet each of the above 10 single varieties. 3696 Dreer's Select Shirley. This is an unusually choice strain of these charming Poppies, and is, we feel sure, better than any heretofore sent out. The artistic flowers are mostly single, but occasionally semi-double, and range in color from the purest snow-white through all the delicate tints of pink, rose and carmine to the deepest crimson and blood-red, with a liberal sprinkling of the newest salmony shades, while many flowers are daintily edged and striped; in fact, so varied are they that scarcely any two flowers are exactly alike. 1/4 oz., 25 cts.; oz., 75 cts.....

3700 Single Mixed. Annual sorts. Oz., 25 cts.....

### **POPPIES**

Annual Poppies should be sown as early in the spring as possible where they are to remain, as they do not stand transplanting. Sow very thinly, preferably in cloudy weather or after a shower, barely cover the seed, press down firmly and they will come up in a few days. If they come up too thickly they must be thinned out to stand 3 to 4 inches or more apart if you wish best results. It is well to make several sowings at intervals to keep up a succession of bloom.

> If picked just before expanding the flowers will last several days. It is also advisable to pick the old flowers as soon as fallen, which will lengthen the blooming season quite a while.

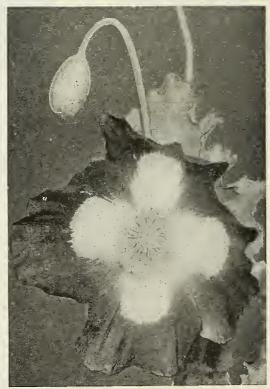
#### Single Annual Poppies

PER PKT. 3695 Shirley Wild-Rose Pink. This beautiful variety is a selection out of the Shirley Poppy, and which comes almost one hundred per cent true from seed; in color a uniform bright but soft Wild Rose pink, a color that appeals to everyone and which makes a charming bed, and of special value for cutting. \(\frac{1}{4}\) oz., 30 cts.; oz., \(\xi\_1.00..\xi\_0\) 10

3685 Admiral. A single peony-flowered variety of surpassing beauty, having large, smooth-edged flowers of glistening white, with a broad band of brilliant scarlet round the top. These two colors form a striking contrast, and when planted in groups produce a magnificent effect. \(\frac{1}{4}\) oz., 20 cts......

3686 Charles Darwin. Remarkable for the unique color of its large, smooth-edged flowers, being a striking rich dark purple; with a velvety black spot at the base of each petal. A dense wreath of white anthers produces a fine contrast with the extraordinary color of the flower. \(\frac{1}{4}\) oz., 20 cts...

3687 Dainty Lady. Immense flowers 4 to 5 inches across, of a charming mode shade of rosy mauve, with a large dark metallic blotch at the base of each petal. 4 oz., 20 cts.



DANEBROG, OR DANISH CROSS POPPY

10

10

10

75

# HENRYA-DREER RELIABLE FLOWER SEEDS PHILADENPHAR

10

10

10

10

10

10

# DOUBLE ANNUAL POPPIES

The same culture as given at the top of the preceding page should be followed in the case of the double-flowering annual sorts. They make a gorgeous showing during their flowering period, and are largely used for beds and borders.

711	American Flag. Beautiful variety; flowers	
	very large and double, snow white, bordered with	
	scarlet. Per oz., 30 cts\$0	10

3712	Fairy	Blush.	Very	double	flowe	rs of	pure
	white,	elegantly	fringed	and	tipped	with	rose.
	Per oz	30 cts					

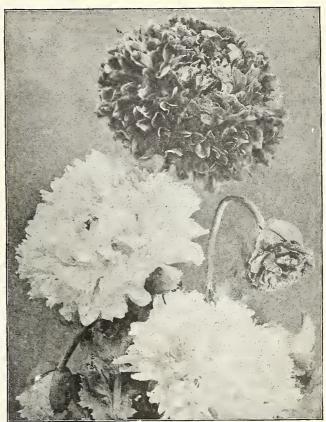
713	Golden Gate.	Comprising an	infinite variety
	of semi-double ar	d double flowers	in the greatest
	variety of colors.	Per oz., 30 cts	

"Mikado." (The Striped Japanese Poppy).
This beautiful Poppy is very distinct in character
and color. The flowers are brilliant scarlet and
white, with elegantly curved petals, like a Japanese
Chrysanthemum. Per oz., 30 cts

3715	White Swan.	Immense double flowers, beauti-
•	fully fringed and	of purest white, of the same dwarf
	habit as Cardina	l and Shell-pink. Per oz., 30 cts

3716	Cardinal. A splendid dwarf variety of the car-
•	nation-flowered type, growing about two feet high
	and bearing large globular, fringed flowers of an
	intense cardinal red. Per oz., 30 cts

3717	Shell-pink. Similar in every way to Cardina	ıl
	and White Swan, except color, which is a sof	t
	sea-shell or chamois-pink. Very dainty. Pe	r
	oz., 30 cts	•



Double Peony Flowered Poppies

		•		PER PKT.
3720	Carnation	Flowered.	Splendid	double-
		s; mixed color		
	oz., 25 cts			\$0 05

3730	Peony	Flowe	ered.	Large,	showy,	double
1	globular					
	mixed co	olors. (	See cut	.) Per o	oz., 25 ct	S

3719	Collection of 6	distinct colors.	
	Double Carnation	flowered	30

5

30

15

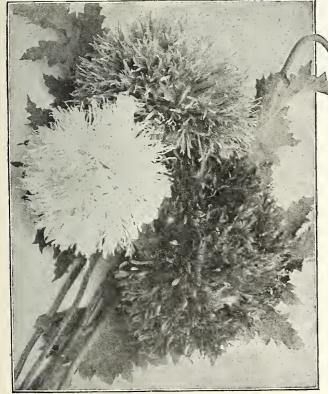
3729	Collection of 6 distinct colors.	
	Double Peony flowered	

# Iceland Poppies (Papaver Nudicaule)

While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. They are of graceful neat habit, with bright green fernlike foliage, formed in tufts, from which issues slender stalks about 12 inches high, bearing their brilliant flowers in endless profusion; most useful for cutting, for which purpose pick when in bud, and, if the seed pods are picked off, continue in flower the entire season. They remain evergreen throughout the winter, coming into bloom early the following string.

sprin		
3733	Bright Yellow\$0	10
3734	Pure White	10
3736	Orange Scarlet	10
3740	Finest Mixed. All colors. \(\frac{1}{4}\) oz., 50 cts	10
3738	New Hybrid Iceland. The latest development	
	in this lovely species, varying in color from sulphur	
	yellow through different shades of orange to cham-	
	ois and salmony-rose, some of which are very	

striking.....



Double Carnation Flowered Poppies

# 106 HENRYA.DREER RE IABLE FLOWER SEEDS PHILADRICAL



# Hardy Perennial Oriental Poppies

Oriental Poppies should be sown in early spring in the open ground as soon as it is fit to work. The plants disappear during July and August, appearing again as soon as the weather gets cool. When this fall growth starts is the time they should be transplanted to their permanent flowering quarters. It is well to mark the places they are planted with a stake to insure the roots against distrubance during their annual resting period.

3747 Orientale (The Large Oriental Poppy). A charming summer-flowering hardy plant, producing numerous leafy stems about 21 feet high, with large orange scarlet flowers; having a conspicuous black blotch on each petal, exceedingly showy.  $\frac{1}{4}$  oz., 40 cts......\$0 10

> 3741 - Oriflamme. gorgeous orange-scarlet; very large....

3744 - Princess Victoria. A beautiful salmony pink.....

15

3750 Oriental Hybrids. Saved from a large number of named sorts, embracing all of the colors.  $\frac{1}{4}$  oz., 50 cts....

### Iceland Poppies

This charming class of hardy Poppies is offered on preceding page.

# **Portulaca**

(Sun Plant)

One of our showiest annual plants, of easy culture, thriving best in light loam or sandy soil and exposed sunny situation; the flowers are of the richest colors. Fine for massing in beds, edgings or rock-work, and frequently used to sow broadcast over sunny banks, etc.; in any case it is well to mix the seed with three or four times its bulk of dry sand or soil, which permits an even and easy distribution of the seed; 6 inches.

3770 Single Mixed. All colors. Per

½ oz., 25 cts.; oz., 75 cts.....\$0 10 3769 Collection of a pkt. each 6 single distinct colors, 40 cts.

3760 Double Mixed. A large percentage of the flowers will come perfectly double, of the most brilliant scarlet, crimson, white, yellow, etc. ½ oz., 75 cts.; oz., \$2.50.....

3759 Collection of a pkt. each 6 double distinct colors, 75 cts.

#### Pyrethrum

P. aureum is the well-known Golden Feather so much used for edging, carpet bedding, etc., while the others are most attractive hardy plants.

3841 Aureum (Golden Feather). Yellow foliage. Per 1/4 oz., 25 cts.....

3846 Hybridum, Single Mixed. Hardy perennial, bearing large Daisy-like flowers, ranging in color from white to deep red, with bright yellow centres; blooms in May and June, and again in the fall; and is one of the most graceful and long-lasting cut flowers. (See cut on page 107). Per ½ oz., 75 cts....

3847 Hybridum Grandiflorum. A large flowering form of the above; mixed colors. ½ oz., \$1.00

3845 Hybridum Fl. Pl. Seed saved from the finest double flowers; only a small percentage can be expected to come double the first year; mixed colors; 1½ feet.....



DOUBLE PORTULAÇAS

#### Primula (Primrose)

The charming and beautiful Chinese Fringed Primrose and Obconica varieties are indispensable for winter or spring decorations in the home or conservatory. They are one of the most important winter blooming pot plants. The seed we offer is of the highest merit, and has, as usual, been saved from the best strains. Florists and others report that they have never seen finer flowers than those produced from our seed. Sow in March, April or May.

### Dreer's "Peerless" Chinese Primroses

Primula Obconica

These are of the easiest culture in greenhouse or light window of dwelling house, flowering abundantly and continuously with little care, and should be sown during the spring in good porous loam. They will not germinate well in any compost containing peat or leaf mould. To develop the colors to the highest degree, grow in heavy soil, and at a temperature as near 60 degrees as possible. The Grandiflora varieties are the freest flowering, but lack the very large individual blooms of the newer Gigantea type.





PYRETHRUM HYBRIDUM (Offered on page 106)



DREER'S "PEERLESS" CHINESE PRIMROSES

#### Various Primroses

0 25 3824	Kewensis. This variety is most attractive, with pleasing
The second second	bright yellow flowers borne on
	long stems. It is delightfully
	fragrant and stands well as a
	house plant\$0 25
3826	Malacoides (Improved Baby
	Primrose). A fine house plant,
	flower delicate lilac 15
3828	- Rosea. A beautiful bright
* e\\	rose variety
1500	Auricula. A well-known fa-
	vorite of great beauty; seed
	saved from splendid choice
Control of the Contro	mixed varieties; 6 inches 25
3825	Japonica (Japanese Prim-
PHASE STATE	rose). Bright and showy flow-
Primula Malacoides (Improved Baby Primrose)	ers; borne in whorls on stems
(Improved Baby Trimiose)	6 to 9 inches long; mixed colors 15
30 Vulgaris (English Primrose). C	anary-yellow, fragrant, 2 pkts.,
25 cts	
See also Cowslip a	nd Polyanthus.
Rhodanthe (Swa	n River Everlasting)
60 A charming annual; succeeds in	-
sheltered situation; valuable for	
lasting; mixed colors; 1 foot	

Rosemary (Rosmarinus)

flowers light blue, grows about 2 feet high, should be planted in a

warm dry situation, and given a little protection. \(\frac{1}{4}\) oz., 25 cts....

#### Ricinus (Castor Qil Bean)

Ornamental plants of stately growth and picturesque foliage, with brilliant colored fruit, producing sub-tropical effect; fine for lawns, massing or centre plants for beds.

3863 Gibsoni. Deep red foliage; 5 feet. Per oz., 25 cts........... 10

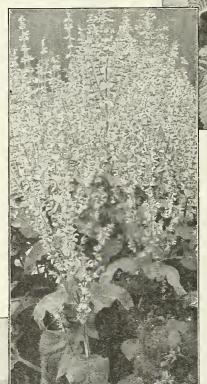
5

3867 **Red Spire.** A new and very effective variety with bronzy green foliage and brilliant rosy crimson seed spikes. 6 ft. Per oz., 40 cts.....

3870 Zanzibariensis. A distinct class, which surpasses in size and beauty all varieties. The plants attain great dimensions, presenting a splendid aspect with their gigantic leaves. The different varieties included in our mixture have light and dark green leaves and some of coppery-bronze, changing to dark green, with reddish ribs. The seeds are beautifully marked. Per oz., 25 cts......

3869 Collection. A pkt. each of the above 6 varieties, 40 cts.

3880 **Mixed**. All sorts. Per oz., 20 cts.....



RICINUS ZANZIBARIENSIS (Castor Oil Bean)

#### Rudbeckia

(Cone Flower)

PER PKT.

15

15

15

25

1.5

3901 Bicolor Superba. Fine freeflowering annual variety, growing about 2 feet high; forming a dense bush and producing in great abundance on long stems its bright flowers. The disc is brown, the florets golden-yellow, with large velvety-brown spots at the base; very effective and use-

ful for cutting. \(\frac{1}{4}\) oz., 25 cts....\\$0 10

3902 **Newmani.** One of the finest of autumn-flowering perennials, bearing large flowers. Bright orange-yellow petals surrounding a large black cone.....

3903 Purpurea (Giant Purple Cone-Flower). A most interesting hardy perennial, producing all summer large, showy reddishpurple flowers, about 4 inches across.

SALVIA SCLAREA

#### Various Salvias

- 3928 Azurea Grandifiora. A hardy perennial variety, producing during August and September spikes of pretty sky blue flowers in great profusion. 2 to 3 feet.....
- 3929 Farinacea. A perennial variety, but best grown as an annual. Seed sown in the open ground in May, blooming from July to frost. The fine light blue flowers are borne on long spikes held above the foliage; makes a good blue line; 2 to 3 ft...........
- 3930 **Sclarea.** A beautiful and effective hardy biennial variety, growing 3 to 4 feet high with immense loosely arranged spikes of attractive old rose shading to white, floral leaves produced through July and August. 2 pkts., 25 cts......



SANVITALIA PROCUMBENS

10





SALPIGLOSSIS IMPROVED LARGE-FLOWERING

#### Large-Flowering Salpiglossis

(Painted Tongue)

These are one of the very finest annuals, and are of the easiest culture, succeeding in any good ordinary soil and in a sunny position. The plants grow from 24 to 30 inches high, and produce freely from mid-summer until frost their attractive Gloxinia-like blossoms in a very large and unusual range of colors. They are splendid for cutting, lasting well. Seed may be started indoors or in a hotbed about the end of March, or sown outdoors when danger from frost is passed and the ground is in good condition. For best results the plants should not be set closer than 12 inches apart. 3912 Crimson.....\$0 10

3913	Primrose	10
~	3914 Purple and Gold	10
1	3915 Rose and Gold	10
	3916 Scarlet and Gold	10
~	3917 White and Gold	10
	3919 Collection of a packet each of the above 6 sorts 50 cts.	

#### 3920 Finest Mixed. All colors. \(\frac{1}{4}\) oz., 40cts.; oz., \\$1.25...... Sanvitalia

3938 Procumbens Fl. Pl. An annual of dwarf compact growth; useful in masses in beds, or edges of borders, or in vases, baskets, etc. Showy bright yellow, double flowers; in bloom all summer.....

#### Saponaria (Bouncing Bet)

3911 Ocymoides. Very showy hardy perennial rock plant, producing during the summer months masses of small, bright rose flowers; 9 inches.....

3940 Vaccaria. A pretty and useful annual variety, grows about 2 feet high, and bears masses of satiny pink flowers somewhat like an enlarged Gypsophila; charming for cutting, adding grace to any arrangement of flowers. Several sowings should be made to keep up a succession of bloom. Per oz., 30 cts..



SALVIA SPLENDENS (Scarlet Sage)

### Salvia Splendens

(Scarlet Sage)

The Scarlet Sage has long been a favorite bedding plant, also grown for conservatory decoration, bearing long spikes of flowers in great profusion from July to frost; seeds should be sown as early as possible either indoors or in a hotbed, and the young plants transferred to their flowering quarters when the weather has become settled and warm. May also be sown in the open ground in May. For hardy Salvias, see page 108.

3936 America. This is undoubtedly the earliest, freest and most continuous bloomer of all Scarlet Sages, and, what is still more important, the most uniform in habit of growth; the bushy plants do not grow over 15 inches high, with the spikes of brilliant scarlet flowers thrown well above the plant, making a total height of about 2 feet; the importance of this uniformity will be appreciated by those who use Scarlet Sage for beds or borders. 5 pkts., \$1.00.....\$0 25

3935 Splendens (Scarlet Sage). Beautiful bright scarlet; 3 feet. \(\frac{1}{4}\) oz.,

3932 "Bonfire." This is one of the finest of the Scarlet Sages, growing in a compact bush 2 feet high by 2 feet in diameter. Its erect spikes of brilliant scarlet flowers stand clear above the dark green foliage and completely cover the plant. It attracts immediate attention in the garden, and is one of the most effective and gorgeous plants in cultivation. Per ½ oz., 60 cts.....

3937 Zurich. A splendid dwarf variety, growing about 2 feet high, and is especially valuable on account of being the earliest to bloom, flowering ten days in advance of any other sort. \(\frac{1}{8}\) oz., 75 cts......

10

# HENRYADREER RELIABLE FLOWER SEEDS PHILADRE

#### Scabiosa

(Mourning Bride, Sweet Scabious, Pin-Cushion Flower, etc.)

These are firm favorites with many of our customers. Seed can be sown any time in the spring after danger of frost is past. They grow about  $2\frac{1}{2}$  feet high, and come into bloom early in July, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne on long stems,

and when cut keep in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Scabiosas, especially where flowers are wanted for cutting. We offer 6 colors, as under:

#### Large-flowering Annual Scabiosas

·		PER
, 1/4	OZ.	PKT.
3943 Azure Fairy. Clear lavender-blue\$0	30	\$0 10
3944 Crimson. Rich rosy crimson	30	10
3951 Flesh Pink. Delicate tone of pink	30	10
3952 King of the Blacks. Velvety black purple	30	10
3956 Rose. Soft rose color	30	10
3958 White. Pure white	30	10
3959 <b>Collection</b> of a packet each of the six colors, 40 cts.		
3960 Mixed. All colors of the Improved Large-flowering.		
Per \( \frac{1}{4} \) oz., 25 cts.; per oz., 60 cts		. 10

#### Hardy Perennial Scabiosas

3941 Caucasica (Blue Bonnet). One of the handsomest of hardy perennials, especially valuable for cutting, the blooms lasting a long time in water; color soft lavender-blue; 3 feet. In order to secure flowers this season it would be best to get plants which should be planted as early as possible. 5 pkts., \$1.00......

3942 **Japonica.** A variety from Japan, forming bushy plants, 2½ feet in height, and bearing on long, wiry stems beautiful, artistic, lavender-blue flowers; a fine cut flower. ½ oz., 30 cts.

Long-Spurred Columbines

One of the finest hardy garden plants. See page 66.

#### Scarlet Runner Beans

3595 Scarlet Runners. A great favorite in England and Europe, not only as an ornamental climber, but for the delicious edible beans which succeed the spray of bright scarlet pea-shaped blossoms. Per lb., 45 cts., postpaid; per pkt., 10 cts.

#### Schizanthus

LARGE FLOWERING ANNUAL SCABIOSAS

(Butterfly or Fringe Flower)

This is one of the airiest and daintiest flowers imaginable, especially adapted to bordering beds of taller flowers and those of a heavier growth. The seeds germinate quickly and come into bloom in a few weeks from sowing. The florescence is such as to completely obscure the foliage, making the plant a veritable pyramid of the most delicate and charming bloom. The Schizanthus make admirable pot plants for the house in late winter and early spring. For this purpose sow in the autumn.

PER PET.

3968 Wisetonensis. A variety largely used as a pot plant for the house or conservatory. It is remarkably free-flowering, and presents a beautiful appearance with its myriads of blooms, the ground color of which is white, dotted with delicate rose. 2 pkts., 25 cts......

3970 Mixed. A splendid mixture of the regular type, which forms pretty plants 18 inches high with fine foliage and covered with bloom throughout the summer. \(\frac{1}{4}\) oz., 25 cts.



Schizanthus (Butterfly or Fringe Flower)

10

# HENRYADREER RELIABLE FLOWER SEEDS PHIMDENDHAR

### STOCKS

(Gilliflower)

The Stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

#### Improved Large Flowering 10 Week Stocks

	t for summer blooming, coming into flower
quicker than the other types. PER PKT.	PER PKT.
4011 Blood-red\$0 10	4015 Purple\$0 10
4013 Light Blue 10	4016 Pure White

#### **Cut-and-Come-Again Stocks**

Splendid perpetual-blooming class; sown in March or April they begin flowering in July, continuing till frost, and are especially valuable during September and October, when other flowers are scarce; they throw out numerous side branches, all bearing very double, fragrant flowers.

4031 Princess Alice. White	15
4032 La France. Rose	15
4033 Brilliant. Blood-red	15
4034 Sapphire. Dark blue	15
4035 Creole. Creamy-yellow	15
4036 May Queen. Delicate lilac	
4039 Collection of a packet each of the above 6 colors, 60 cts.	
4040 Finest Mixed. All colors. \(\frac{1}{8}\) oz., 75 cts	

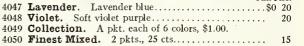
#### **Early Giant Imperial Stocks**

A recently developed strain of early-flowering Winter or Brompton Stocks, forming much-branched plants about  $2\frac{1}{2}$  feet high and having numerous spikes of very large, double, delightfully fragrant flowers, they are of special value as pot plants for greenhouse decoration and for cutting during the dull winter months; for this purpose seed should be sown from July to September; if sown in February or March will produce plants that will bloom out of doors from mid-summer till frost.

	PER	PKT.
4043	Rose-pink. A pretty color\$	0 20
4044	Fiery Blood-red. Striking	20
4045	White. Pure white	20
4046	Golden Ball. Rich canary	20



TATICE	LATIFOLIA



CUT-AND-COME-AGAIN STOCKS

#### Smilax (Myrsiphyllum Asparagoides)

3981 In many respects Smilax is the most useful, and it is certainly one of the most graceful climbers which adorns the greenhouse or conservatory; for bouquets and floral decorations it is indispensable. \( \frac{1}{4} \) oz., 25 cts.

10

#### Solanum (Jerusalem Cherry)

#### Statice (Sea Lavender)

Splendid hardy perennials, either for the border or rockery, producing all summer panicles of minute flowers, which can be dried and used for winter bouquets.

3997	Latifolia	L. Purplish-blue flowers. (See cut.) $\frac{1}{4}$ oz.,	
	50 cts		10
4000	Mixed.	Containing many sorts	10

#### Stevia

4001 Serrata. Free-blooming plants, bearing a multitude of fragrant pure white flowers; suitable for summer or winter blooming; largely used for cutting.......

### 112 HENRYADREERS OWER SEEDS

# Dreer's Select SWEET PEAS

There are hundreds of both Orchid-flowered and Grandiflora varieties of Sweet Peas, many of which are practically identical and still others which lack either size, purity of color, vigor or some other characteristic which all first-class sorts should have. It would be an easy matter for us to greatly extend our list, but we think it best to confine our offers to such sorts as are really first class, and every variety we offer is entitled to a place in the front rank of Sweet Peas. In addition to the splendid list of Orchid-flowered sorts offered on the next page we also offer the best recent introductions of both the early-flowering and the regular type, which are fully described with other Specialties on pages 52 to 62.

#### How to Grow Sweet Peas

The soil for Sweet Peas should be rich and deep. A good rich loam, with plenty of well-rotted manure in it, is the ideal soil for raising good plants that will produce plenty of blooms of good substance. Considerable benefit has been noted from the use of Inoculating Culture. We can

supply a special culture for Sweet Peas for 35 cts. per bottle, enough for any ordinary garden. They should be in a position fully exposed to the sunlight and air on both sides of the row.

Much depends upon the state of the weather as to when the seed may be sown out of doors, but they should be sown as early in the season as the ground can be worked, which is usually between the

> middle of March and the middle of April in the latitude of Philadelphia. It is best to make a trench or furrow about 6 inches deep, in the bottom of which sow the seed. Cover with about an inch of soil, pressing it down firmly. As soon as they are above ground thin out to 2 to 4 inches apart; when planted too close they do not attain their full development. They should be staked up either with branches of brush or stout stakes on which wire netting has been fastened. These should be at least 4 feet high, and 5 feet would be better. It is just as well to do the staking at the time of sowing. During dry weather they should be watered thoroughly and frequently. The flowers should be cut as often as

possible to prevent the plants from running to seed, which would stop them from continuing in bloom.

#### Early Flowering Orchid or Spencer Sweet Peas

This new type continues to receive great attention at the hands of the leading hybridizers, and already nearly all colors are represented. They are now very popular, and in great demand by commercial florists for forcing under glass for Winter and early Spring blooming, but are just as valuable for the amateur for outdoor culture, coming into flower five or six weeks earlier than the regular orchid-flowered type, and if the flowers are kept picked, continue to bloom over a period of nearly four months. We offer the following carefully selected varieties. We also offer with other Specialties on pages 52 to 62 a number of the latest introductions of this valuable type.

- 4261 Early Helen Lewis, or Morning Star. Rich, rosy salmon.
- 4263 Early Harmony. The finest clear lavender yet introduced; flowers of largest size and nicely waved.
- 4268 Early Rose Charm. This is to the early-flowering type what Rosabelle is to the late varieties, a very large-flowering and beautifully waved bright rose.
- 4269 Early Rose Queen. A popular soft rose-pink forcing sort. 4272 Early True Blue. Rich mid-blue.
- 4273 Early Zvolanek's Rose. Rich rose.



ORCHID-FLOWERED SWEET PEAS HERCULES

4252 Early Aviator. Dazzling crimson-scarlet.

4253 Early Blanche Ferry or Christmas Pink. The most popular of all; flowers pink and white. Very large and wavy.

4254 Early Blue Bird. A splendid rich, deep blue.

4255 Early All White. Largest and finest pure white.

4256 Early Cream, or Meadow Lark. Primrose vellow. 4257 Early Fair Maid. The best blush-pink early variety. Identical in color to the popular Elfrida Pearson.

**Price.** Any of the above 10 cts. per pkt.; 60 cts. per oz.; \$1.75 per  $\frac{1}{4}$  lb.

4279 Collection of a packet each of the above 12 choice varieties \$1.00. 4277 Collection of one ounce each of the above 12 choice varieties, \$6.00.

4276 Early Flowering Orchid Mixed. A splendid mixture, containing all colors. 10 cts. per pkt.; 50 cts. per oz.; \$1.50 per ½ lb.; \$5.00 per 1b.

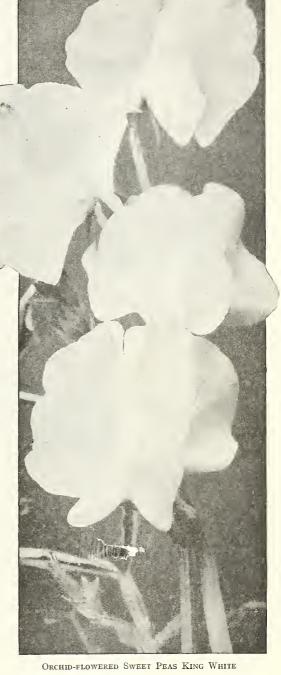
# HENRYADREER RELIABLE FLOWER SEEDS PHIADEDHAR

### DREER'S SUPERB

Orchid-flowered Sweet Peas

The best of the old-fashioned or grandiflora varieties are now quite overshadowed by this wonderful type, which are quite distinct, having large, round open flowers of extraordinary size, usually measuring two inches across, with wavy standards and wide-spreading wings, a very large percentage bearing four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting. All the sorts offered below have been thoroughly tested and are just as easy to grow as the grandiflora varieties. For list of the latest introductions, see Novelties and Specialties, pages 52 to 62.

- 4074 Blanche Ferry Spencer. Identical in color to the popular pink and white Blanche Ferry; immense wavy flowers.
- 4085 Colne Valley. Lavender blue, very large flowers; strong vigorous grower.
- 4083 Commander Godsall. Very rich deep violet blue; a rather unusual tone.
- 4095 **Dobbie's Cream.** The finest and largest primrose-yellow.
- 4097 **Doris.** Brilliant orange cerise pink on a cream ground; large and nicely waved.
- 4108 Elfrida Pearson. The finest and largest blush pink.
- 4114 Fiery Cross. The sensational fiery-scarlet variety.
- 4117 Florence Nightingale. A large and fine pure lavender; a great favorite.
- 4122 Giant Attraction. Extra large flowers of a warm shellpink with salmon suffusion.
- 4121 **Golden Glory.** A wonderful glowing orange self, flowers large and beautifully waved.
- 4127 **Hercules.** Almost identical in color to Countess Spencer which it has now superseded—a lively rose-pink, but larger in size. Strong grower.
- 4138 Ivorine. A dainty color. Ground color cream suffused with buff-
- 4143 King Edward Spencer. Bright crimson-scarlet of largest size. A fine variety.
- 4146 King Mauve. A distinct and attractive rich deep mauve.
- 4147 King White. The finest white-seeded pure white.
- 4148 Lady Evelyn Eyre. A most delicately colored sort, being a pale pink lightly flushed with salmon; flowers of largest size and nicely waved.
- 4151 Margaret Atlee. The best rich pink. A giant in size and a strong grower.
- 4172 Old Rose. A lovely old rose color, a shade that is always popular.
- 4193 R. F. Felton. Exquisite, soft lavender blue with slight suffusion of rose. Flowers of largest size.
- 4194 Robert Sydenham. Glowing orange throughout; a good strong grower with flowers of characteristic Spencer size and form.
- 4198 Royal Purple. Rich royal purple. One of the finest and most distinct varieties.
- 4199 **Royal Scot.** This is considered one of the most brilliant scarlets ever sent out.
- 4206 Splendour. Rich reddish maroon; very pleasing and distinct.
- 4211 The Cardinal. Intense poppy-scarlet; very large wavy flowers.
- 4222 **Wedgwood.** Bright silvery or wedgwood blue, a beautiful and popular color.

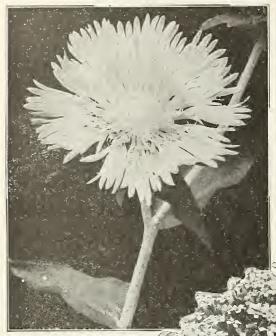


**Price.** Any of the above, 10 cts. per pkt.; 35 cts. per oz.; \$1.00 per  $\frac{1}{4}$  lb. 4208 **Collection** of a packet each of the entire 25 varieties offered above, \$1.50. 4209 **Collection** of 1 ounce of each of the entire 25 varieties offered above, \$5.00.

#### **Dreer's Orchid-Flowered Sweet Peas in Mixture**

4230 Read what we say about this type at top of this page. They represent the highest achievement in Sweet Peas to date, and this mixture has been made up out of named sorts only, insuring a well balanced range of colors, and it would be impossible to get anything of higher quality at any price. 10 cts. per pkt.; 25 cts. per oz.; 75 cts. per ½ lb.; \$2.50 per lb.

# HENRYADREER RELIABLE FLOWER SEEDS PHILADELPHIA R



#### Stokesia (Cornflower Aster)

4051 Cyanea. This is not new, but is a rare and beautiful hardy perennial. The plant grows about 24 inches high, each bearing from 20 to 30 handsome lavender-blue cornflower-like blossoms; in bloom from July till frost. One of the choicest subjects for the hardy border and indispensable for cutting. (See cut). ½ oz., 40 cts.............\$0 10

4060 **Cyanea Mixed.** Containing a number of colors.  $\frac{1}{4}$  oz.,

#### Sweet Rocket (Hesperis)

#### **Tagetes**

#### Torenia

10

10

#### 4322 Fournieri.

A very fine annual; a splendid plant for vases, hanging-baskets, borders, etc.; covered the entire season with a mass of bloom. Sky-blue, with three spots of dark blue, bright yellow centre... 15

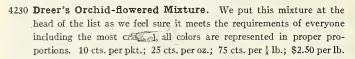
STOKESIA (Cornflower Aster)

#### Dreer's Mixtures of Sweet Peas

We offer below our four mixtures of Sweet Peas, each of which stand unsurpassed for quality in their respective class.

For those who prefer to grow Sweet Peas in separate colors we especially recom-

mend the Newer Orchid-flowered sorts and our "Incomparable" collection offered with other specialties on pages 52 to 62.



4276 Early Orchid Mixture. This contains a well balanced blend of the choicest early flowering sorts. 10 cts. per pkt.; 50 cts. per oz.; \$1.50 per ¼ lb.; \$5.00 per lb.

4250 **Dreer's "Peerless" Mixture.** This mixture contains nothing but the finest grandiflora varieties blended with the greatest care, so as to produce the best color effect. 5 cts. per pkt.; 15 cts. per oz.; 40 cts. per 1/4 lb.; \$1.25 per lb.

#### Cupid, Dwarf or Bedding Sweet Peas

4251 Cupid, Dwarf or Bedding Sweet Peas. These form a line of emerald-green foliage a little over a foot wide and 6 inches high, and from June until late summer are literally a sheet of bloom; the mixture contains all the colors. 10 cts. per pkt.; 20 cts. per oz.; 60 cts. per ½ lb.; \$2.00 per lb.



SWEET ROCKET

TAGETES SIGNATA PUMILA

#### Sweet William (Dianthus Barbatus)

A well-known, attractive, free-flowering hardy perennial, producing a splendid effect in beds and borders with their rich and varied flowers. It is much better to raise new, vigorous, young plants from seed every season than to divide the old plants.

4282 Newport Pink. A distinct new color which originated in one of the far-famed gardens at Newport, R. I. In color it is what florists call watermelon-pink or salmony-rose. Strikingly brilliant and beautiful: the flowers are borne in massive heads on stems 18 inches high. For mid-season mass bedding it has no equal. It is also very effective for cutting. 2 pkts., 25 cts.....\$0 15

4281 Scarlet Beauty. A very effective, rich deep scarlet variety, a rare color in hardy plants. 2 pkts., 25 cts.....

4291 Holborn Glory. This strain is a large-flowered selection of the auricula-eyed section, the most beautiful and admired of all Sweet Williams. individual flowers and trusses are of extraordinary size, while the range of color, all showing a clear, white eye, is truly superb.  $\frac{1}{4}$  oz., 30 cts.....

4286 Single Velvety Dark Maroon.....

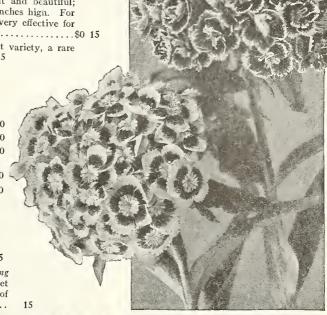
4288 Single Pure White.....

4290 Single Mixed. All colors. \(\frac{1}{4}\) oz., 25 cts.; oz., 75 cts.....

4297 **Double Mixed.** All colors.  $\frac{1}{4}$  oz., 30 cts......

4296 Giant Double. A decided improvement. The plants are of robust, bushy habit, producing numerous stems, surmounted by immense umbels of full, double flowers, many of the individual flowers measuring over one inch in diameter. The colors are extremely varied.  $\frac{1}{4}$  oz., 50 cts....

2342 Latifolius Atrococcineus, Fl. Pl. (Everblooming Hybrid Sweet William). A brilliant crimson scarlet variety that is very effective in any position, and one of the best perennials in the list. 2 pkts., 25 cts.....



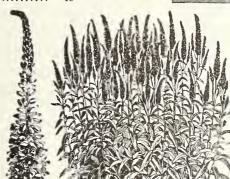
DOUBLE AND SINGLE SWEET WILLIAM

#### Thunbergia (Black-eyed Susan)

4310 Beautiful, rapid growing annual climbers preferring a warm, sunny situation; used extensively in hanging-baskets, vases, low fences, etc., very pretty flowers in buff, white, orange, etc., with dark eyes; mixed colors; 4 feet. (See cut.) 1/4 oz., 40 cts.....\$0 10



THUNBERGIA



VERONICA SPICATA

#### Tritoma

Red-hot Poker Flame Flower, or Torch Lily)

PER PKT.

4330 Hybrida. The introduction of continuous new flowering Tritomas has given them a prominent place among hardy bedding plants. It is not generally known that they are readily grown from seed, many flowering the first year if sown early. The seed we offer has been saved from our own col-

lection, which is undoubtedly the finest in this country. Of course for immediate results it will be better to get plants, but raising them from seed is highly interesting. 2 pkts., 25 cts.....\$0 15

#### Tunica

4335 Saxifraga. A neat, tufted hardy perennial plant, growing but a few inches high, and bearing throughout the entire season numerous elegant pink flowers. Will thrive anywhere, but is especially adapted for the rockery or the margin of the hardy border; blooms the first season....

Valeriana (Valerian)

4340 Rubra, Mixed. Showy, hardy border plants; producing large corymbs 10 of red or white flowers; fine for bouquets; mixed, 2 feet. \(\frac{1}{4}\) oz., 25 cts..

Veronica (Speedwell)

4376 Spicata. An elegant hardy border plant, growing about 1½ feet high, producing long spikes of bright blue flowers in June and July......

Asters are one of our leading specialties. See Specialties, pages 52 to 62; also pages 67 to 70

# HENRYADREER RELIABLE FLOWER SEEDS PHILADEIPHAR

#### Dreer's Mammoth Verbenas

We have been carefully selecting and improving this fine strain of Verbenas for years, and can recommend it as the very best procurable.

The trusses and individual flowers are of the largest size; of brilliant colors, free-blooming and of vigorous habit. For best and quickest results seed should be sown early in the house or hotbed, and transplanted to flowering quarters in May. If sown outdoors in May, it blooms from the end of July on. We offer the following colors:

mg c	01013.		
	PER PKT.	PER PE	
4351	Pink\$0 10	4354 Striped\$0 1	10
4352	Purple 10	4355 White	10
4353	Scarlet 10	4356 Blue	10
4359	Collection of above	e 6 colors, 50 cts.	
4360	Dreer's Mammoth	Mixed. Containing	
	all the colors. $\frac{1}{4}$ oz.,	50 cts.; oz., \$1.50	10

#### Various Verbenas

- 4361 **Hybrida, Fine Mixed**. A splendid mixture, flowers not quite so large as our Mammoth Strain. ½ oz., 30 cts.....
- 4357 Lucifer. A new deep cardinal-scarlet variety of Mammoth Verbenas. 5 pkts., \$1.00.....

15

10

4366 Lemon Verbena (Aloysia Citriodora). Every garden should have a few plants of this fragrant favorite. Its pale green delightfully scented foliage goes well with any flower. Start indoors.

4365 **Erinoides** (Moss Verbena). This lovely variety produces a mass of moss-like foliage, spreading over the ground like a carpet, above which are borne heads of purplish-blue and white blossoms in lavish profusion; comes into flower in June and continues

4367 Venosa (Hardy Garden Verbena). This variety is largely used for bedding purposes. It is a strong, thrifty grower about 1 foot high, and covered from early summer until late fall with its bright purplish-heliotrope flowers. ½ oz., 30 cts.

PER PKT.

until frost. For beds, baskets or rockeries it is highly desirable.....

#### Water Lily Seeds

We annually save a limited quantity of these at our own nurseries, and offer:

#### Vinca (Madagascar Periwinkle, or Old Maid)

DREER'S MAMMOTH VERBENA

Ornamental free-blooming plants with bright green shiny foliage and one of the most satisfactory and long-flowering bedding plants we have. It is best to start the seed early indoors or in the hotbed, but can be sown out of doors in May, or as soon as the ground is warm, they may be potted and kept in bloom through the winter; a fine cut flower, every bud opening when placed in water. 2 feet. (See cut.)

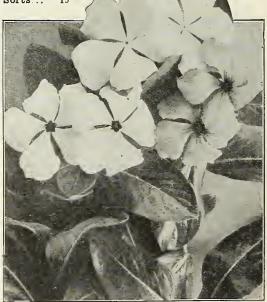
	PER P	
4381 Rosea. Rose, dark eye	\$0	10
4382 - Alba. White, crimson eye		10
4383 - Alba Pura. Pure white		10
4390 — Mixed. All the colors. \(\frac{1}{4}\) oz., 40 cts		10

#### Wallflower

Well-known deliciously fragrant half hardy perennials, blooming early in the spring, with spikes of beautiful flowers. In the north they should be protected in a cold frame in the winter and planted out in April.

prote	cted in a cold frame in the winter and planted out in April.	
4415	Paris Extra Early. A beautiful single variety, which may	
	be treated as an annual, flowering through the summer from	
	seed sown in spring. \(\frac{1}{4}\) oz., 25 cts\$0	10
4414	Goliath. A splendid single variety; flowers of a rich, shining	
	red, with a black velvety sheen	10
4420	Single Mixed All colors 1 oz 20 cts : oz 60 cts	10

4430 Double-flowering Finest Mixed. 2 pkts., 25 cts......
4419 Collection of Single Wallflower; 6 color, 40 cts.



VINCA ROSEA

#### Wild Garden Flower Seeds

Under this heading we offer a mixture of the easiest and surest growing kinds that can be sown broadcast, and with little or no care will produce a bright effect in places that would otherwise be nothing but a collection of unsightly weeds, and furnishing an abundance of flowers for cutting. In sowing this seed broadcast it is advisable to rake the surface of the place intended to be sown with a sharp toothed rake, and to mix the seed with 5 to 10 times its bulk of dry sand or what is better wheat flour or corn meal, when thoroughly mixed it allows for an even distribution of the seed.

4550 Dwarf Sorts. Growing from 12 to 18 inches high, 30 cts. per ...\$0 10 oz.; \$1.00 per ½ lb.; \$3.00 per lb..... 4560 Tall Sorts. Growing from 18 to 36 inches high, 30 cts. per oz.; \$1.00 per \( \frac{1}{4} \] lb.; \$3.00 per lb.....



#### Xeranthemum

(Everlasting, or Immortelle)

4433 Annuum. One of the prettiest and most satisfactory of the Everlastings, bearing an abundance of bright rose, purple and white flowers, which are not only showy in the garden, but very useful as dried flowers in winter bouquets. Grows about 3 feet high, and can be sown in the open ground early in May, growing readily in any open, sunny position remaining in bloom from early summer till frost. Mixed colors. 4 oz., 30 cts..\$0 10

# **Everlasting Flowers**

2469 To meet the growing demand for these for use in winter bouquets we have made up a collection containing a packet each of the best eight varieties. Price, 50 cts.



ZINNIA MEXICANA PERFECTION

The most important varieties of this indispensable long-flowering annual is offered on page 118; but the sorts offered below should not be overlooked, all being worth while growing. PER PKT.

4440 Curled and Crested. The petals of this beautiful strain are twisted, curled and crested into the most fantastic and graceful forms. The colors comprise all the brilliant shades characteristic of the Zinnia. (See cut.) <sup>1</sup>/<sub>4</sub> oz., 40 cts.....\$0 10

4481 Mexicana Perfection. A very dwarf variety, bearing small double flowers of unusual colorings; makes a beautiful border. (See cut.) 2 pkts.,

15

10

10

10

4484 Picotee. A very pretty mixture, producing large double fringed flowers in a good range of desirable colors, in the

lighter shades each petal is distinctly tipped with maroon while the dark colored flowers are tipped with a light contrasting color, of special value for cutting when the unusual color arrangement can be seen to best advantage. 2 pkts., 25 cts.....

4485 Red Riding Hood. This little gem grows but a foot high; of compact form and covered the entire season with little button-like, intense scarlet, very double flowers not over an inch across; as a border it is highly effective. ½ oz., 30 cts.....

4490 Single Mixed. For bedding these are very effective, and are by many considered more artistic than the doubleflowering sorts. \(\frac{1}{4}\) oz., 25 cts.....

4500 Tall Double. The old-fashioned tall-growing doubleflowering variety; 3 feet; mixed colors. Per oz., 40 cts... 4505 Victory. A very distinct variety with large densely

double quilled flowers, the colors are mostly in russet, orange, old rose and other autumn tints. 2 pkts., 25 cts... 4510 Zebra. A very pretty strain with striped flowers. As



# HENRYA, DREEK RELIABLE FLOWER SEEDS PHILADELPHIA B



(Youth and Old Age)

The Zinnia is one of the most brilliant, showy and satisfactory of annuals, and has long been a general favorite, and are now enjoying a wide popularity not only for garden decoration but also

for cutting. The seed can be sown early in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the summer, and keep on blooming until frost. The varieties offered below are the most important kinds, but the sorts offered on page 117 should not be overlooked.

# DREER'S SPECIAL STRAIN OF Giant Double Zinnias

A special strain of this grand old favorite free and continuous flowering annual, which produces flowers of colossal size, specimens measuring from 5 to 6 inches across being not unusual. Plants are of extremely robust habit, attaining a height of about 3 feet and bearing on long strong stems numerous semi-globular, mostly very double flowers, making them of great

value in large beds, borders, etc.; grown under favorable conditions they remain in bloom from early summer to late autumn.

	FER	FER
	¼ oz.	PKT.
4511 Orange King. Rich golden orange	.\$0 50	\$0 15
4512 Rose Queen. Deep rose	. 50	15
4513 Purity. Pure white	. 50	15
4514 Flesh-color. A very pretty tone	. 50	15
4515 Lemon Queen. Primrose or canary yellow	. 50	15
4516 Crimson. Deep crimson scarlet	. 50	15
4517 Salmon. Rich salmony rose	. 50	15
4519 Collection of a pkt. each of the above 7 cole	ors, 75 ct	ts.
4520 Giant Mixed. All colors. 4 oz., 40 cts.; oz	., \$1.25.	. 15



#### Dreer's Improved Large-flowering Dwarf Double Zinnias

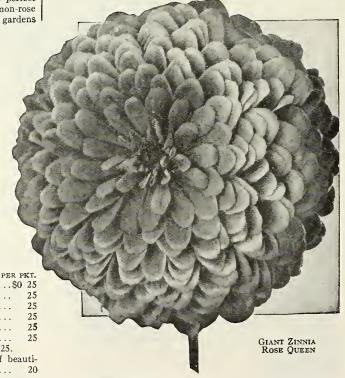
This we consider the best Zinnia for bedding, forming bushy, compact plants not over 2 feet bigh, and bearing large perfect double flowers in good clear distinct colors. The salmon-rose variety is especially effective and is largely used in the finest gardens

PER	PER
1/4 oz.	PKT.
.\$0 30	\$0 10
. 30	10
. 30	10
. 30	10
ar	
. 30	10
. 30	10
the abov	e
improve	f
25 cts.;	
	. 10
	14 oz. .\$0 30 . 30 . 30 . 30 . 30 . 30 the above

#### Double Dahlia-flowered Zinnias

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect decorative Dahlia. As the result of continued painstaking care and selection the size, form and coloring has been much improved and we now offer 6 beautiful and distinct colors as well as the mixture as follows:

4471	Canary Bird. Canary yellow\$0	25
4472	Crimson Monarch. Crimson-scarlet	25
4474	Exquisite. Rich rose-pink	25
4475	Old Rose. Old rose	25
4476	Oriole. Orange and gold	25
4477	Scarlet Flame. Fiery scarlet	25
4479	<b>Collection</b> of a pkt. each of the above 6 sorts, \$1.25.	
4480	Finest Mixed. Containing a wonderful range of beau	ıti-
	ful colors. Per ½ oz., 60c.; oz., \$2.00	20



# PLANT, ROOT and BULB DEPARTMENT

### PLEASE READ THIS BEFORE ORDERING PLANTS, ROOTS OR BULBS

TIME OF SHIPMENT.—All plants, whether the stock is seasonable or not, are forwarded as soon after receipt of the order as possible. Many of our customers who have facilities for their care, purposely order plants out of season so as to have them on hand when planting conditions are favorable. As we do not know whether you have such facilities, you should specify on the order when you want shipment made, if you do not wish them at once.

#### RESERVATION OF PLANTS FOR PLANTING TIME.

—While we try as far as possible to reserve plants on orders placed in advance, to be sent at planting time, it must be borne in mind that plants are highly perishable, and cannot be packed and stored for future shipment like most other kinds of merchandise. Weather conditions frequently interfere with making such reservations at the time the order is received, and when Spring opens there is usually such a congestion of orders for immediate shipment that it is impossible to make reservations. Customers may rely on us doing our utmost in making reservations, but if we fail we assume no responsibility, and all advance orders are accepted on these conditions only.

**SAFE ARRIVAL GUARANTEED.**—We guarantee the safe arrival of all goods sent by express or mail to points within the U. S. proper. If a package sent by express or mail is injured or lost we will replace it as soon as informed of the fact. Goods sent in any other way are solely at purchaser's risk. Claims for damages must be made on receipt of goods. We do not hold ourselves responsible for failure after delivery of the goods in good condition.

HOW WE SHIP.—All Plants, Roots and Bulbs are forwarded by Express, purchaser paying charges. For those of our customers who prefer to receive their goods by Parcel Post, we will be pleased to forward in this manner such Plants, Roots and Bulbs as can be sent in this way at the following additional cost, to cover postage and special packing, which must be added to the value of each order for Plants, Roots or Bulbs:

5 per cent. additional to the following States:

Connecticut, New York,
Delaware, Pennsylvania,
District of Columbia, Rhode Island,
Maryland, Vermont,
Massachusetts, Virginia,
New Hampshire, West Virginia.
New Jersey,

10 per cent. additional to the following States:

Alabama, Mississippi, Arkansas, Missouri, Florida. Nebraska, Georgia, North Carolina, Illinois, North Dakota, Indiana. Ohio. Iowa, Oklahoma, Kansas, South Carolina, Kentucky, South Dakota. Louisiana, Tennessee, Maine, Texas, Michigan, Wisconsin. Minnesota,

15 per cent. additional to the following States:

Arizona, New Mexico,
California, Oregon,
Colorado, Utah,
Idaho, Washington,
Montana, Wyoming.
Nevada.

We recommend our customers to have their orders forwarded by express, as our experience shows that this method is usually the most satisfactory, except on small packages.

**SHIPMENT BY STEAMBOAT.**—Fast lines of steamboats connect Philadelphia with Baltimore, Boston and Savannah. This forms a convenient, cheap and safe method of transportation, except during severe cold weather.

**PLANTS BY RAILROAD FREIGHT.**—Shrubs, Hedge Plants and other dormant stock can be forwarded safely by fast freight lines, even to distant points.

**PACKING.**—We make no charge for boxes or packing on Express, Freight or steamboat shipments. The extra labor of packing Parcel Post shipments is included in the additional 5, 10 and 15 per cent. cost noted above.

PLANTING TABLE.—The table below shows the number of plants required to fill a circular bed of the dimensions given. In planting begin outside row—where 6 inches apart, 3 inches from edge of bed; where 12 inches apart, 6 inches from edge of bed. It is customary among professionals in planting a bed to set the plants somewhat closer together in the two outer rows, giving more space between each plant toward the centre of the bed.

Diameter of	6 in.	12 in.	18 in.	24 in.	30 in.	Diameter of bed	6 in.	12 in.	18 in.	24 in.	30 in.
bed	apart	apart	apart	apart	apart		apart	apart	apart	apart	apart
3 feet 4 " 5 " 6 " 7 " 8 " 9 " 10 " 11 "	28 48 80 112 152 200 256 320 380	7 12 20 28 38 50 64 80 95	6 8 13 17 23 28 36 42	7 9 12 16 20 24	13 16	12 feet 13 " 14 " 15 " 16 " 17 " 18 " 19 " 20 "	452 528 612 704 804 904 1016 1132 1256	113 132 153 176 201 226 254 283 314	50 59 68 78 89 100 113 126 139	28 33 39 44 50 57 63 71 78	18 22 25 28 32 36 40 46 50

A square bed will take about the same number of plants. For an oval bed, add length and breadth and divide by 2. For example an oval 7 feet long by 5 feet wide will require same number of plants as a circular bed 6 feet in diameter.

### DREER'S SPECIALLY PREPARED

# Roses for the Garden

While our old customers are familiar with the high grade of Roses which we send out, we wish to direct the attention of those who have never planted our stock, to the manner in which these plants are prepared. All our Roses are field-grown, and in fall are carefully dug, planted in pots and stored in cold greenhouses or cold frames, where artificial heat is used only to exclude the most severe frost. Under this treatment the plants develop in a natural way, and are much superior to stock which has heen forced in a high temperature into an unnatural and weakened growth.

Our Roses are all strong two-year-old American-grown, hudded or grafted, and while some planters prefer stock grown on their own roots on account of the possibility of hudded plants developing wild shoots, this will rarely occur if the deep planting as directed in our cultural notes is followed. Much can be said in favor of budded plants, they heing more vigorous, producing finer hlooms, coming into hearing sooner, and are as permanent and hardy as those on their own roots, while many of the very finest varieties will not succeed at all when grown on their own roots, and preference is given to hudded plants by all who have had experience with the different classes.

CULTURAL NOTES.—We have prepared a leaflet which gives concise cultural instructions; copies free on application. We also offer a very good hook on their culture, entitled **How to grow Roses**, price \$2.00 per copy postpaid.

### HYBRID-TEA ROSES Novelties and Recent Introductions

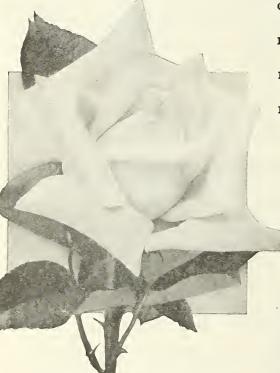
The newer Roses offered on this and the next page have been selected with great care from the introductions of prominent specialists. We have had the opportunity of testing these new comers, and can vouch for their high quality.

Cornelis Timmermans. A large good shaped flower sweetly scented, soft pink with yellow shading, very free flowering. \$1.50 each.

Diadem. A large double, sweetly scented, copper-orange, heavily overlaid with salmon and red tints, very distinct. \$1.50 each.

Elsie Beckwith. Beautiful buds, flowers of ideal form, rich deep glowing pink on long stems, sweetly scented. \$1.50 each.

E. P. H. Kingma. A "sport" from the popular Daily Mail Rose Mme. Edouard Herriot, in color a wonderful rich glowing deep orange shaded apricot, the flowers are semi-double, beautiful in hud form, it flowers profusely and continuously. \$1.50 each.



HYBRID-TEA ROSE, MRS. CHARLES LAMPLOUGH

Feu Joseph Looymans. Long and pointed huds, large full flowers, yellow with vivid apricot, particularly hrilliant at the centre. Entirely distinct and novel. \$1.50 each.

Josephine Thomas. The eminent Rosarian, Captain George C. Thomas, selected this promising variety from a number of Howard & Smith's seedlings to name after his daughter. It is a variety of strong, vigorous hahit and produces its flowers on fine long stems. These are of a light orange salmon at the centre, the outer petals gradually shading to a cream-flesh, does not fade or discolor and always carries a high pointed centre of smaller petals. This Rose should become universally popular for garden decoration with good cutting value. \$1.50 each.

La Champagne. A meritorious and distinct variety of strong rohust hahit with large, long huds of heautiful shape which develop into good full hlooms, color bright chamois, shading to yellow with apricot at centre and peach-blossom reflex and yellow base. \$1.50 each.



HYBRID-TEA ROSE, LA CHAMPAGNE

# HYBRID-TEA ROSES Novelties and Recent Introductions

-Continued

Lord Charlemont. Flowers clear crimson, deepening to carmine crimson with almost black shadings, perfectly shaped, long pointed buds, large and full sweetly scented flowers. Free-growing and free-flowering, a splendid Rose of exceptional richness and beauty. \$2.50 each.

Mabel Morse. There have been a number of yellow Roses recently introduced all of which claim attention, and while in

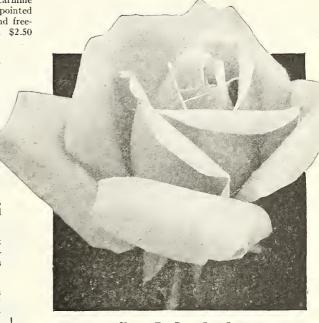
Mabel Morse we have a flower that is not as large as Souvenir de Claudius Pernet it has exceptional merit in color and form, producing a most beautifully shaped long bud which develops into a handsome good sized flower of the richest goldenyellow. It is a strong vigorous grower and remarkably free flowering, with rich, healthy, glossy, dark green foliage. \$1.50 each.

Margaret Horton. Long pointed buds, large full flowers, color deep orange-yellow, vigorous and free, sweetly scented A fine bedding Rose. \$1.50 each.

Mrs. Charles Lamplough. A most refined and pleasing soft tone of light lemon, flowers of wonderful size, depth and substance; very sweet-scented. A vigorous grower, producing its splendid flowers throughout the season. \$1.50 each.

Mrs. J. C. Ainsworth. A beautiful "sport" from Mrs. Charles Russell, of which it is a counterpart in strong vigorous habit of growth, large, well-shaped buds and fine, full double, delightfully scented flowers, but in color it is entirely distinct from its parent, the buds on first opening are of a beautiful peach-blossom pink, shading to a delicate mauve-tinted white at the edges, the flowers as they develop change to a lovely crimson-pink at the centre. \$1.50 each.

Mrs. Redford. One of the most distinctive and desirable Roses of recent introduction. Bright apricot-orange, one of the most lovely of this tone of color, an upright grower with holly-like mildew-proof foliage. The flowers are substantially built, perfect in form, very free-blooming and sweetly scented, a superb bedding Rose. \$1.50 each.



HYBRID-TEA ROSE, SHOT SILK

Pink Pearl. A dainty new variety from Holland which we feel convinced is destined to become a universal favorite if it had nothing to recommend it but its delicious fragrance; it is the sweetest scented Rose we know. In color it is a brilliant rich cerise pink with the base of the petals touched with luminous glowing gold that lights up the flower wonderfully particularly in the half expanded bloom. The flowers are of medium size, full double, of perfect form and produced most profusely on plants of vigorous, healthy growth. \$2.50 each.

Shot Silk. One of the most beautiful of Alex. Dickson & Son's introductions of 1924, which was awarded the gold medal of the National Rose Society of England. Color orange-rose, overshot with golden-yellow and flushed soft rose, bud of beautiful shape, the open flowers cupped with reflexing outer petals, growth vigorous and free with beautiful foliage, a sweetly scented Rose of exceptional merit. \$2.50 each.

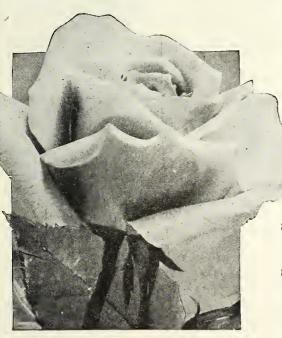
Souvenir de Claudius Denoyal. Flowers rich glistening crimson-red, tinted with vermilion of enormous size of cupped form with large heavy petals, the long buds are of a brilliant velvety red color on rigid stems; very sweet scented. \$1.50 each.

S. S. Pennock. Bright glowing cerise with yellowish shades. Large flowers, high centre, fine pointed buds, resembles a giant Papa Gontier, a splendid garden Rose. \$1.50 each.

Sunstar. Deep yellow edged, veined and splashed crimson and vermilion, all colors that attract and vary in tone and intensity as the blooms develop, of medium size, highly scented. Awarded a gold medal by the National Rose Society of England. \$2.50 each.

#### SPECIAL OFFER.

One strong two-year old plant each of the 18 novelties offered on pages 120 and 121 for \$25.00.



Hybrid-Tea Rose, Pink Pearl

# 122 HENRY A.DREER

#### GENERAL LIST OF DREER'S SELECT

# HYBRID-TEA ROSES

Under this heading we offer on this and the four pages following the World's best Hybrid-Tea varieties, all of them sorts which we have had the pleasure of thoroughly testing, and which we fully endorse and recommend to the large and small planter, which together with the Dreer Dozen and the newer sorts offered on pages 120, 121, and 127 to 129, forms not the longest list of varieties, but what is undoubtedly the finest collection of Hybrid-Tea Roses ever offered to the Rose loving American public.

Admiral Ward. A splendid crimson-red, shaded fiery red; it has large globular flowers with curved petals; its growth is vigorous; of desirable spreading habit, with healthy bronzy-green foliage. Amalie de Greiff. A desirable and attractive bedding variety, large, well-formed double flowers, long shapely buds carried on long stiff stems, in color a delicate satiny rose-tinted white.

Antoine Rivoire. An ideal bedding Rose of large size, exquisite fragrance, form and coloring, soft peach flesh with deeper shadings;

the base of the petals yellow.

Arthur R. Goodwin. A beautiful rich-colored coppery-orange; "gold of ophir," as a visitor called it who saw it in one of its stages of development; as the flower matures it opens to a soft salmon pink; a good, full flower, sweetly scented, free and distinct. \$1.50 each.

Barbara. Bright red with yellow base, reverse of petals pale yellow, a splendid bedder. \$1.50 each.

Betty. Produces buds and blooms of marvellous beauty, particularly so in the autumn. Its large, scented flowers are of a glowing coppery-rose color, suffused with a golden sheen.

Bloomfield Abundance. Not unlike Cecile Brunner in formation, not large, but with dainty, soft salmon pink flowers.

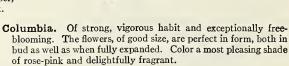
British Queen. Large flower of good form, creamy white passing to pure white as it develops.

Chateau de Clos. Vougeot. Beautiful rich flowers, brilliant scarlet shaded fiery red changing to dark velvety crimson as the blooms expand, very double, intensely fragrant and a perpetual bloomer.

Cheerful. Very distinct and interesting in formation, not unlike a semi-double Peony, flowers large, bright, glistening pink, illuminated with orange and yellow, passing to soft pink as it ages. A most desirable garden variety.

Cleveland. A large full flower of great beauty, color old rose and copper, illuminated with glistening yellow at base of petals, slightly fragrant.





HYBRID-TEA ROSE

CONSTANCE

Comtesse de Cassagne. Flowers of varying color, rich coppery pink shaded clear rose, occasionally comes quite yellow, long pointed buds developing into fine large flowers. Growth vigorous, very sweet scented. \$1.50 each.

Constance. A free-flowering variety, producing beautiful long orange-yellow buds of perfect form, more or less streaked with crimson; as they develop they open to a full globular flower of golden-yellow.

Constance Casson. Rich carmine flushed and veined with apricot and coppery yellow, a very attractive combination of colors. Large globular buds developing to exceedingly fine fragrant blooms. \$1.50 each.

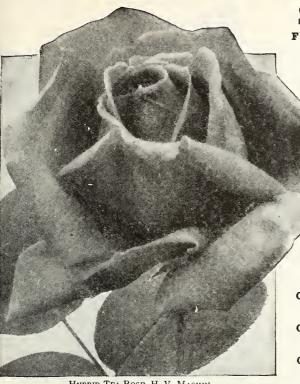
Crimson Emblem. Flowers borne in large trusses, brilliant red, semi-double, very freely produced.

Crusader. Large massive high pointed buds and full double flowers on stiff stems, fine for cutting, color a rich crimson, particularly good in late summer and fall.

Dean Hole. Large silvery carmine flowers of beautiful, large, fine form, very fragrant.

Dinah. Buds and open flowers rich deep crimson with darker shadings, very fragrant; a fine free-flowering bedder. \$1.50

Price. Any of the above except where noted, in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.



Hybrid-Tea Rose, H. V. Machin

Dorothy Dix. Pretty rose-pink, very free-flowering in large clusters, a good garden Rose of pleasing appearance. \$1.50 each.

Dorothy Page Roberts. A large flower of a glistening copperypink, suffused with apricot-yellow, petals of great substance. A good free flowering attractive garden variety.

Duchess of Sutherland. A strikingly beautiful Rose of decided merit. The flowers on long rigid stems, are large, full, of conical form, with a delightful sweet perfume. The color is novel; a delicate, warm rose-pink with lemon shading on a white base.

Earl of Warwick. Entirely distinct large, full splendidly formed flowers that come perfect under all weather conditions, color soft salmon-pink, shaded vermilion in centre.

Edgar M. Burnett. Very large, full flowers of splendid form, with large flesh-colored petals tinted rose, one of the sweetest scented Roses in existence.

Edith Part. A Rose with a novel and entirely distinct blend of color, which is a rich red with a suffusion of deep salmon and coppery-yellow with a deeper shading in the bud stage of carmine and yellow; very sweetly scented.

Eldorado (Land of Gold). In this we have an exact counterpart of Miss Lolita Armour, in the large-sized flowers of distinct formation, vigorous growth, and free-flowering habit and fragrance, but in color it is of the golden yellow that is peculiar to the climbing Rose Marechal Neil, with the base of the petals slightly tinted red. \$1.50 each.

Elegante. Long sulphur yellow buds developing into large full creamy-yellow flowers, a strong vigorous grower and very free flowering.

Ethel James. One of the most artistic of the single-flowering hybrid-teas. Very large, sweetly scented, flowers opening out in salver form, of a deep carmine flushed with orange; very free flowering.

Ethel Somerset. A splendidly formed coral and shrimp pink, a strong growing free flowering sweet scented Rose of good quality. \$1.50 each.

Etoile de France. Vivid crimson with darker shadings with full rounded centre, free flowering on long stems, long lasting and very sweet.

# Select Hybrid-Tea Roses

Florence Pemberton. An excellent bedding Rose of vigorous habit of growth, flowering profusely throughout the season, continuing in good shape during hot summer weather. In color it is a creamy-white suffused with pink; a fine bold flower with high pointed centre and great depth of petal.

> Frances Gaunt. A delightful shade of apricot, pretty cup shaped flowers, freely produced, of strong vigorous growth.

> Francis Scott Key. Very large double flowers of a rich crimson-red; a strong sturdy grower and free bloomer that always attracts attention, particularly good in the fall.

> Frank Dunlop. A free flowering brilliant deep rose-pink, very double and highly scented.

General MacArthur. A well-known favorite, and one of the best all-around bedding Roses in our collection, it is one of the earliest and most perpetual flowering sorts; its flowers are of good form, of a warm, rich crimson scarlet and delightfully scented.

George C. Waud. A beautiful Rose with an entirely distinct color, a glowing vermilion with orange-red suffusion, good sized flowers of perfect double form, sweet scented and very free.

Golden Emblem. A most beautiful clear yellow, occasionally flaked with crimson on the outer petals, wonderfully well shaped; buds and flowers on long stems, with rich glossy green foliage. \$1.50 each.

Golden Ophelia. Nicely shaped buds with deep golden-apricot centre shading lighter towards the edges, a good healthy growing free-flowering variety.

Gorgeous. Flowers large, full and exquisitely formed, of an amber yellow, veined with reddish-copper, a most striking and novel color it is of strong, vigorous habit.

Grange Colomb. An exceptionally free-flowering, vigorous grower. Color soft ivory-white, with salmonyellow fawn centre; as the flowers mature, they gradually pass to pure white; a splendid bedder.



Hybrid-Tea Rose, Lady Ashtown

Price. Any of the above except where noted, in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

# Select Hybrid-Tea Roses

Gruss an Teplitz. This is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson; very fragrant, a free, strong grower and in bloom all the time.

Hoosier Beauty. Acknowledged to be one of the best high colored varieties, an intense rich, dazzling crimson-scarlet, beautiful, well shaped long buds and good sized full flowers and deliciously scented.

H. V. Machin. A gorgeous flower of large size, in color an intense rich scarlet-crimson, carried on rigid, sturdy stems with ideal foliage. A vigorous, strong growing Rose for the

Independence Day. An entirely distinct and novel color that at once arrests attention, a rich orange-apricot suffused with sunflower-yellow. The buds are long, very freely produced and delightfully fragrant. One of the most beautifully colored Roses of its type. \$1.50 each.

Irish Elegance. Bronzy pink buds expanding with apricot and yellow shades, a strong grower and always in bloom.

Irish Fireflame. A glorious single-flowering variety, bearing its flowers in clusters of five or more; splendid for cutting in sprays in bud form. These buds are wonderfully rich in coloring, a rich deep orange, splashed with crimson, opening to a large single flower of a satiny old-gold, shaded with ochre.

Isobel. A lovely single flowered or five petalled variety that is greatly admired. The flowers are 41 inches in diameter of a flushed carmine and orange passing to pink, fragrant and free.

Jacqueline. Semi-double reddish copper flowers, base of petals yellow, a striking and pleasing color combination. \$1.50 each.

Janet. Good shaped flowers of a golden-fawn with coppery and rose shades, fragrant and very free.

Jonkheer J. L. Mock. A good bedding Rose. The fragrant flowers are produced with the greatest freedom on long stiff stems, are of large size and of perfect form, of a deep imperial pink, the outside of the petals silvery-rose white.

Joseph Hill. A perfect gem and remarkably free-flowering; in color a lovely shade of salmon-pink; the perfect flowers are large,

full and double.

Jules Tabart. Large long bud of a china rose color opening to large full flowers of a silvery-rose with coppery coral-red centre.





MME. EDOUARD HERRIOT OR DAILY MAIL ROSE

Killarney. This is the best known of Dickson's famous Irish Hybrid-Tea Roses, and is one of the most popular of our garden Roses. In color it is a sparkling brilliant pink; the fragrant blooms are large, the buds long and pointed, the petals very large and of great substance.

Killarney Brilliant. A sport from Killarney but more intense in coloring; a rich glowing shade of rosy-carmine. It is also larger and more double than its parent.

Killarney Queen. Also a sport of Killarney with larger, fragrant more double buds and flowers which are absolutely perfect in all stages of development, color a sparkling cerise-

Killarney Double White. A pure white but more double form of Killarney, a beautiful Rose.

Lady Ashtown. One of the best garden Roses and a fine long lasting cut flower. Flowers large, of a pleasing carmine-pink shading to a golden-yellow base, fragrant and free flowering.

Lady Pirrie. Deep copper reddish-salmon; inside of petals apricot-yellow, flusbed fawn and copper; an ideal fragrant variety admired by everyone. Very free flowering.

La Tosca. A beautiful silvery-pink with deeper centre, large double flowers vigorous and free.

Laurent Carle. Produces its large, deliciously scented, brilliant carmine flowers throughout the season, nearly as good in hot, dry weather as under more favorable weather conditions. A vigorous

Louise Catherine Breslau. Entirely distinct from all other Roses in color; the buds are coral-red shaded with chromeyellow, while the expanded flowers, which are very large and fragrant, are of a superb shrimp-pink shaded coppery-orange and chrome-yellow.

Louise Criner. Purest snow-white, with creamy centre, long shapely buds on good long stems, open flowers full double. \$1.50 each.

Lulu. A dainty and distinct Rose, with exceptionally long buds which in outline, remind one of the miniature or Fairy Rose Mme. Cecil Brunner, but much larger in size, while in color it is similar to Mme. Edouard Herriot, orange-red shaded with salmon-pink. Beautiful in bud form.

Price. Any of the above, except where noted, in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

# SELECT



Mrs. Charles Russell. A beautiful Rose with large, globular, well formed highly perfumed flowers, of a rosy-carmine, with rosyscarlet centre; it is of strong branching habit with splendid foliage.

Mrs. C. W. Dunbar Buller. Warm deep rosy-carmine, large full well formed flowers, freely and continuously produced. \$1.50 each.

Mme. Ravary. A charming bedding Rose, deep nankeenyellow, shading lighter as the flower expands, these are beautiful cup shaped form, very sweet and free.

Mme. Segond Weber. A grand Rose in every way. It is a vigorous grower, free-flowering, large, perfectly formed, cup-shaped, fragrant flowers of marvelous beauty. In color it is of that soft tone of salmon-pink which appeals to everyone.

Modesty. A delightful pale blush, a little known variety of unusual excellence, very free and sweetly scented, particularly good in the autumn.

Mrs. Aaron Ward. A remarkably floriferous variety of strong, vigorous, but compact growth; the flowers, which are of splendid form full double, are equally attractive, when full blown as in the bud state; in color a distinct Indian-yellow, shading lighter, towards the edges; under certain weather conditions the entire flower will sometimes come light colored, but it is beautiful under all color variations.

Mrs. Arthur Robert Waddell. An attractive variety. of distinct color, that everyone likes, a delicate, soft, rosy-salmon, suffused with a golden sheen; flowers of medium size, especially handsome in half-expanded form; a free-flowering garden variety that should be in every collection.

Mrs. Ambrose Ricardo. Very large delightfully fragrant Rose of a pale pink with deep honey-yellow suffusion and exceptionally free flowering.

Mrs. Bullen. A large cochineal-carmine shaded with yellow passing to carmine-lake, large moderately double flowers, very free.

### Select Hybrid-Tea Roses

Margaret Dickson Hamill. A magnificent Rose, its delicate straw colored deep shell-like petals are flushed with carmine on the back, a fine bedding variety, free flowering.

Marquise de Sinety. A very beautiful color, golden yellow buds and blooms shaded with bronze-red, deliciously scented.

Mary, Countess of Ilchester. A warm crimson-carmine, flowers large, very double, with large, smooth, circular petals

and delightfully scented; very free-flowering.

Mme. Charles Lutaud. Chrome-yellow tinted with rosyscarlet on the outer petals, very large, full cupped form, strong erect habit.

Mme. Jules Bouche. While not a pure white, it being at times slightly tinted with blush on the reverse of the petals, we consider it one of the best white bedding Roses. It is quite double, and of fine form in bud as well as in the fully expanded flower; a strong grower, very free-flowering and fragrant.

Mme. Jules Grolez. Worthy of a place in every garden, a remarkably free flowering satiny china-rose, with medium sized, double, long pointed fragrant flowers, very free.

Mme. Edme Metz. A splendid profuse flowering, fragrant rosy-carmine shaded salmon, particularly valuable for late summer and fall.

Mme. Leon Pain. Entirely distinct in color, a silverysalmon, with deeper orange-yellow shaded centre, the reverse of the petals being a salmony-pink; flowers large, full and well formed; very free-flowering and a splendid bedding variety.

Mme. Melanie Soupert. For delicacy in coloring it would be difficult to surpass this magnificent semi-double largeflowered variety which is especially fine in the bud form; in color, a charming pale tint of salmon-yellow with pink and carmine suffusion.

Mrs. Edward Powell. A medium sized full double scarlet shaded crimson, very sweet and free flowering.

Mrs. Franklin Dennison. A Rose of surpassing beauty, and destined to become very popular; very large and full, well formed flowers; of porcelain-white veiled primrose-yellow deepening to ochre at base of petals. A strong, vigorous grower, producing its large sweetly scented flowers in the greatest profusion.



HYBRID-TEA ROSE. MRS. HENRY MORSE

# Select Hybrid-Tea Roses

Mrs. Henry Morse. One of the best pink varieties of recent introduction. Color two contrasting tones of pink with an underlying yellow glow, flowers large, full and very high pointed, fragrant and very free flowering. \$1.50 each.

Mrs. James R. Williamson. Large, very double well-formed flowers, color clear "Enchantress" pink, without shading, a delightfully fragrant garden Rose. \$1.50 each.

Mrs. S. K. Rindge. Of strong free-branching habit of growth, long pointed buds, carried erect on stiff stems. Color clear rich chrome-yellow, which, as the flowers mature, become suffused with salmon-pink. The flowers are of good size, moderately double, and are produced freely and continuously.

Mrs. Wakefield Christie-Miller. As a pink bedding Rose there is none better, and particularly so for massing. The flowers, which are of large size, remain perfect on the bushes for a long time, and are produced very freely; they are of a bright pink color with lighter shadings, the plant is vigorous and free.

**Nederland.** A particularly good deep glowing red, splendid buds opening to very large well formed flowers on long stems, stems fine for cutting, vigorous and free. \$1.50 each.

**Ophelia.** A variety which has made such a record for itself that qualifies it to be classed with the very best, a Rose that is admired by everyone; its flowers are held erect on long stiff stems, are of perfect form, good size, and of a most pleasing delicate tint of salmon-flesh, shaded with rose, very floriferous.

Pharisaer. Exceptionally free-flowering, producing long buds, which open into large, double flowers of a rosy white, shading to a pretty soft salmon. A fine garden Rose that never disappoints in quality or in quantity.

Prince de Bulgarie. Large full double fragrant flowers of capital form which are produced abundantly throughout the season; a good reliable bedder of a silvery flesh color, deepening to the centre with delicate salmon-rose shadings, a soft pleasing color.

Hybrid-Tea Rose, William F. Dreer



**Premier.** Brilliant rich deep pink flowers of large size and full form borne singly on long stiff stems, fragrant. A particularly good late summer and fall variety.

Queen of Fragrance. Flowers large, double and of elegant graceful shape and freely produced throughout the season. The color is a beautiful shell-pink, tipped with silver, bright and pleasing. An outstanding quality of this beautiful Rose is its powerful and delicious fragrance.

Red Letter Day. A glowing scarlet-red, the flowers are almost single but are borne in such profusion, which with its brilliant color makes it a valuable variety for forcing.

Reims. Large flowers of very regular and perfect form, petals round, very large, imbricated like a Camellia. Color flesh white, yellow at base, centre bright nankin shaded orange-apricot, vigorous habit and very free flowering. \$1.50 each.

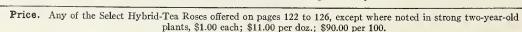
Sunburst. A very beautiful yellow Rose strongly suffused with orange at the centre, buds and developed flowers of good form, sweetly scented.

**T. F. Crozier.** Pale yellow in bud, changing to white when fully expanded, large well formed flowers on long stems, vigorous and free flowering.

Una Wallace. In color quite distinct from any other Rose, a beautiful soft, even toned cherry-rose without shading. In depth, formation, and substance it is faultless, every bloom coming perfect, and quite full. It is one of the freest growers.

William F. Dreer. A beautiful Rose of the same parentage as Los Angeles, and which, for delicacy of coloring, is not comparable to any other variety. The flowers, which are similar in shape to Los Angeles, and like that variety, beautiful in all stages are at their best in the half expanded flower. These, in expanding, are of a soft, silvery shell-pink, at certain stages of development, a golden suffusion illuminates the entire flower.

Willowmere. This splendid Rose is of a coral-red color, suffused with carmine in the bud state, and opens to a large, full, handsome flower of a rich shrimp-pink, shaded yellow in the centre and flushed carmine-pink towards the edges of the petals.



# "THE DREER DOZEN"

#### HARDY EVERBLOOMING HYBRID-TEA ROSES

For many years it has been customary for us to offer under this heading only the very best and most popular, well-tried varieties of Hybrid-Tea Roses, with the majority of which every lover of the Rose is familiar.

We recommend this collection for general planting to the amateur who wishes a limited number of varieties, and who is desirous of a supply of extra choice flowers to cut throughout the season. Those who desire a more extensive collection can select with perfect confidence any variety in our collection of Hybrid-Tea Roses. There is not one individual sort which we cannot endorse as possessing superior merit, all having been thoroughly tested.

Caroline Testout. One of the most popular and valuable bedding varieties; large, full, globular flowers of bright satinyrose, with brighter centre, very free and fragrant.

The Rose that made Portland, Oregon, famous as the Rose City.

Duchess of Wellington. The most popular

yellow garden Rose. Intense saffron-yellow

stained with deep crimson, changing to a deep coppery saffron-yellow as the flowers develop. The flowers are fairly full, with large

petals, great substance, delightfully fragrant and very free-flowering.

Hadley. Beautiful, well-shaped, long buds and large, full, perfect flowers of an intense, rich, dazzling, crimson-scarlet shading to velvety crimson and deliciously fragrant. The plant is of vigorous growth, and is conceded to be one of the best Roses of its color.

Kaiserin Augusta Victoria. This splendid Rose should be in every collection. In color it is a soft pearlywhite, tinted with just enough lemon in the centre to relieve the white, remarkably fragrant, beautifully formed flowers on long graceful stems; a free, healthy grower.

flesh-pink with deeper flushes.

HYBRID-TEA ROSE. LOS ANGELES

Lady Alice Stanley. A gem that everyone admires; it is
absolutely perfect in every way; form, color, size, freedom of
bloom and fragrance are all fully developed; in color it is a
beautiful shade of coral-rose, the inside of the petals shading to

Lady Ursula. A truly magnificent Rose of vigorous, erect growth; exceedingly free blooming during the entire summer and autumn. The flowers produced on every shoot are very large, full and of great substance and perfect form, with high centre, from which the petals gracefully reflex; in color a delightful tone of flesh-pink, distinct from all others; delicately tea-scented.

Los Angeles. This is, by all odds, one of the finest Roses ever introduced. The growth is very vigorous, and produces a continuous succession of long-stemmed flowers of a luminous flamepink, toned with coral and shaded with translucent gold at the base of the petals. In richness of fragrance it equals in

intensity the finest Marechal Neil. The buds are long

and pointed, and expand into a flower of mammoth proportions, while the beauty of form and ever-increasing wealth of color is maintained from the incipient bud until the last petal drops.

Miss Lolita Armour. The coloring of this variety is a combination of tints difficult to describe, and is absolutely distinct from all others. The flowers are of large size, full double, with petals of great

substance and delightfully fragrant. As the flowers expand they develop to a deep, coral-red with a golden, coppery-red suffusion, the base of the petals a rich golden-yellow with coppery-red sheen. The plant is a strong, vigorous grower, and very free-flowering. At the great Bagatelle Gardens in Paris, France, this was singled out in 1921 for the highest prize, a Gold Medal.

Mme. Edouard Herriot, the Daily Mail Rose. In color its buds are coral-red, shaded with yellow at the base, the open flowers of medium size, semi-double, are of a superb coral-red,

shaded with yellow and bright rosy-scarlet passing to shrimp-red. A wonderful color combination.

Radiance. An ideal bedding Rose of American origin that continues to produce its large flowers throughout the most unfavorable hot summer weather when frequently many other varieties fail; in color a brilliant carmine-pink, with salmon-pink and yellow shadings at the base of the petals; truly a Rose for every garden.

**Red Radiance.** A counterpart of Radiance from which it is a "sport," possessing all the good traits of that valuable variety but differing in color which is a bright cerise-red.

**Rose Marie.** One of the best bedding Roses grown, remarkably free-flowering, producing large, long, ideal buds, which develop into full flowers of beautiful form, of a most pleasing clear rosepink.

Price. Any of the above, in strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

# 128 /HENRYA.DREERS

#### NINE FRENCH HYBRID-TEA ROSES

Novelties and Recent Introductions of J. Pernet-Ducher

We are indebted to the veteran French grower, Pernet-Ducber for many of our finest garden Roses, among these being the popular Mme. Edouard Herriot or better known as the "Daily Mail Rose," also the sensational variety so extensively shown at the Flower Shows during the past few years, Souvenir de Claudius Pernet which in naming Mr. Pernet-Ducher dedicated to bis oldest son whoselife was given in the Worlds' War. We are also offering for the first time this new yellow variety Ville de Paris (City of Paris), which was awarded the Gold Medal at the trials at the Bagatelle Gardens, Paris, the past summer.

Angele Pernet. Entirely distinct and novel in color, described by the raiser as a vivid orange-yellow shaded fiery deep reddishapricot, but "tango color" we believe describes it better. It is a good grower producing a long bud opening to a moderately full, beautiful sweet scented flower that at once attracts attention. Awarded Gold Medal at the Bagatelle Paris trials in 1924. \$3.00 each.

Etoile de Feu. Very substantial globular buds opening to large cupped flowers of a rich salmon-pink with flame colored shadings, entirely distinct, dwarf, vigorous, free babit with attractive glossy foliage. \$1.50 each.

La Belle Cuivree. Beautiful semi-double cupped flowers of a distinct shade of reddish copper passing to a deep salmony rose as they mature, free, vigorous growth and bloom, entirely distinct from all others. \$1.50 each.

Mrs. Beckwith. An erect grower of splendid babit, with glossy, light green foliage, long shapely buds, medium sized, full, gracefully shaped flowers of a buttercup yellow, shading lighter at the edges of the petals. \$1.50 each.

President Cherioux. Long pointed buds developing very large, full, globular flowers, color prawn-red with coral centre shaded with yellow at the base; growth vigorous and free, one of the choicest of its type. \$1.50 each.

Souvenir de Claudius Pernet. A most vigorous grower of erect branching habit, beautiful, brilliant green foliage, long pointed buds of exquisite shape, carried on long, stiff stems. Very large, full flowers with elongated deep petals, a beautifully formed bloom. Color most striking sunflower-yellow, deeper in the centre, without any color blending, and which is retained without fading even in the warmest weather. No other Rose ever introduced has attracted so much attention at the shows as this sunflower-yellow and which we illustrate in colors on the plate opposite. \$1.50 each.

Souvenir de George Beckwith. A strong and vigorous grower of erect branching habit with large full globular flowers on good stiff stems; color shrimp-pink tinted chrome-yellow sbading to deeper yellow at the base of the petals. \$1.50 each.

Souvenir de Georges Pernet. We bave felt enthusiastic about this variety ever since its introduction and are convinced that it stands at the bead of the list of the many valuable garden Roses that have been produced by Mr. Pernet-Ducber. It is a strong, vigorous grower and produces its large flowers which are beautiful in both bud and fully developed bloom, which are of an intense oriental red, shading to cochineal carmine at the margin of the petals, the whole being suffused with a golden sheen. \$1.50 eacb.

Ville de Paris (City of Paris). This latest introduction of Mr. Pernet-Ducber's, which is offered for the first time this season was awarded the Gold Medal at the Bagatelle Garden trials last summer. It is of a rich buttercup-yellow, much in the style of Mrs. Beckwith but with longer buds and larger flowers and with purer color, there being no lighter shadings in the color. The plant is of vigorous growth and very free flowering. \$2.50 each. We will supply one each of the 9 French varieties for \$12.50.]

EIGHT ESPECIALLY MERITORIOUS HYBRID-TEA ROSES OF RECENT INTRODUCTION

America. Created quite a sensation when first introduced as a greenhouse variety for cut flowers and has also proven a meritorious garden Rose particularly in late summer and fall; in color a glowing rose-pink with long pointed buds which develop into large, artistically formed double flowers. \$1.50 each.

Betty Uprichard. A variety that is destined to become a favorite garden Rose. The color is a charming salmon-pink shaded orange-cerise, very distinct. The buds are of good form and develop into deliciously scented perfect blooms; free and vigorous in growth and flowering. \$1.50 each.

Edel. An enormous bold, stately well-built flower of great depth. quality and finish. Color, white with the faintest ivory shading towards the base, passing to a pure white. A fine grower with uniform, stout babit. Very free flowering, opening well in all weather, delightfully scented. Considered the finest white Rose yet introduced. \$1.00 each.

Felicity. A variety that will prove to be one of the best garden Roses on account of its vigorous growth and remarkably free flowering habit. In color it is a beautiful shade of mallow-pink

shading to cerise at the edges, with a soft creamy suffusion at the base of the petals; a fine long bud developing into a splendid, large, full, cup-sbaped, sweet-scented flower. \$1.50 each.

Imperial Potentate. Introduced only two years this beautiful variety is quickly finding its place among the most popular garden sorts. Its splendidly shaped buds develop into large, sweet scented double flowers of

crisp. glistening rose-pink with silvery suffusion at the base of the petals. \$1.50 each.

Mme. Poincare. A very free flowering variety of vigorous babit with long shapely buds on long stems, full double cupped flowers, bright apricot, shaded yellow at centre with the outer petals salmon, shaded pink. \$1.50 each.

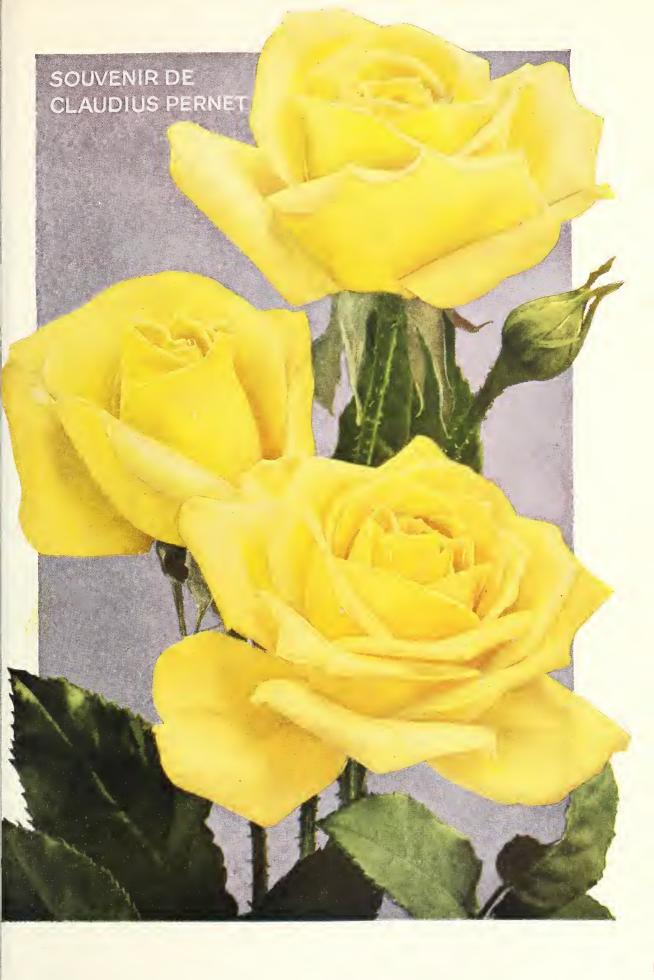
Rev. F. Page Roberts. A Rose of remarkable beauty both in form and color. The long pointed buds are of a coppery-red stained red on the outside and open to good full double fragrant flowers of a golden-yellow, particularly high colored in late summer and fall. The plant is of vigorous branching habit with beautiful foliage. A most distinct variety that is destined for great popularity. \$2.50 each.

The Queen Alexandra. A brilliant flower of intense vermilion deeply shaded old gold on reverse of petals, which spring from a pure orange base, one of the most remarkable color combinations seen in Roses. The flowers are quite full and when balf blown are bewildering in their beauty, delightfully sweet-scented. \$1.50 each.



HYBRID-TEA ROSE REV. F. PAGE ROBERTS

We will supply one each of the above 8 Meritorious Roses for \$11.00.





### THREE RADIANT ROSES

In the set of "Radiant" Roses described below and shown in colors on the plate opposite, Mrs. William C. Egan introduced by us in 1922 has since that time made a wonderful record as a bedding variety and exceptionally so in late summer and autumn when its soft tinted colors are particularly beautiful, intense and pronounced. Padre is an English introduction of 1920 and is remarkable not only for its unique and brilliant color but also for its strong vigorous growth and its freedom of bloom. It produces more flowers than any other Hybrid-Tea Rose that we know. Sour de H. A. Verschuren introduced by us two years ago, has in this short time made a wonderful reputation for itself as a bedding Rose.

Mrs. William C. Egan

An extremely vigorous strong healthy grower, with long, pointed buds of absolutely perfect form, that develops into flowers of good shape. In color it is a two-tone pink, the reverse of the petals a soft light pink, the interior deep flesh color with a golden line at the base of the petals; the flowers are carried on long, stiff stems, and last in good condition for an unusually long time, either cut or on the plant; an exceptionally free and continuous bloomer.

Souvenir de H. A. Verschuren

This Holland introduction of 1924, has, as we anticipated when we first offered it two years since, quickly found its place among the best bedding Roses. In color it is a two tone yellow, the centre a beautiful apricot-yellow which shades to saffron yellow at the edges and while in unfavorable weather it shades lighter, its rich color is maintained better throughout the season than any other pure Hybrid-Tea variety of similar color.

#### **Padre**

One of the finest bedding Roses of recent introduction. Our colored illustration on the plate opposite, while doing justice to its form does not fully convey its beautiful and novel coloring in which it is entirely different from any other Rose; this being a brilliant coppery-red flushed with yellow at the base, a color combination that appeals to everyone. It is of vigorous habit of growth and will produce more flowers than any other variety of the Hybrid-Tea class. The beautiful long buds are borne on long stiff stems and are splendid for cutting as well as for garden decoration.

Price. Any of the Three Radiant Roses, \$1.50 each. One strong two-year-old plant each of the Three Radiant Roses for \$4.00.

#### THREE NEW CALIFORNIA HYBRID-TEA ROSES

Introductions of Howard & Smith, the raisers of such varieties as Los Angeles, Mrs. William C. Egan, William F. Dreer, Miss Lolita Armour and many others of our popular bedding Roses.

Mary Pickford. Named in honor of America's own favorite artist. A novel Rose of merit. In habit of growth it is strong, vigorous, not unlike Souvenir de Claudius Pernet which was one of its seed parents. Color an exquisite shade of orange-yellow stained on the reverse of the outer petals with salmon and salmon blush. The buds are of refined form, long and pointed and expand to blooms of moderate size of a deep orange yellow, shading lighter during hot dry weather. The flowers are deliciously tea scented and produced freely.

Mrs. Erskine Pembroke Thom. Another yellow Rose which however, is entirely distinct, a clear, deep, canary-yellow without any trace of shading and which will prove a desirable addition to our list of yellow Roses. The buds are of good long shape and develop into good sized full-flowers. The plant is of strong upright, branching habit with attractive foliage and free flowering.

Mrs. Lovell Swisher. Long pointed beautiful shaped buds of a deep coppery-salmon opening to perfect formed, double, delightfully fra-rant flowers of a delicate salmon-pink passing to flesh pink at the edges, a unique, pleasing, novel color combination. It is a very strong vigorous grower with clean bronzy foliage and exceptionally free flowering.

Price. Any of the above varieties, \$3.00 each; the set of 3 for \$7.50.

#### NEW IRISH HYBRID-TEA ROSES

The varieties listed below, which are being offered exclusively by us in the United States and Canada this season, are the latest introductions of Messrs. Samuel McGredy & Sons of Portadown, Ireland, the originators of many of the prominent, popular varieties grown in our gardens at this time.

**Doris Trayler.** In the young state the flowers are orange cadmium, the outer petals flushed crimson-red and orange; as they develop they change to a deep amber-yellow which never fades, the flowers are double and produced very freely on vigorous plants. \$1.50 each.

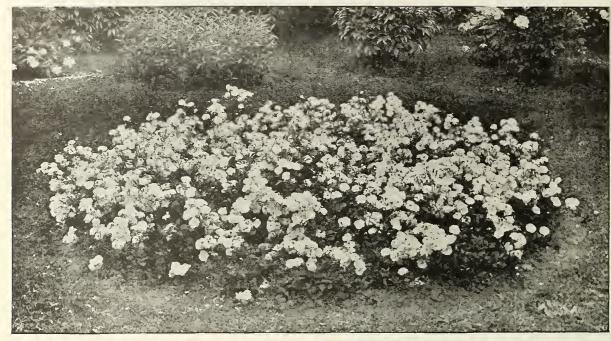
Lady Florence Stronge. An entirely new, distinct and novel color; a reddish prawn to violet old rose shading to yellow at the base and pink towards the edge, the inner surface of the petals heavily veined and flushed scarlet, the flowers are large, full with high centres and fragrant. Vigorous in growth and free flowering. \$4.00 each.

Mrs. C. W. Edwards. Pure crimson-carmine with yellow base, the outside of the petals have very decided yellow bases running off into faint veinings of yellow, a novel and distinct color. Strong habit of growth, very free, with large, full, fragrant flowers. \$1.50 each.

Mrs. J. Heath. In the bud stage this is so beautifully shaded and splashed with crimson-red, madder-red orange and running off to maize-yellow at the points making it absolutely indiscribable, as the flowers expand the outer petals shade off to maize-yellow tinted peach-red while the centre remains deep cadmium-yellow. The buds are long pointed, the flowers full, large and of perfect form and slightly scented. \$2.00 each.

Mrs. R. B. Molony. Pure brilliant crimson-carmine without any variation, wonderfully brilliant and glowing. The flowers are large, full of perfect form, with reflexed petals of fine substance and sweet scented, very free and perpetual. \$4.00 each.

Victor Waddilove. Bright carmine-pink with yellow base, long, perfect buds with very large double flowers of magnificent form great substance and texture and with long lasting qualities when cut and most deliciously scented. Growth strong and vigorous and very free flowering. \$4.00 each.



A BED OF BABY RAMBLER ROSES

# Baby Rambler Roses

A type of Roses which forms shapely, compact, bushy specimens most of them growing about 18 inches high, producing in great profusion from early in the season until severe frost immense trusses of small flowers, and which are not only useful for garden decoration but their dainty, graceful flowers are valuable for cutting. Pruning is not necessary; simply remove the past season's flower stems.

Cecile Brunner (The Fairy, or Sweethcart Rose). A Polyantha variety with dainty double little flowers of perfect form produced in many flowered, graceful sprays; color a soft rosy-pink on a rich creamy-white ground.

Chatillon Rose. A comparatively new variety and one of the most effective. Flowers semi-double produced in great sprays of from 25 to 50 or more flowers to a spray, color a lively silvery crimson-pink gradually passing to a white centre.

**Corrie Koster** (*New*). Small flowers produced in great clusters, color a soft salmony-orange, entirely distinct.

Erna Teschendorff. Medium sized bright red, semi-double flowers on dwarf plants, 10 to 15 inches high, very free.

Eva Teschendorff. The first really worth while white Baby Rambler. The flowers are of large size and splendid form, plants that we flowered during the past season have been greatly admired.

Frau Rudolf Schmidt (New). Bright garnet, semi-double, in large branching trusses, very free flowering. \$1.00 each.

**Ideal.** The darkest colored of all, an intense rich lustrous garnet, the flowers are not large but are produced in very large trusses and are very effective.

Jessie. Bright cherry-red with white centre.

Lafayette. An entirely new break in the Baby Rambler type, with brilliant cherry-crimson flowers as large as Paul's Scarlet Climber; produced in immense branched trusses, free and continuous blooming.

Le Marne. A beautiful semi-double with very pretty, good sized flowers, bright salmon-rose at the edges, rosy blush at the centre, exceptionally free and continuous flowering.

**Louise Walter** (Baby Tausendschoen). Identical in color with the popular climbing Tausendschoen, a soft tender tone of pink; flowers  $1\frac{1}{2}$  to 2 inches in diameter.

Miss Edith Cavell. Brilliant scarlet-red with darker shadings, one of the most desirable deep colored varieties.

**Mme.** Anthony Kluis (New). A beautiful semi-double, very lasting salmon-pink with bright orange reflection, vigorous and free; one of the prettiest. \$1.00 each.

Mme. Jules Gouchault. Bright pink with coral and orange suffusion, very free and distinct.

Mme. Norbert Levavasseur (Crimson Baby Rambler). Similar in color to the climbing Crimson Rambler. Very popular.

Mrs. Cutbush. Almost identical in color with the Dorothy Perkins Rambler and always in bloom.

Orleans. One of the best, flowers of comparatively large size of brilliant geranium-red, becoming suffused with rose as the flowers mature, and large white centre; a very pretty color combination.

Rudolf Kluis. Rich glowing vermilion, a robust grower and very prolific.

Superba (New). Unquestionably the richest colored dark variety yet introduced, a brilliant, rich, deep carmine. The individual flowers are of medium size, of most perfect imbricated form, a specimen bloom, and are carried in large branching trusses; very free flowering. \$1.00 each.

**Triomphe Orleanaise.** A large sized, bright cerise, good double flowers very free.

Price. Any of the above, except where noted in strong two-year-old plants, 75 cts. each; \$7.50 per doz.; \$60.00 per 100. One each of the 20 Baby Ramblers, a most interesting collection for \$12.50.

#### New Hybrid-Perpetual Rose Mme. Albert Barbier

(Barbier Bros. 1925)

It has been some years since we offered anything new in Hybrid-Perpetual Roses, in fact, the hybridizers of the Rose world seem to have devoted their studies and energies entirely to other types, particularly to Hybrid-Tea and Pernetiana hybrids and when the orginators sent us this variety for trial, we did not realize what a pleasant surprise was in store for us.

The seed parent of this beautiful Rose is the international favorite, Frau Karl Druschki, and possessing the same vigor and sturdiness, but of dwarfer more compact habit, naturally forming a shapely bush of free flowering qualities, in this respect surpassing all other Hybrid-Perpetual Roses, being almost a perpetual bloomer.

The medium size flowers are of beautiful imbricated form with perfect buds developing into well-formed, full, double flowers of a pearly white suffused with a soft flesh pink, intensified and illuminated by the golden yellow base of the petals.

This Rose is offered exclusively by us this season, we cheerfully recommend it feeling sure that it will become one of the popular garden Roses. Strong two-year old plants, \$1.50 each.

# Sixteen Best Hardy Garden Hybrid-Perpetual Roses

The varieties listed below are unquestionably the best that can be selected in the Hybrid-Perpetual class, which, before the development of the Hybrid-Teas, was

the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardiness of the Hybrid-Tea varieties has not been established. The collection here offered embraces as complete a range of colors as it is possible to bring together in such a number of plants, with freedom of flowering, perfect form, fragrance, hardiness and general excellence.

In pruning Hybrid-Perpetuals cut away all weak growths, and if quality of bloom is desired, cut back the strong canes to within 8 or 9 inches of the ground, but if quantity of bloom for garden effect is desired, leave these canes from 2 to 3 feet high, according to their strength.

Anna de Diesbach. Bright carmine-rose, a beautiful Rose of large size.

**Baroness Rothschild.** A superb Rose, of pale, satiny-rose; very large.

Candeur Lyonais. A very large white with just a faint tint of yellow.

Clio. Delightful satiny-flesh with deep centre; the flowers are large, globular and borne on long stems.

**Frau Karl Druschki.** This is the ideal hardy white Rose, pure in color, perfect in form, strong grower and remarkably free-flowering; superb in every way.

**General Jacqueminot.** Brilliant scarlet-crimson; an old favorite and one of the best known Roses in cultivation; does well everywhere.



NEW HYBRID PERPETUAL ROSE, MME. ALBERT BARBIER

George Arends, or Pink Frau Karl Druschki. This is a pink, or rather a tender rose-colored form of the popular white Frau Karl Druschki, possessing not only the exquisite form, large size, and remarkable free-flowering habits of its parent, but in addition to this, it is also highly perfumed, a Rose worthy of a place in every garden.

Gloire de Chedane Guinoisseau. Very large, full globular flowers of brilliant vermilion red, with velvety shadings.

Hugh Dickson. Brilliant crimson, shaded scarlet, good in size and form, very fragrant.

J. B. Clark. Intense scarlet, with crimson shadings; flowers of immense size, that attract great attention.

Magna Charta. Bright pink, suffused with carmine; a beautiful Rose, and a strong vigorous grower; one of the best.

Mrs. John Laing. Soft pink of beautiful form; exceedingly fragrant and remarkably free-flowering; always does well and stands very close to the top among fine Roses.

Mrs. R. G. Sharman Crawford. Deep rosy pink, outer petals shaded with flesh, one of the freest bloomers and a splendid Rose in every respect.

**Paul Neyron.** Dark rose of enormous size; perhaps the largest of all.

**Prince Camille de Rohan.** Deep velvety crimson-maroon; shaded scarlet; a magnificent dark Rose.

Ulrich Brunner. A bright cherry-red; flowers large and full; a good strong grower and always does well.

Price. Extra strong two-year-old plants, of the above, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

One each of the 16 varieties for \$14.50.



TEA ROSE, LADY HILLINGDON

#### Austrian and Hybrid Brier Roses

Austrian Copper. Bright coppery-red, reverse of petals golden yellow.

Beaute de Lyon. Forms a large, globular flower of splendid shape, of a coral-red color shaded with yellow.

Harrison's Yellow. Fine double golden-yellow flowers.

Juliet. Outside of petals old gold, interior rich rosy-red changing to deep rose as the flowers expand; of delicious fragrance.

Persian Yellow. Medium sized deep yellow double flowers, very-hardy; to flower freely should receive little or no pruning.

Price. Strong two-year-old plants, 75 cts. each.

#### Moss Roses

The beauty of the Moss Rose consists in the delicate mossy covering which surrounds the buds and gives the opening flowers a unique appearance. Moss Roses should be pruned sparingly; cut out the old wood and merely cut back the growth of last year.

Blanche Moreau. Large pure white.

Crested Moss. Rose color, beautifully crested. Henry Martin. Fine crimson, very vigorous. Princess Adelaide. Bright silvery rose, large.

Salet. Large, full double, light rose.

Extra strong two-year-old plants, 75 cts. each. Set of 5 sorts, \$3.50.

#### Rosa Hugonis

This species, recently introduced from China, is unlike any other Rose. It is of shrub-like habit of growth and naturally forms symmetrical bushes about 6 feet high, and the same in diameter, and while not suited to plant in the Rose border, it is an invaluable subject when planted in connection with other shrubs or as single specimens in the garden.

Its delicate yellow single flowers are produced on long arching sprays early in May, every branch of the previous season's growth becomes lined on both sides to the very tips with these attractive flowers, and after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy. Strong two-year-old plants, \$1.50 each.

### Select Tea Roses

Tea Roses have always been admired for their delicious fragrance and for their delicacy of coloring, but many of the varieties have now been superseded by the Hybrid-Tea class.

Harry Kirk. A splendid Rose of free-branching habit, flowering continously; the blooms are large, of great substance; the form is perfect, the buds long and elegant; color sulphur-yellow, passing to a lighter shade at the edges of the petals. \$1.00 each.

Lady Hillingdon. A beautiful coppery shade of apricot-yellow, beautiful in the bud; a strong, vigorous grower and very free-flowering. \$1.00 each.

Maman Cochet. An extra strong grower, producing its large buds and flowers in the greatest profusion; color deep rose-pink; inner side of petals silvery rose; very double and exquisite in bud, or when full-blown. 75 cts. each.

White Maman Cochet. Identical to the above except in color which is a creamy white. 75 cts. each.

Winnie Davis. Very free-flowering apricot, shaded pink passing to flesh-pink at edges. 75 cts. each.

One each of the above five Tea Roses for \$3.75.

#### Lord Penzance's Hybrid Sweet Brier Roses

These lovely hybrids are crosses between the common Sweet Brier and various other Roses, and like their parent, the foliage is deliciously scented. Perfectly hardy.

For best effect should be grown as pillar Roses.

Amy Robsart. Splendid deep rose color.

Anne of Geirstein. Dark crimson, of graceful habit.

Bradwardine. Clear pink flowers of fine form.

Lady Penzance. Beautiful soft tint of copper with metallic lustre, the base of each petal is yellow.

Price. Strong two-year-old plants, \$1.00 each.



ROSA HUGONIS

# HENRYADREER SELECT ROSES

# Hybrid-Perpetual Rose

"AMERICAN BEAUTY"

We can supply this beautiful *forcing* Rose, but do not recommend it for garden culture. While it is undoubtedly one of the finest Roses when grown under glass under the care of the specialist, it is, as a rule, worthless out of doors, except in favored locations, and we only carry it in stock in the spring of the year to supply customers who insist on trying it. Strong two-year-old plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100.

# Old Favorite Bourbon Rose

"HERMOSA"

This old favorite has still many friends on account of the freedom with which its medium sized, bright pink flowers are produced, it rarely being out of bloom from early June until hard frost in the late autumn. Strong two-year-old plants, 75 cts. each.

#### Ramanas or Rugosa Roses

These lovely Roses form sturdy bushes 4 to 6 feet in height, covered with handsome crinkled flowers. They bloom nearly the whole summer, and are equally as attractive during the autumn and winter when covered with their large, brilliant red seedpods. Of healthy, vigorous growth and equally desirable alike as single specimens, particularly among shrubs or for making a hedge. Rugosa Roses require no pruning, merely cut out dead and superfluous wood.

Rugosa. Single rosy-carmine.

- Alba. Single pure white.

**Conrad Ferdinand Meyer.** Large double clear silvery rose, beautiful buds.

Blanc Double de Coubert. Fine double pure white.

Hansa. Attractive double reddish violet.

**Sir Thomas Lipton.** Exceptionally strong grower with very large double white flowers.

Nova Zembla. A hybrid variety; the double flowers are large, of fine form, white, with a pleasing flush of pink.

**Price.** Any of the above varieties, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

RAMANAS OR RUGOSA ROSE

# Hybrid Rugosa Rose F. J. Grootendorst

This is a new type of Rose, which might properly be called a Rugosa Baby Rambler, it being a cross between Rugosa and the crimson Baby Rambler. Imagine a shrub-like Rugosa Rose covered with trusses of crimson Baby Rambler Roses and you will have a fair conception of this new hybrid variety. It is not a Rose that you want to plant in with your bed of Hybrid-Tea or Hybrid Perpetual Roses, but is valuable to plant as an isolated specimen or in a mass in a bed in an exposed position or among shrubs in the shrubbery border or use it for an everblooming hedge for which purpose it is admirably adapted. It is absolutely hardy and continues in bloom until late in the fall.

Strong two-year-old plants, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

#### TENDER AND CLIMBING HYBRID-TEA ROSES

While not as a rule as free flowering as the bush type of Hybrid-Tea Roses, these climbing forms produce a large crop of beautiful flowers in June, with a liberal scattering of blooms throughout the season. The tender sorts are not hardy in the latitude of Philadelphia, except in favored positions, or with protection; especially adapted to covering rafters, etc., in greenhouses, or for outdoor culture in the South.

Black Boy. An Australian introduction where it has become a great favorite; a sweet scented large fiery scarlet overlaid with blackish maroon. \$1.50 each.

**Climbing Caroline Testout.** Combines all the good points of the popular pink bush Rose in climbing form.

**Climbing Hoosier Beauty.** Beautifully shaped buds of large size, of a rich dazzling scarlet.

Climbing H. V. Machin. A counterpart of the rich scarlet bush variety, but of very strong climbing habit.

Climbing Lady Ashtown. The best of all the climbing Hybrid-Tea varieties. A plant in the most exposed part of our Nursery, with very little protection, has withstood many winters, producing not only an immense crop of its very large soft rose-colored flowers in June, but continuing to bloom almost without intermission until the end of the season.

**Climbing Lady Hillingdon.** Beautiful long well formed buds of a luminous coppery shade of apricot-yellow. This is the most tender in this collection.

Climbing Los Angeles. A strong climbing form of the popular Rose Los Angeles, producing equally beautiful sweet scented flowers of a luminous flame-pink with golden coral suffusion. \$1.50 each.

Climbing Mrs. Aaron Ward. A climbing form of this popular Indian-yellow variety. \$1.50 each.

Marechal Neil. Superb; bright golden-yellow. \$1.50 each.

Miss Marion Manifold. Also comes from Australia very highly recommended; a brilliant rich crimson, said to be the finest climbing Rose yet produced. \$1.50 each.

**Paul's Lemon Pillar.** Well formed, large, fragrant flowers of a pale sulphur-yellow. \$1.50 each.

Price. Any of the above, except where noted, strong two-year-old plants, \$1.00 each.

#### STANDARD OR TREE-SHAPED ROSES

We have a limited stock of these this season and will be pleased to send customers a list of varieties and prices on application.

New Climbing Rose, Emily Gray

Mary Wallace. Named by the Portland Rose Society in honor of the daughter of Secretary of Agriculture Wallace, originated at the Maryland Station of the Department of Agriculture by the late lamented Dr. W. Van Fleet.

The Department describes it as a pillar Rose, making a fine, strong, self-supporting plant 6 to 8 feet high, with large glossy foliage, blooming with great freedom in spring and bearing a considerable number of fine buds in summer and fall. Flowers very large, generally exceeding 4 inches across; well formed, semi-double, of a bright clear rose-pink with salmon base to the petals. \$1.00 each.

Papa Gouchault. We have been well pleased with our own experience with this comparatively new French Rambler and have had many favorable comments from customers who planted it in 1924 and flowered it last season. It is a pure crimson holding its color under all weather conditions without fading, with healthy mildew resisting foliage; the flowers are produced in large trusses of 15 to 20 flowers each; extremely hardy. \$1.00 each.

Etar of Persia. A brilliant new Rose with flowers on the order of the lovely old Harrison's Yellow, semi-double, bright yellow, and about 3 inches across. It makes a striking low climber or pillar Rose from 8 to 10 feet high, bursting into showers of sparkling bloom in June. It does not fade and the flower trusses last several weeks, \$2.00 each.

The Beacon. A distinct and effective novelty, bright fiery-red with white eye in the way of American Pillar, single and semi-double, produced in large clusters, handsome foliage; a fine pillar Rose. \$1.00 each.

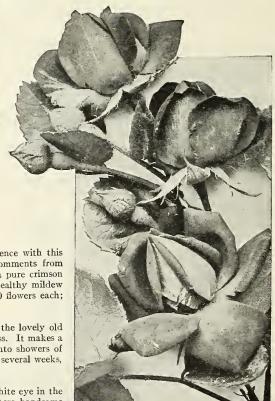
# NEW RAMBLER AND CLIMBING ROSES

Albertine. A remarkably free-flowering rambler with nicely shaped buds expanding to moderately double flowers of splendid form, nearly four inches in diameter; of a pleasing cameo-pink with silvery suffusion, sweetly scented; foliage rich deep glossy green. \$1.00 each.

Bonnie Prince. This new, pure white climber, which was raised by Mr. Thomas Cook, a well-known amateur roasarian of Boston, Mass., and presented by him to the Portland Rose Society, is a strong vigorous Rambler, free-flowering, pure snow-white, similar in form to Paul's Scarlet Climber. This will no doubt supersede all other hardy white climbing Roses. \$1.00 each.

Emily Gray. In this we have a real yellow climbing Rose as hardy as Dr. Van Fleet. The buds are long and pointed, of splendid shape; in color a beautiful light orange-yellow, changing to pale orange as they expand; they are borne on stiff stems of sufficient length for cutting; these stems are of a crimson-red color which together with the unusually dark green, glossy, holly-like foliage, adds a charm to the flowers and makes the plant, even when out of bloom, a most ornamental subject. \$1.00 each.

Jacotte. A wonderfully distinct Rose of strong, vigorous habit, bronzy colored branches and rich green, glossy, disease resisting foliage and good sized, delightfully sweet scented flowers of a light salmon-orange with golden-yellow shadings at the base of the petals. On account of its strong healthy growth, clean foliage and beautiful flowers, differing from all other varieties, we consider this a gem among climbers and a Rose that will please all who plant it. \$1.00 each.



Paul's Scarlet Climber

## HARDY CLIMBING AND RAMBLER ROSES

We offer on this page a selection of the best standard varieties of Hardy Climbing and Rambler Roses, which with the splendid new sorts offered on page 134 makes our collection of these very complete.

Alida Lovett. Bright shell-pink with light yellow shadings at base of petals, flowers of good size and quality. A most desirable climber.

American Pillar. A single flowering variety of great beauty. The flowers are of large size, 3 to 4 inches across, of a lovely shade of pink with a clear white eye and cluster of yellow stamens. These flowers are borne in immense bunches, and a large plant in full bloom is a sight not easily forgotten.

Bess Lovett. Resembles Climbing American Beauty, in shape of flower, but is brighter in color, a clear bright red, of good size and of double full-cupped form lasting a long time in good condition; a strong vigorous grower and very fragrant.

Christine Wright. A most exquisite Rose, of strong climbing habit. The flowers are double, from 31 to 4 inches in diameter, borne singly and in clusters, of perfect form, beautiful in the bud and in the fully expanded flower; color a most refreshing bright wild-rose pink.

Climbing American Beauty. Its name is somewhat misleading, but it is one of the best climbing Roses; a strong healthy vigorous grower, frequently making shoots from 10 to 12 feet long, and good sized flowers for a climbing Rose that blooms so freely; color rich rosy crimson, of splendid form and good substance. (See cut.)

Dorothy Perkins. Soft shell-pink, flowering profusely in large clusters, very fragrant and lasting, a grand Rose in every way.

Dr. Robert Huey. Similar in habit of growth and form of flower to Paul's Scarlet Climber, but of an intense dark crimson color, and when fully expanded shows its numerous golden stamens, making a beautiful color combination.

Dr. W. Van Fleet. A Rose, which on account of its dainty color and exquisitely shaped buds and flowers, has become a great favorite. The long pointed buds are of a rich flesh-pink on stems 12 to 18 inches long; splendid for cutting. A strong vigorous grower.

Excelsa. This has superseded the old Crimson Rambler, it is distinct in form, color and habit; vigorous in growth with healthy dark glossy green foliage. The flowers are very double, produced in large trusses, and almost every eye on a shoot produces clusters of flowers. The color is intense crimson maroon, the tips of the petals tinged with scarlet.

Gardenia. Buds bright yellow, opening double flowers of cream color; incurving towards evening to the shape and color of a Cape Jessamine, hence its name.

Hiawatha. A brilliant single, ruby carmine, with a clear white eye and a mass of golden stamens-a glowing combination of colors.

Mary Lovett. Large well-formed flowers of pure waxy white, sweetly scented.

Paul's Scarlet Climber. No other climbing Rose can compare with this for brilliancy of color which is maintained until the petals fall. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes, the plants being literally covered from top to bottom with bloom. It is of strong climbing habit and perfectly hardy. This is one of the most popular climbing Roses.



CLIMBING AMERICAN BEAUTY ROSE

Roserie (Red Tausendschoen). Of the same habit of growth and flowering as Tausendschoen, but of a deeper and more even shade of cerise-pink, or carmine; a strong, vigorous grower and free bloomer.

Silver Moon. Different from all other Roses, with beautiful semi-double flowers four and a half inches and over in diameter; pure white in color, petals of great substance, beautifully cupped, forming a Clematis-like flower. The large bunch of yellow stamens in the centre adds to its attractiveness.

Tausendschoen. A popular variety with large flowers with wavy azalea-like petals. In color it is a most delicate shade of soft pink when first opening, changing to carmine on the reverse of petals when fully expanded. These are produced in trusses, each truss a veritable bouquet.

Wichuraiana (Memorial Rose). Pretty, fragrant single pure white flowers with yellow stamens followed in fall by bright red hips or berries, a good Climbing Rose where no great height is required, especially valuable where a trailing plant is desired, forming a dense mat of almost evergreen foliage.

#### How to Grow Roses

A very good book on the subject. Price \$2.00 per copy postpaid. Cultural leaflet, free on request.

Price. Any of the Hardy Climbing and Rambler Roses offered on this page, in strong two-year-old plants, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

SPECIAL OFFER. One each of the 17 Hardy Climbing and Rambler Roses, offered on this page, a splendid collection for \$10.00.

## DREER'S SELECT GLADIOLUS

[(SWORD LILY)

The interest developed in the Gladiolus during the past few years has been tremendous, and thousands of bulbs are now planted annually where dozens were used in the past. Their present popularity is sure to continue and increase, as they are, without doubt, the most attractive and useful of all summer-flowering bulbs, and, as a cut flower through the summer and autumn months, hold a place that cannot be taken by any other flower.

Wonderful improvements are being made each year in the size, color and beauty of these flowers, and our list comprises only the best both in mixture and in named sorts.

In cutting Gladiolus for the house, it is best to cut the spikes as soon as the first one or two lower flowers are open. The remainder will open in the house. Remove the faded flowers, cut a little off the stem, and change the water every day; treated in this way a spike will last a week or ten days and as a rule the colors are more refined when developed in the house.

For complete cultural directions see our book, "Hints on the Growing of Bulbs." Price, 25 cts. per copy, or free to customers, who ask for it when ordering.

Note. We supply all varieties in strictly select No. 1 bulbs.

#### TWELVE "PEERLESS" GLADIOLUS

The twelve sorts offered below are of unusual high grade and will be a real surprise to those who are only familiar with the older varieties.

Alice Tiplady. A wonderful variety of an entirely new and distinct color, a rich orangy saffron, very beautiful and artistic blooms, the largest and finest of the Primulinus hybrids to date. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Capt. Ferber. A comparatively new French introduction with very large round flowers of a pale plum-violet blotched deep violet amaranth, a rich and unusual color. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

Casablanca. This beautiful French variety makes a fine spike of well expanded flowers of large size, color purest white the lower segments finely spotted purple. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Charlemagne. A French introduction with very large, open flowers on massive spikes; color described by introducer as sunrise red, flaked darker, and marked with large creamy-white blotches, densely dotted with purple-carmine. 25 cts. each; \$2.50 per doz.; \$16.00 per 100.

Deuil de Carnot. A superb French introduction with good sized open flowers of rich velvety crimson-maroon, shaded with black; the richest colored of all. 25 cts. each; \$2.50 per doz.; \$16.00 per 100.

Etendard. One of the choicest introductions of the famous French hybridizer, Lemoine, with immense orchid-like flowers four inches and over across. Upper petals rich, cream-tinted rose, lower petals marked with large fiery-red blotches, clearly margined with bright yellow. An exceedingly rich color combination. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Jean de Taillis. One of Lemoine's introductions producing flowers of enormous size of a pure salmon, with large rich reddish maroon blotches. A handsome and striking variety. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Mary Pickford. A comparatively new variety of dainty coloring, splendid spikes with large expanded blooms of a delicate creamy white, the throat suffused with soft canary yellow. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Mme. Mounet-Sully. A wonderfully fine variety with large flowers of splendid substance, the color combination exquisitely dainty and attractive, the ground color milky white with large orange red blotches. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.



GLADIOLUS DEUIL DE CARNOT

Eugene Lefebvre. Another of Lemoine's giant varieties, beautifully formed flowers of bright pink, throat spotted and dotted with purplish amaranth and cream. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Golden Measure. This is the first really rich yellow large flowering variety produced, it makes a handsome spike well filled with the large blooms and is a strong free grower. 25 cts. each; \$2.50 per doz.; \$16.00 per 100.

**Heliotrope.** Fine large flowers of velvety bishop's violet, shaded with pansy-purple; rich and novel and very effective as a cut flower used in conjunction with one of the yellow sorts. 40 cts. each; \$4.00 per doz.

#### COLLECTIONS OF TWELVE "PEERLESS" GLADIOLUS

## HENRYAJDREER GARDEN AND GREENHOUSE PLANTS PHILADENDHIA PA

TWELVE SUPER-SUPERB GLADIOLUS

This set is made up of varieties noted for their strong, free growth, free-flowering qualities, purity of color and their ability to produce satisfactory results in our climate even under the most ordinary conditions, and whether wanted for show in the garden or for cutting, the sorts offered under this head are leaders in their respective colors, and are offered at prices so reasonable, considering their high grade, that they should be planted in quantity wherever summer flowers are wanted.

**Baron Hulot or Blue King.** A really fine blue Gladiolus, in color a rich, royal violet blue, very effective when cut and used in conjunction with a yellow variety. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

**Crimson Glow.** Well named, the color being a glowing crimson-scarlet, massive spikes and flowers of large size; a strong vigorous grower. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Evelyn Kirtland. A splendid variety with large flowers of wonderful substance of rosy pink at the edges passing to shell-pink in the throat, with fiery scarlet blotches on lower petals. A strong, robust grower. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

**Flora.** A golden yellow variety of great excellence, being a free, strong grower with splendid spikes and flowers of large size. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Herada. Very large flowers of pure mauve with deeper markings in the throat; on tall, straight spikes. An unusual color and very effective cut flower. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

Le Marechal Foch. This might briefly be described as an improved America, having the same soft flesh-pink color, but with much larger blooms and coming into flower two weeks earlier. Of unusually strong, vigorous growth with splendid straight, well-filled spikes. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Mrs. Francis King. A striking shade of light scarlet or flame color; one of the most effective. 10 cts. each; 75 cts. per doz.; \$5.00 per 100.

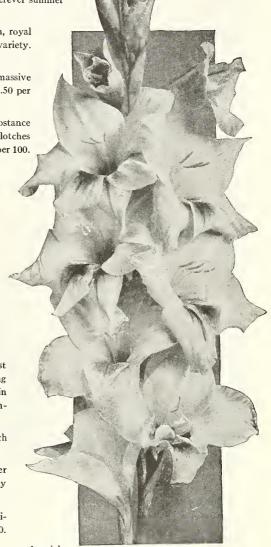
Mrs. Frank Pendleton. All experts agree that this is one of the finest varieties yet introduced. The flowers are of largest size, borne on strong straight spikes. In color a lovely salmon-pink with brilliant deep red blotches in the throat. A color combination rivalling many of the finest orchids in its richness; exquisite in every way. 10 cts. each; \$1.00 per doz.; \$6.50 per 100.

Panama. A favorite wherever high-grade varieties are grown; in color a rich rose-pink. 10 cts. each; 75 cts. per doz.; \$5.00 per 100.

**Peace.** Immense pure white flowers with a touch of carmine in the lower petals. These are borne on tall, graceful spikes; a beautiful and exceedingly refined variety. 10 cts. each; \$1.00 per doz.; \$6.50 per 100.

Prince of Wales. An early flowering sort with fine spikes of large flowers of delicate apricot-pink suffused salmon. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

War. A magnificent dark variety with tall spikes well filled with large flowers of a rich blood-red shaded with crimson-black. 12 cts. each; \$1.25 per doz.; \$8.00 per 100



GLADIOLUS, EVELYN KIRTLAND

#### Collections of Twelve Super-Superb Gladiolus

1 each of the above 12 sorts, 12 bulbs	6 each of the above 12 sorts, 72 bulbs\$6 00
3 each of the above 12 sorts, 36 bulbs	12 each of the above 12 sorts, 144 bulbs

#### PRIMULINUS HYBRID GLADIOLUS

The original of this type, introduced from South Africa, has been wonderfully improved in the last few years by crossing with choice garden varieties; they are quite distinct from the usual run of Gladioli, being of more slender growth, the orchid-like flowers set airily on the slender yet strong spikes, the range of colors is brilliant and beautiful and planted in fair sized groups in the garden make a very showy display, but it is as cut flowers that their grace and wonderful coloring show to best advantage. We offer six choice named sorts as follows

Alice Tiplady. Rich orangy-saffron. 15 cts. each; \$1.50 per doz.

Beauty. Deep rose pink.

Butterfly. Light salmony-yellow.

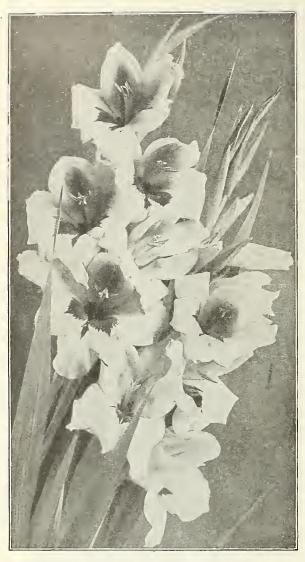
Maiden's Blush. Delicate shell-pink.

Myra. Rich salmon on yellow ground.

Salmon Beauty. A splendid deep salmon.

Price. Any of the above, except where noted, 12 cts. each; \$1.25 per doz.; \$8.00 per 100. 3 each of the 6 sorts for \$2.00; 6 each of the 6 sorts for \$3.75; 12 each of the 6 sorts for \$6.00.

# HENRYAJDRIFIE GARDENAND GREENHOUSE PLANTS PHILADFIPHIA RA



[GLADIOLUS, GOLD MEDAL HYBRIDS

## **GLADIOLUS** in Mixture

Our mixtures offered helow are made up of fine varieties, not the common sorts, which produce themselves so freely, and are all strictly selected first size bulbs, and sure to give satisfactory results.

#### **Dreer's General Mixture**

This is our popular low-priced mixture, and is composed of fine sorts, in all colors, in first size hulhs only. We have tested many hrands of inixtures, some of them costing twice as much as this, hut have never seen any except our Gold Medal Mixture which surpassed it in variety of coloring or general excellence, and, whether wanted for planting for effect or for cutting, will he found entirely satisfactory. 50 cts. per doz.; \$3.00 per 100; \$27.50 per 1000.

#### Primulinus Hybrids Mixed

This mixture is certain to produce some heautiful flowers mostly in tones running from light yellow to orange, apricot and crimson; for description of this type see page 137. 50 cts. per doz.; \$3.00 per 100; \$28.00 per 1000.

#### Gold Medal Gladiolus

We grow this magnificent strain for the express purpose of being ahle to supply many of our customers who want something decidedly hetter than the usual run of mixtures and who do not care for the named sorts. When Gladiolus are grown in mixture they are liable to deteriorate, and finally contain only a few colors. To avoid this we grow small blocks of a large number of exquisite colors, many of them high-priced sorts, from which these mixtures are made, which insures results which cannot he had in any other way, and if you wish something really extra fine, these are sure to please you.

- Gold Medal Section No. 1. This contains all the scarlet, hlood-red, garnet, amaranth, and similar rich shades of color in great diversity. 7 cts. each; 75 cts. per doz.; \$5.50 per 100.
- Gold Medal Section No. 2. This is composed of the white, yellow, and delicate shades of pink, rose, etc., and is especially valuable for cutting. 7 cts. each; 75 cts. per doz.; \$5.50 per 100.
- Gold Medal Section No. 3. In this section are included the hlue, heliotrope, lilac, mauve and similar tints. A lady customer, on seeing a hunch of these, called them "pansy colors," which aptly describes them. 8 cts. each; 85 cts. per doz.; \$6.50 per 100.
- Gold Medal Mixture. This contains some each of the above sections, a wonderful diversity in color; hy far the finest mixture of Gladioli ever offered. 6 cts. each; 65 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

#### GENERAL COLLECTION CHOICE NAMED GLADIOLUS

In addition to the Peerless Named sorts and the Twelve Super-Superh sorts offered on the preceding pages, we offer below a very select list of named varieties, each one quite distinct and first class in every way.

- America. Conceded to be one of the finest varieties for cutting or bedding ever sent out; color a heautiful soft flesh-pink; orchid-like in its coloring and texture. 6 cts. each; 60 cts. per doz.; \$4.00 per 100.
- Gretchen Zang. A lovely tone of soft pink with scarlet markings on the lower petals. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.
- Halley. Large open flowers of a delicate salmon pink; very early. 7 cts. each; 75 cts. per doz.; \$5.00 per 100.
- Kunderdi Glory. Large creamy white flowers with crimson stripe in centre of each petal; end of petals ruffled. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.
- L'Immaculee. A favorite pure white for cutting; splendid spikes; early. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.
- Mrs. Dr. Norton. A dainty "peaches and cream" color comhination of white, soft pink and primrose yellow. Exquisite for cutting. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

- Mrs. Watt. A most distinct and heautiful sort, of a rich deep cherry-red. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.
- Myrtle. Clear, delicate rose-pink; considered one of the most heautiful of the many pink sorts. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.
- Niagara. A charming variety, of a delicate cream-yellow, lightly marked and splashed with rosy-carmine in the throat; heautiful as a cut flower. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.
- Princeps. Immense wide-open amaryllis-like flowers of a rich, dazzling scarlet, marked with white on the lower portion, which serves to intensify the hrilliancy of the scarlet. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.
- Schwaben. This is considered one of the hest and freest growing yellow varieties. 10 cts. each; 85 cts. per doz.; \$6.00 per 100.
- Wilbrink. A favorite variety for cutting; very early flowering, color delicate pink. 10 cts. each; 85 cts. per doz.; \$6.00 per 100

#### Collections of Choice Named Gladiolus

1 each of the above 12 sorts, 12 hulhs	6 each of the above 12 sorts, 72 hulhs
3 each of the above 12 sorts, 36 hulhs	12 each of the above 12 sorts, 144 bulbs

## DREER'S SELECT DAHLIAS

ONE OF OUR LEADING SPECIALTIES

All of the Dahlias offered in this catalogue will be supplied in dormant field-grown roots or in strong divisions of such roots of proper planting size (not clumps), excepting the Novelties and varieties of Special Merit, the Twelve Choice American Dahlias of Recent Introduction, and the New Decorative Pompon Little Jewel offered on pages 139 to 141 and 144 and 145. These can only be supplied in specially prepared strong vigorous green or growing plants, which will be ready for delivery about May 15th.

We have prepared a leaflet on the growing of Dahlias, a copy of which we will be pleased to send free on request.

#### DAHLIA NOVELTIES AND VARIETIES OF SPECIAL MERIT

This collection consists of new American and European introductions and also includes a few older sorts which are still scarce and which rank in quality with some of the best of recent introduction.

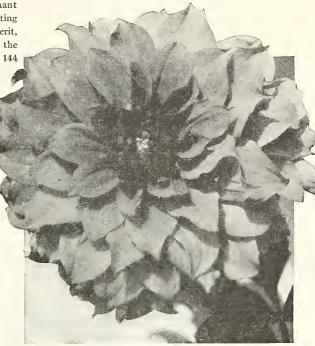
**Adoration** (*Decorative*). An attractive soft shell-pink, medium to large sized flowers on good stems. A strong grower and very free blooming. One of the best of its color and particularly attractive under artificial light. Plants, \$2.50 each.

**Amigo** (*Decorative*). Of large size with flowers held well above the foliage, and of marvelous coloring, a bright gold illuminated with a sunset glow, the petals being deeply cleft adds greatly to its attractiveness. Plants, \$1.50 each.

Amulet (Decorative). A new and distinct coloring, a light jasperred with golden salmon suffusion like richly tinted autumn foliage, a most desirable addition to the autumn tinted sorts. The flowers are of large size and of deep formation on very long branching stems, very free flowering, holding its full centre to the end of the season and as a cut flower, it is one of the best keeping sorts. Plants, \$5.00 each.

Attraction (Cactus). A beautiful Dahlia that is greatly admired. The flowers, which measure fully 6 inches in diameter, are composed of gracefully arranged curled or twisted petals of a lively yet soft silvery mauve-rose, with white suffusion. Plants, 50 cts. each.





DECORATIVE DAHLIA COURONNE D'OR

**Bertha Jost** (*Decorative*). A very free flowering handsome Dahlia of large size carried on long stiff stems. Color at base sulphuryellow, the outer petals blended with peach-pink while the centre is tinted with burnt-orange; quite distinct. Plants, \$2.50 each.

Couronne d'Or (Decorative). A French introduction that has given some wonderfully fine, large, exhibition flowers in our trials this season and which will prove valuable and distinct for garden decoration. Color a rich golden apricot with the reverse of the petals rosy carmine which reflects in a luminous manner to the face of the flower. Plants, \$2.00 each.

**Croesus** (*Decorative*). A striking combination of yellows, the prevailing shade is buttercup-yellow deepening to goldenapricot at the centre. The flowers are very large and deep, composed of loosely rolled, slightly tubular, recurving petals; early and free flowering. Plants, \$2.00 each.

Ellinor Vanderveer (Decorative). An incomparible Dahlia of exquisite beauty and of great size and depth having every desirable quality. Color a rich, glowing, satiny pink. One of the earliest to come into flower. Plants, \$5.00 each.

Faith Slocombe (*Decorative*). One of the best of the autumn tints; a pure apricot with a touch of salmonrose; large size, early and free; good for all purposes. Plants, \$2.50 each.

Futurity (Decorative). One of the most beautiful of its color, a deep old rose. The flowers are large and well formed, good stems holding them well above the foliage; fine for exhibition, the garden, or as a cut flower. Plants, 50 cts. each.

Geisha (Peony). Geisha has been on the market for nearly ten years, but we have never had sufficient stock, to supply the demand. This season we offer it in plant form of which we will have a good supply. It is the showiest and most attractive of this type; the rich colored flowers are original in form, consisting of peculiarly twisted and curled petals, of an effective and rich combination of scarlet and gold. Plants, 50 cts. each. (139)

## HENRY A. DREER. DEN AND GREEN

## DAHLIA NOVELTIES and VARIETIES of SPECIAL MERIT — Continued Mevrouw Dix (Decorative). A glowing lively salmon-rose with golden suffusion.



Islam Patrol (Giant Hybrid Cactus). A gorgeously colored flower; a velvety crimson-scarlet tipped and flushed with pure gold. It is very early and holds its perfect shape to the end of the season; one of our most brilliantly-colored varieties. Plants, \$2.00 each.

Jersey's Radiant (Hybrid Cactus). A splendid cut flower and one of the best exhibition varieties, a large flower on an excellent stem. Color bitter sweet orange. Plants, \$5.00 each.

Koh-I-Noor (Hybrid Cactus). Maroon, and at times so dark as to be nearly black. The flower texture has a pronounced velvety sheen which adds greatly to its beauty. In form, a perfect hybrid cactus, the blossoms very large and deep with perfect centre throughout the season; blooms abundantly at all times. Plants, \$2.50 each.

La Senorita (Decorative). A well built flower with good centre, of large size on long stiff stems holding the flowers horizontally or chrysanthemum-like. Color rich velvety oxblood-red with scarlet suffusion; one of the finest of the dark reds. Plants, \$2.00 each.

Maku (Hybrid Cactus). Most delicate shell-pink deepening to the centre. All the petals are suffused with deeper coloring, just as if though touched by a painter's brush. Form perfect, a gracefully incurved bloom like the highest type of English Cactus Dahlia but with heavier petals, Plants, \$2.50 each.

Marechal Foch (Hybrid Decorative). A variety that pleases us particularly well; the plant itself is of neat erect habit from 5 to 6 feet high and its very perfectly formed large flowers are supported in such a manner that displays the gay and cheerful blooms to best advantage. The color of these is a bright scarlet-red with just a wee tip of gold on each petal. Plants, \$1.50 each.

cut flower as well as a plant for garden decoration. Plants, \$3.00 each. Mme. Diesny (Hybrid-Decorative). A fine Dahlia of good size composed of moderately loosely arranged petals of a beautiful lively shade of amaranth-pink. A very free producer; a wonderful exhibition and garden variety. Plants, \$1.50 each.

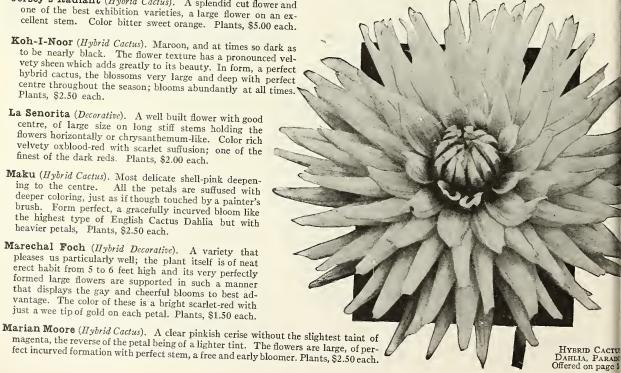
> Mme. Paul Aubrey (True Peony). This is not merely a semi-double Dahlia as so many of the so-called Peonyflowered varieties, but it is of true Peony form, we feel safe in saying the first Dahlia that is worthy to be designated of this type. In color it is of beautiful rich deep mauve-pink. The outer petals are broad and flat, the centre petals quilled and rolled toward the centre; a distinct and desirable novelty. Plants, \$2.50 each.

> Morning Light (Cactus). Primrose-yellow, long narrow incurving petals, entirely distinct from any other variety, and a general favorite among lovers of the cactus type. Plants, \$3.00 each.

Mrs. O. D. Baldwin (Decorative). A good sized flower on long stiff wiry stems, fine for cutting, the base of the flower is not unlike the color of the American Beauty Rose, a rich rosy-carmine, suffused with, and shading to soft rose-pink at the tips. Plants,

Nagel's Wonder (Hybrid Cactus). A gorgeously colored flower and unique in formation reminding one in this respect of a big semi-incurved Chrysanthemum. The petals are long and narrow, more or less tubular and curled with deeply cleft tips adding to its graceful make-up. The color is a brilliant scarlet-red, lightly tipped and more or less striated with yellow. Good stiff stems and free flowering. Plants, \$2.50 each.

Nerissa (Pompon). A comparatively old but scarce Pompon and a gem that should be in every garden. The plant is of free ideal habit of growth, always loaded with flowers; never over two inches in diameter, supported gracefully on stiff, wiry stems; absolutely perfect in form and of that beautiful mauve-pink color that everybody likes. Beautiful in the garden and a lovely cut flower. Plants, 50 cts. each.



# HENRYAJDREER GARDENAND GREENHOUSE PLANTS PHIMADAMPHAIR

#### DAHLIA NOVELTIES and VARIETIES of SPECIAL MERIT—Continued

**Nichu** (*Hybrid Cactus*). Flowers of immense size of very incurved shape on good stems, producing an ahundance of beautiful light yellow flowers with good centres to the end of the season. Plants \$5.00 each.

the season. Frants \$5.00 each.

Oberon (Decorative). An immense well-built flower and of distinct color. A deep old-rose with just the faintest touch of violet. A splendid free-flowering variety on excellent stems. Plants, \$2.50 each.

Olivia (Decorative). The medium-sized flowers of perfect form; produced very freely on good stiff stems are of an attractive violet-mauve; usually tipped with a small dash of white. Plants, \$2.50 each.

Paradise (Hybrid Cactus). Of the well known George Walters type in formation hut entirely distinct in color; creamy old-rose suffused with gold in such a manner as to give it a striking hrown tone; extremely free with perfect stems. Plants, \$3.00 each.

**Pearl Ruggles** (*Peony*). There is nothing more attractive in Peonies than this very large peculiarly-formed light and graceful flower with its much curled and twisted petals and its exquisite cerise-pink color with soft pink and white shadings. Plants, \$1.00 each.

Rayonanthe (Decorative). A pretty, loosely arranged large flower that always has a good centre to the end of the season of a good sulphur yellow, a desirable, distinct variety. Plants, \$2.00 each.

Santa Rosa (Decorative). Beautiful distinct old rose of very good form on good stems; an exceptionally good cut flower with fine keeping qualities. Plants, \$2.00 each.

Sinbad (Hybrid Cactus). Color a hright maroon with the reverse of the petals a lighter shade, and as they twist and turn the effect is a blossom tipped with mauve. The form is incurved long wiry but stiff stems, extremely free. Plants, \$2.50 each.

Siskiyou (Hybrid Cactus). Mr. Broomall the veteran Dahlia grower of California says that Siskiyou produced the largest flowers he has ever grown. It was awarded first prize at the 1924 Los Angeles show for the largest bloom and many other prizes throughout the country. Color a distinct pink tinted mauve. Plants, \$2.50 each.

**Skagerrak** (Cactus). This beautiful clear, clean lemon-yellow has flowers which under ordinary field culture without disbudding measure 7 inches in diameter. In form it is all that can be wished for, the long petals making a deep gracefully shaped flower, always full to the centre. Plants, \$1.00 each.





Susan Magill (Decorative). A deep shade of lilac is not an attractive description for a Dahlia, nevertheless this variety is admired by everyone, a large, well shaped flower with the bushes loaded with bloom throughout the season, an attractive garden variety. Plants, \$2.50 each.

**Triomphe** (*Decorative*). A medium sized flower of distinct coloring, a hrilliant analine-red passing to soft mauve at the edge. Plants, \$2.00 each.

William Slocombe (Decorative). A beautiful clean-cut, pure canary-yellow of splendid form, with very large flowers; it is early flowering and continues good to the end of the season. Plants, \$1.00 each.

#### SPECIAL OFFER

We will supply a strong, vigorous plant each of the 38 novelties and varieties of special merit as offered on pages 139 to 141, a wonderful collection, which if ordered singly would cost \$86.00, for \$65.00.

#### **Dreer's Riverton Decorative Dahlias**

We take pleasure in introducing the following eight new varieties, seedlings of our own, all of which we can recommend, not only for their perfection of form, perfect stems, size and color, hut all are of vigorous, robust, healthy growth producing their beautiful blooms early and continuously and with perfect centres to the end of the season.

These eight varieties can only be supplied in green or growing plants which will be ready for delivery at the proper planting time about May 15th.

Riverton Beacon. Rich golden-yellow with brilliant red markings and suffusion.

Riverton Cardinal. Brilliant cardinal-red.

Riverton Coral. Light coral-red with rosy-red reflections.

Riverton Giant. Gracefully curled and twisted petals of a deep blood-red.

Riverton Golden Glow. Rich deep yellow.

Riverton Gold. Pure golden-yellow with salmon-rose reverse. Riverton Rose-Mallow. Beautiful mallow-pink with lighter suffusions.

Riverton Snow. A splendid white.

Price. Having prepared a large stock of the above enables us to offer them at an unsually low price for such meritorious novelties. \$1.00 each; the set of 8 for \$7.50.

### DENAND GREENHOUSE PLANTS PHIMADEINDHI 142 HENRYADREER GAR



DREER'S WHITE SHOW DAHLIA

W. W. Rawson. An exceptionally fine shaped, large double flower, color pure white, delicately overlaid with mauve.

Price. Any of the above Double Show Dahlias 35 cts. each; \$3.50 per doz. One each of the 10 sorts for \$3.00.

## Double Pompon Dahlias

During the past few years there has been a greatly increased demand for these miniature varieties, particularly for cut flower purposes for house decoration, and we would not be surprised if these dainty little gems would in the near future become as popular for cutting as the Pompon Chrysanthemums.

Catherine. Well formed primrose-yellow.

Clarissa. Prettily quilled delicate rose-pink.

Dr. Hirschbrun. A beautiful pleasing lilac-rose.

Gretchen Heine. A dainty flower of rose tinted white, each petal heavily tipped crimson-carmine.

Joe Fette. A beautiful pure white.

Kleine Domitea. Pretty orange buff.

Little Bessie. Creamy white.

Sunbeam. Brilliant crimson scarlet.

Price. Any of the above, 35 cts. each; \$3.50 per doz.

Collection of one each of the 8 Pompon Dahlias for \$2.50.

### Double Show Dahlias

This is the old-fashioned densely double type which will always have many admirers; they are very free, early and continuous bloomers.

A. D. Livoni. A splendid clear pink, beautifully quilled, of perfect form and very free-flowering.

American Beauty. One of the very best of this type, a brilliant crimson-red with French-purple suffusion, a rich glowing color, produced abundantly on long stiff wiry stems.

Cuban Giant. Very large ball shaped flowers of a bright maroon, free and early.

Dorothy Peacock. Large perfect shaped flowers of a bright seashell pink color, very early and free.

Dreer's White. A pure glistening white, a large ball-shaped flower with closely quilled petals, unsurpassed by any other variety in freedom of flowering.

Dreer's Yellow. The best yellow show Dahlia yet sent out. A good grower, early and profuse bloomer. In general form and make up, the flowers resemble Dreer's White, but larger.

Ethel Britton. Creamy white prettily tipped with reddish violet.

Maud Adams. A very free-flowering white with delicate lavender suffusion.

Stradella. Beautiful deep purple crimson; exceptionally free-flowering on long wiry stems.



DOUBLE POMPON DAHLIAS

PEONY DAHLIA DRUM MAJOR

# HENRYA-DREER GARDEN AND GREENHOUSE PLANTS PHILADENDE PLANTS

Peony-flowered or Art Dahlias

The artistic flowers are best compared to the semi-double Peonies in general form. They all flower very freely and are borne on long, strong stems, making excellent material for cutting as well as for garden decoration.

**Drum Major.** One of the largest of the Peony flowered type which under ordinary field culture attains a size of over 8 inches; in color, it is one of the most brilliant, a rich fiery-red which is intensified by a lemon-yellow centre with which the petals are also more or less tipped and marked; early and stands out most prominently in the garden. \$1.00 each.

**Hampton Court.** One of the best; a bold flower of good form, of a bright mauve-pink. 35 cts. each.

Mme. Butterfly. Ground color yellow, heavily shaded with coral-red; a gay-colored flower, very freely produced. 75 cts. each.

Mme. Coissard. To us this is the most artistic and graceful Dahlia of this type yet introduced; its flowers are large, composed of incurving shell-like petals; these are of brilliant French purple or carmine-crimson, freely marked, shaded and suffused with white. 50 cts. each.

Mme. Vard. Deep oriental red with golden disc and markings, a gorgeously colored effective flower of good size. \$1.00 each.

Mondscheibe. Large canary-yellow, very free-flowering and attractive. 50 cts. each.

Paradise Found. A large flower of great depth always singled out on account of its beautiful clear bright canary-yellow color, free and early on good stems. \$2.50 each.

Vivandiere. Of immense size and great depth; color a lively cherry-carmine, shading lighter towards the tips. The stems are excellent and it is an early, free and continuous bloomer. \$1.00 each.

SPECIAL OFFER. We will supply one each of the 8 Peony-flowered sorts offered above for \$7.00.

## New Century Single Dahlias

This giant flowering type of Single Dahlias are now very popular both for garden decoration and for cutting.

**Eckford Century.** Pure white beautifully spotted and penciled with crimson.

**Hazel Heiter.** Bright crimson-carmine, with deeper shadings, base of petals canary-yellow.

Jack. Brilliant fiery scarlet, the base of the petals overlaid with golden-yellow; the freest flowering Dahlia grown.

Rose-pink Century. A clear rose-pink color; a strong grower, with long, stiff stems; fine for cutting.

Price. Any of the above, 25 cts. each; \$2.50 per doz. One each of the 8 varieties for \$1.75.

Snowflake. Very free-flowering; pure white.

Scarlet Century. Brilliant scarlet with golden disc.

**Tango Century.** Cadmium-yellow shaded orange-scarlet, distinct and novel.

Twentieth Century. Intense rosy crimson, shading gradually to almost white on the edges and a light halo around the disc.

### Collerette Dahlias

The Collerette Dahlias have artistic single flowers with an additional row of short petals around the disc, forming a frill or collar, which is usually of a different color from the rest of the flower. Very graceful for cutting, particularly when arranged in vases by themselves.

Ami Nonin. Dark crimson-carmine, collar white suffused rose.
Balmoral. Deep aniline-red shaded purple, with long narrow white collar petals.

**Dainty.** Soft rose, deepening to carmine centre, lemon-yellow collar.

Maurice Rivoire. Ox-blood red and white fringed collar.

Mme. Gygax. Bright cochineal-red, primrose yellow collar.

Rosette. Giant size, velvety cerise suffused white, white collar.

Price. Any of the above choice varieties, 35 cts. each. A collection of one each of the 6 sorts for \$2.00.

Note—The Dahlias offered on this page will be supplied in dormant field-grown roots of proper planting size

## HENRYA, DREER GARDEN AND GREENHOUSE PLANTS PHILADELPHIA R

## TWELVE CHOICE AMERICAN DAHLIAS

OF RECENT INTRODUCTION

A selection of exceptionally meritorious American varieties of recent introduction; these can be supplied only in green or growing plants which will be ready for delivery at the proper planting time, about May 15th.



DECORATIVE DAHLIA, HARRY SHELDON, JR.

Josephine Mendillo (*Hybrid Cactus*). Well formed flower of medium size on long stiff stems. Color an intense velvety-red, very aptly described by the Garden Magazine as an improvement on the popular variety Kalif. A fine garden variety and good cut flower. Plants, \$1.50 each.

M. H. de Young (Decorative). Not only a splendid large exhibition variety but equally good for garden decoration or as a cut flower. Color pure old gold with scarcely any variation except an iridescent, slightly higher colored centre. It is always a mass of bloom on splendid stems with the flowers held well above the foliage. Plants, \$2.00 each.

Mrs. J. L. Gardner (Hybrid Cactus). An attractive and refined flower of perfect formation on perfect stem. Color deep red with white tips. This without question is the finest of the white tipped red varieties, very free. Plants, \$2.50 each.

Mrs. Eleanor Martin (Giant Decorative). Very large flowers, can be grown to ten inches in diameter on stiff, two feet long stems. The form is of best exhibition type and the coloring is unique, different from all others, a beautiful mulberry with golden suffusion. Plants, \$2,50 each.

St. Francis (Decorative). Soft cream color brightened with a pinkish glow on the outer petals creating a delightful blossom, which can be used for all purposes. Valuable as a cut flower on account of its keeping qualities and rigid stem. Admirable for exhibition for its large size. And its freedom of bloom and beautiful color make it a fine subject for the garden. Plants, \$2.50 each.

Sunny South (Hybrid Cactus). A large flower described by the introducer, Mr. Broomall, as the finest yellow he has seen in any type. A bright clear yellow without any shading; of fine deep formation, sturdy habit with flowers held well above the foliage. Plants, \$2.50 each.

#### SPECIAL OFFER

We will supply a plant each of the 12 choice American varieties offered on this page, which at regular rates amount to \$37.00, a splendid up-to-date collection, for \$25.00.

Elsie Daniels (*Hybrid Cactus*). Very soft lavender-pink shading to pearly-white at centre, long, more or less wavy petals forming a most perfect shaped large flower on excellent stems; a popular winner at many shows. Plants, \$5.00 each.

Faith Garibaldi (Giant Decorative). A California Gold Medal Dahlia with flowers of immense size and great depth even without disbudding, with every flower perfect to the end of the season.

Color a superb rose-pink, held up straight on strong stiff stems. Plants, \$5.00 each.

Harry Sheldon Jr. (Decorative). A large well formed flower of delightful color, the outer petals of a bright lavender-pink with preamy-white centre, strong semi-dwarf habit of growth. Plants, \$5.00 each

Jersey's Beauty (Decorative). Illustrated on color plate opposite. Not only the finest true pink decorative variety, but we are tempted to say the best all round Dahlia for any purpose yet introduced. It has been one of the outstanding features of the eastern shows for the past three seasons where it has been awarded many medals, certificates and prizes. The beautiful large pink flowers are of perfect form, supported on long, stiff straight stems. It is early and free flowering, continuing perfect to the end of the season. As a cut flower it is one of the best keepers and is equally valuable for garden decoration. No one will be disappointed in planting Jersey's Beauty,

and with this in view we have prepared a large stock which enables us to offer strong plants at the greatly reduced price of \$1.00 each.

Jersey's Jewel (Decorative). A splendid, very large, mallow-pink, composed of nicely arranged long petals, which without disbudding can be grown nine inches in diameter. A fine exhibition flower and the winner of many prizes. Plants \$2.50 each.

Margaret Masson (Decorative). One of the finest exhibition varieties with very large full flowers of splendid form on excellent stems. Color a most pleasing shade of silvery lavenderpink. Has been awarded many prizes and attracted much attention at the shows the past two seasons. Plants, \$5.00 each.



GIANT DECORATIVE DAHLIA, FAITH GARIBALDI



Decorative Dahlia "Jersey's Beauty"



# HENRYADREER GARDEN AND GREENHOUSE PLANTS PHILADRICHIA PA

## DECORATIVE POMPON DAHLIA "LITTLE JEWEL"

(Illustrated in Colors on the Plate opposite.)

For the past two seasons every visitor to our trial grounds after looking over the many giant flowered sorts, was pleased to have the opportunity to see this dainty little gem, a most perfect pompon Decorative which is in a distinct class by itself and for which we predict great popularity both as a plant for the garden and as a cut flower for table decoration; a vase of a dozen flowers interspersed with a few fern fronds will outclass any other Dahlia for this purpose. It is of graceful habit of growth attaining a height of about thirty inches, extremely free-flowering, the flowers which are only  $2\frac{1}{2}$  inches in diameter are of the most perfect decorative type in miniature and are of a beautiful peach-blossom pink that appeals to everyone. We can supply Little Jewel in strong plants only, ready May 15th, 50 cts. each; \$5.00 per doz.; \$40.00 per 100.

### DREER'S TEN GREAT DAHLIAS

Ten distinct varieties offered on this and the next page which we have singled out from among the Decorative and Cactus types as worthy of every Dahlia fancier's special attention. While some of these are recent introductions the majority are varieties which have stood out most prominently for several years as the most desirable for either garden decoration or for cutting for house decoration and which prominent position they still hold.

All of the varieties listed under this heading will be supplied in dormant field roots of proper planting size.

Bordeau (Decorative). All visitors to our grounds have admired this as the most effective of the reds. It is very free flowering, holding its good shape to the end of the season. The flowers are of good size, a brilliant carmine-red in color and are held well above the foliage on straight stiff stems, making it valuable for garden decoration, cutting and exhibition purposes. \$1.50 each

Maria Houtman (Decorative). One of the most valuable and beautiful of the autumn tints, a luminous glowing salmon shading to old gold. The medium sized flowers are produced very freely and continue in good form to the end of the season. Its pleasing color, good stems and lasting qualities make it invaluable for cutting, while its freedom of bloom places it in the first rank for garden decoration. \$1.50 each.

Champagne (Decorative). Aside of being one of the largest Dahlias this wonderful variety has not only size to commend it but is a model for shape, habit of growth, stem, freedom of flowering, and above all, its remarkable and distinct color; very aptly described by its introducer as golden champagne with chamoise shadings, which color combination no doubt suggested its appropriate name. \$3.00 each.

Cigarette (Hybrid Cactus). This distinct and novel Dahlia attracts more attention in our fields than any other variegated variety. In color it is creamy white, heavily edged with pomegranate red, but it varies greatly, no two flowers being exactly alike. The petals are long and inclined to roll, forming a large, deep, well-shaped flower of great substance on very long stems of best quality. \$1.50 each.

Jean Chazot or Gay Paree (Hybrid Cactus). This French introduction is one of the very best all-around varieties that has yet been produced. It is a fine exhibition flower, splendid for garden decoration, and unsurpassed by any of the autumn

tints as a cut flower. The habit of the plant is all that could be wished for, a free upright grower, long stiff, wiry stems holds the flowers well above the foliage in such a manner as to display their full beauty; it is one of the most prolific to flower, coming into bloom early and continuing in good condition to the end of the season; we have never seen an imperfect flower, these are of good size, of splendid hybrid-cactus form, and in color a beautiful golden-bronze with just a faint suffusion of Nasturtium-red that intensifies its brilliancy and adds to its charm. \$1.00 each.



JEAN CHAZOT OR GAY PAREE DAHLIA

### 146 HENRYADREER GA RDENAND GREENHOUSE PLANTS PHILADHADHA

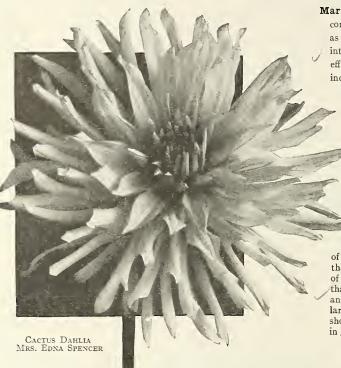
### DREER'S TEN GREAT DAHLIAS—Continued

Mariposa (Hybrid Cactus). A perfectly formed Hybrid Cactus composed of long narrow incurved petals which curl and twist so as to baffle an artist. A delightful shade of true pink which is intensified by a deeper centre, a faint violet suffusion adds to the effect. The veining of the petals heightens the beauty and increases the novelty of the coloring. One of the gigantic

California introductions which has depth as well as diameter of flower. An absolutely stiff stem which rises nearly 3 ft. above the foliage and a centre which is regular and perfect. Blooms early and continues in good shape to the end of the season. \$2.00 each.

Mrs. Edna Spencer (English Cactus). One of the best of the narrow petaled Cactus varieties, the large flowers are produced on strong stems and are of a most delicate lavender-pink color with white suffusion. One of the best for cutting, the color being of a tint that is universally admired; the flowers have wonderful lasting qualities. 75 cts. each.

Mrs. I de Ver Warner. The best known and one of Judge Marean's finest introductions. A wonderful Dahlia that has justly gained a great reputation, produces great masses of absolutely perfect flowers under all conditions. In color it is of that refined pleasing mauve-pink that is usually referred to as an orchid coloring and which everyone loves. The flowers are large, of perfect form, on long stiff stems and are so placed as to show their full profile. It comes into flower early and continues in good shape to the end of the season. \$1.50 each.



Picture (Decorative). A delicately colored variety that always pleases. The flowers of good size are of perfect decorative form and are held well above the foliage on excellent stems. Color a delicate lemon-yellow with a distinct but soft suffusion of capucine-buff. A most desirable free flowering garden variety as well as a fine cut flower. \$1.00 each.

Pride of San Francisco (Decorative). A strong vigorous grower of compact uniform habit, with heavy, healthy clean foliage, growing about four feet high and requires no staking or support of any kind. This uniform habit of growth, freedom of flowering, and the erect position in which its flowers are held together with its beautiful color make it pre-eminently of special value for garden decoration. The flowers are borne on stout stiff stems of sufficient length to make them valuable for cutting and under ordinary cultivation without disbudding, will develop blooms from six to seven inches in diameter which are of most perfect decorative shape. Its color is difficult to convey. The petals are of a most pleasing shade of salmon-pink, with soft rose suffusion towards the tips of the outer petals, and with golden base, the color effect as a whole being a pleasing brilliant golden salmon-pink, which is just as effective in artificial light as under daylight \$2.00 each.

Special Offer. At regular prices the Ten Great Dahlias offered on this and page 145 amount to \$15.75. We have prepared a large stock and offer one root each of the 10 varieties for \$10.00.



DECORATIVE DAHLIA, PRIDE OF SAN FRANCISCO

## DREER'S SELECT DECORATIVE DAHLIAS

The Decorative Dahlias are an intermediate form between the Show and Cactus types. Many beautiful varieties have been introduced, some with flat petals, others reflexed, incurved or curiously twisted; but nearly all are without formality or stiffness, and practically all of them are leaders as cut flowers, bearing their large perfectly formed blooms on long, stiff stems, and standing in good condition longer than most kinds; furthermore, they are of easy culture, and seem to adapt themselves to and succeed under the most varied conditions, a combination which assures their continued popularity.

The collection contains many important recent introductions and a selection of the very best standard sorts and all of these will be supplied in dormant field grown roots of proper planting size.

Amun Ra or The Sun God. Amun Ra is wonderfully distinct both in color and formation, and while a giant in size, is without coarseness, it being perfect in shape. The outer petals of the mammoth flowers are of gorgeous copper and orange tones shading to gold and amber, deepening in the centre to a dark reddish brown, the effect as a whole being that of a gorgeous sunset.

The stems are stout and hold the immense flowers well above the strong vigorous plants; the flowers keep for many days when cut. \$1.50 each.

Arrow of Gold. This beautiful variety is a refined blossom of pure gold, deepening in the centre and shading to golden-apricot and amber at the outer petals. The immense deep blooms are held on long stiff stems; a wonderful cut flower and exhibition variety. \$2.50 each.

Augustinus. One of the Chrysanthemum-flowered type of decoratives, the flowers are very large, composed of long petals which are more or less twisted, forming a most graceful pleasing flower. The ground color is a rosy salmon overlaid with bright metallic lilac, splendid stems and remarkably free flowering. 75 cts. each.

**Barbara Latz.** Nothing can beat this attractive, medium sized, lemon-yellow for earliness and freedom of bloom. While only five inches in diameter every flower is perfect and held erect on a stiff wiry stem. 75 cts. each.

**Bashful Giant.** One of the largest Dahlias yet introduced; a great attractive exhibition flower; color apricot with golden suffusion and shadings. \$1.50 each.

Bijou. A seedling from Shudow's Lavender with similar finely-divided foliage. The flowers are cream color, deepening to light lemon-yellow at the centre; the petals have a peculiar curl and twist forming a shapely flower which is placed Chrysanthemumlike on the top of the stem. \$2.50 each.

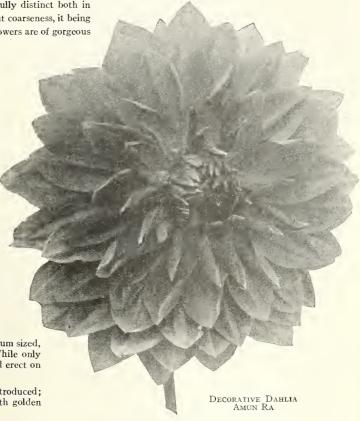
**Bon.** A brilliant rich velvety blood-red. A well-built large flower on long stiff stems. \$1.00 each.

**Carmencita**. A fancy variety of large size, of unusual graceful formation of a bright yellow, striped with red. The plant is a compact grower, and a mass of bloom throughout the season; these are borne on good stems and last well when cut. \$1.00 each.

**Chou.** The immense, big, good-formed flowers held on strong stiff stems are of a rich tyrian-rose but early in the season are heavily shaded and marked with white. This, however, as the season advances disappears. A variety that will appeal particularly to those who are fond of giant size flowers. \$1.50 each.

Claude Harlan. A beautiful clear lavender-pink, very large, petals wavy forming a most graceful flower, usually comes in sprays of 4 to 5 flowers opening simultaneously on the same branch, early and free and good for all purposes. \$2.50 each.

Conchita. Reminds one in formation of the favorite variety Rookwood, from which, however, it is entirely distinct; its color being a soft rose-pink with deeper shadings. The formation is just irregular enough to make it a most charming flower; exceptionally free; particularly for such a large bloom, attractive for the garden and as a cut flower. \$2.50 each.



**Cornelia.** A regal flower of immense size and great substance and of the loveliest tint of pink, delicately shading to white, blooming freely on long stems, splendid for exhibition purposes. \$2.00 each.

**Copper Oplis.** A wonderfully brilliant coppery orange-red shading to deep yellow in the centre, a fine large exhibition flower of perfect shape, a splendid cut flower that lights up particularly well under artificial light. 75 cts. each.

**Dakota.** One of Judge Marean's introductions producing very large exhibition flowers of good form on good stout stems, color a deep tone of rich coral-red with coppery suffusion; a good decorative garden variety. 75 cts. each.

**Del Monte Sunshine.** A gorgeous flower of very large size, with long flat petals very regularly arranged into a most perfect bloom held well above the foliage on stiff wiry stems; early and free-flowering; of a brilliant flaming scarlet with just the smallest tip of golden-yellow to the petals. \$2.50 each.

**Dempsey.** Good large well-formed flowers with somewhat curled petals on good stiff stems of a brilliant French purple; an effective exhibition and garden variety. 75 cts. each.

**Dixie.** A fine large, bold flower held well above the foliage on strong wiry stems; always in bloom and perfect to the end of the season. Color salmon-buff with a rich bronzy hue. \$2.00 each.

## HENRYA-DREER GARDEN AND GREENHOUSE PLANTS PHILADEIDHIA PA



DECORATIVE DAHLIA, DUCHESSE DE VENDOME

- Dolly Varden. One of the earliest and freest flowering varieties with wonderfully beautiful good sized flowers. The petals curling and twisting delightfully develop a most graceful and attractive bloom of irregular formation. Its color is also most pleasing, a pretty shade of cameo-pink shading to a creamypink centre; a splendid cut flower and valuable for garden decoration. \$3.00 each.
- **Dolores.** A splendid free-flowering perfect decorative of large size of a glistening apricot-buff with golden suffusion and glow. 75 cts. each.
- **Don Williams.** A seedling from the well known fancy variety Earl Williams but entirely distinct in color. A soft shade of lavender-pink, tipped with white. Flowers large on good stems. \$3.50 each.
- **Dora Clay.** An artistic and uncommon shape which makes the very large flowers very attractive. They are supported on stout wiry stems. Color white with just the faintest touch of cream. \$1.00 each.
- Dr. Hart. A good-sized very free-flowering soft buff with rosy suffusion, over-laid and illuminated with a golden lustre, a fine garden variety and cut flower. 75 cts. each.
- Dr. Marshall A. Howe. A beauty both in form and color, a magnificent large, light pink, edge of petals shading darker, flowers nine inches in diameter, good for exhibition and garden. \$3.00 each.
- Duchesse de Vendome. A French introduction that we can recommend highly both as a garden variety as well as for cut flowers on account of its free-flowering habit, and medium sized pure white flowers. 50 cts. each.
- Earl Williams. An exceptionally attractive fancy or variegated variety, the flowers are of largest size, of splendid formation of a brilliant crimson-scarlet color, each petal tipped with white; an early and free bloomer that continues in good shape to the end of the season. \$1.00 each.
- Eldorado. Size, stem and color of this variety are of the best. Picture a comparatively low growing bush with immense golden-yellow blooms which stand up and look you in the face, and you have Eldorado. A strong feature of this beauty is the depth of the flower which corresponds with the size, a splendid Dahlia in every way. \$5.00 each.

SELECT DECORATIVE DAHLIAS

(Continued)

- Eliza Clarke Bull. A wonderfully good pure white, one of the largest and deepest of its class, of perfect form with petals just sufficiently irregular to prevent any stiffness in formation of the flowers, which are carried on strong firm stems. \$5.00 each.
  - Elsie Burgess. Very free flowering, ground color white with lavender-pink suffusion. 50 cts. each.
  - Emma Groot. Of giant size and entirely distinct in color in this type, a most delicate soft shade of mauve. The flowers of very regular form are composed of broad flat petals of very large size; stems perfect; a fine exhibition flower. \$2.00 each.
  - **Epoque.** One of the very free-flowering effective garden varieties of medium size, of a pretty and lively shade of rich purplish-carmine. 75 cts. each.
  - Espoir. Only about  $4\frac{1}{2}$  inches in diameter but a perfect gem which we feel certain will become a general favorite for cutting and for garden decoration. Its form is perfect with long, stiff, wiry stems, early and free blooming and its color is of that soft rose-pink that everybody likes. With this there is just sufficient salmon suffusion to give it lustre and glow. \$1.00 each.
  - Francis Lobdell. A wonderful large flower of great depth but without the least coarseness produced early and continuously on splendid stems of a tender soft mauve-rose shading to a white centre. A desirable exhibition variety. \$2.50 each.
  - Frau G. Scheiff. One of the most admired of the decorative type, color bright lively chamois, with just a faint suggestion of orange suffusion. The arrangement of its petals is quite distinct, these often showing the coppery-orange reverse by their peculiar twisting. 50 cts. each.
  - Gladys Meyers. A most perfectly formed flower of very large size on very long stiff wiry stems of a soft lemon-yellow, a splendid Dahlia. 75 cts. each.
  - Gloire de Verdun. A most perfect flower of giant size; in color a most intense and brilliant shade of cardinal red; one of the best and most effective high-colored varieties. 50 cts. each.
  - Gloriana. Of huge size and a splendid Dahlia for decorative effect either for the garden or as a cut flower. Color pure old gold, intensified by a reddish glow in the centre. Exceptionally good long, leafless stems hold the flowers well above the plants. \$1.00 each.
  - Glorieux. A wonderfully formed large flower with wavy petals which are deeply cleft at the tips giving it a light and graceful formation. In color it is a golden yellow deepening to mikadoorange at the centre, sometimes every petal is tipped with white but more frequently it is without these white tips. but it is equally handsome in either state. \$1.00 each.
  - Glory of Argonne. This is a most desirable cut flower on good stiff stems; color delicate violet-rose shading to white at the centre, flowers always of good form, plant of erect habit of growth and exceptionally free flowering. 75 cts. each.
  - Glory of Enkhuizen. A very large, particularly well-formed flower of a brilliant scarlet, shading slightly lighter towards the edge of the petals. A fine exhibition flower as well as for garden decoration. \$3.00 each.
  - Golden Oriole. Fair-sized flowers with rolled petals and eleft tips; chrome-yellow passing to lemon. \$3.50 each.
  - Grenadier. The very large flowers are supported on good stems well above the foliage. The coloring is unique, the face of the flower is a purplish-maroon; the reverse of the petals silvery-white. These are quilled and formed in such a manner as to show both colors; giving the effect of being variegated or edged with silvery-white. \$5.00 each.
  - Halloween. Not unlike King of the Autumn in color; buff-yellow shaded orange, but with larger flowers and blooming more freely; splendid stems. \$1.00 each.

# AENRYADREER GARDENAND GREENHOUSE PLANTS PHILADENDHIADA

## SELECT DECORATIVE DAHLIAS

**Halvella.** One of the most beautiful recent introductions. It has flowers not only of large size, but of great depth of most perfect and pleasing form, color a beautiful shade of mallow-pink which is enlivened by a golden sheen; the stems are strong and hold the flowers in just the proper position. \$1.50 each.

**Hercule.** Unique in coloring; coppery old-rose with carmine suffusion. The petals are broad and wavy forming a graceful flower of good form; very free. \$3.00 each.

**Hope Slater.** A splendid free-flowering clear, lemon-yellow; shading lighter at the tips. The good-sized flowers are produced most profusely. Early in the season it is of true decorative form but develops a Paeonie centre as the season advances. \$1.00 each

Hortulanus Fiet. Flower over 8 inches in diameter, of the most delicate shade of shrimp-pink, the tip of each petal barely touched with gold. The entire flower has a suffusion of delicate tints of red and yellow, which gives a glow yet softness of color of great charm. \$1.00 each.

**Insulinde.** One of the most popular varieties both as a cut flower as well as for garden decoration. The hlooms under ordinary cultivation are from 7 to 8 inches in diameter with just sufficient broad, long, curled and twisted petals to form a perfect and graceful flower. These are held horizontally on the stem like a Chrysanthemum. Color a beautiful golden ochre, with salmon-red suffusion which deepens towards the centre. \$1.00 each.

Jersey's King. Very large perfect flowers of a brilliant oriental-red with carmine suffusion; long stiff stems. Early and free flowering. \$1.00 each.

**Jersey Pride.** A large attractive flower, apricot orange with golden suffusion, produced on long stiff stems. \$1.00 each.

Jessie K. Prescott. A beautiful combination of colors in a well-formed large flower composed of long narrow petals which roll backwards giving it a light graceful formation. Color orange-scarlet at the centre, gradually passing to buff at the tips. In the not fully developed flowers the golden base of the petals intensifies the rich coloring. Stems, habit and freedom of bloom, perfect. \$2.00 each.

Joseph Faurax. Large attractive flowers with rather narrow regularly-arranged petals, forming a very full deep flower of a rich, oriental-red suffused with buff at the edges; free and continuous flowering on good stiff stems. \$1.00 each.

Judge Alton B. Parker. A coppery-salmon with golden hue. A large perfect flower; fine stems, good for all purposes. \$2.00 each.

**Judge Marean.** A very large flower of perfect decorative shape. The colors changing as the flowers pass through different stages of development are a combination of glowing salmonpink, red, iridescent orange, yellow and gold, all blending most harmoniously. \$1.00 each.

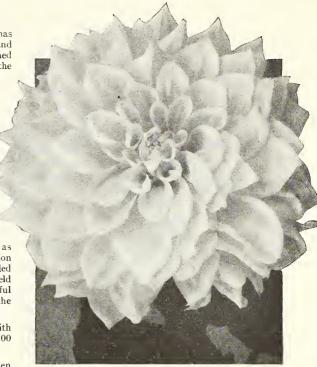
Junior. Of immense size which makes it particularly useful as an exhibition flower and its freedom of bloom, neat habit of growth make it equally valuable for garden decoration. The large blooms are supported on good stems, are of perfect form and of a delightful soft, delicate shade of lavender-pink. \$2.00 each.

Kenneth J. Doolittle. An exceptionally fine brilliant crimson scarlet of giant size and clean cut perfect form, flowering early and continuing in good shape throughout the season. \$1.50 each.

Kittie Dunlap. If this has any weak points we have failed to discover them. It flowers early and continues perfect throughout the season, its hlooms are of the largest size, all that can be wished for in shape and are carried on long, stiff, practically leafless, stems; in color it is a much admired beautiful shade of carmine-rose with a brilliant suffusion. \$1.50 each.

**King Harold.** Very free flowering mahogany-red, flowers of medium size on good long stiff stems, very distinct, a good garden variety. \$1.00 each.

Laddie. A soft lemon-yellow with orange-buff suffusion, this suffusion in the depth of the flower gives it a glowing color that makes it particularly attractive, the flowers are of large size, produced very freely. 75 cts. each.



DECORATIVE DAHLIA, ELIZA CLARKE BULL

La Mascotte. Entirely distinct in formation and coloring. The face of the petals is silvery-pink while the reverse is reddish violet, the petals being quilled on first opening, the two-toned effect produced is very novel and pleasing. The flowers are of medium size and are produced in great profusion. \$1.00 each.

**Living Gold.** This beautiful variety will prove a gem for cutting and for the garden. It is of medium size, fine stems, color sunflower yellow, with a salmon-red dash at the centre, giving it just a touch of bronze. \$1.50 each.

**Lotus.** A favorite with everyone who sees it, in color a most lively orange with an iridescent metallic lustre that makes the flower stand out prominently among all others. It is of good size and in shape is not unlike a water lily, grand for garden decoration and a glorious cut flower. 75 cts. each.

**Louise Aureau.** A splendid garden variety with fair-sized flowers produced most profusely on stiff stems well above the foliage of a bright pure mauve. \$1.50 each.

**Lucero.** Brown-buff with bronze shadings, extra long good stems, fine for cutting. 75 cts. each.

Luminous. Very full perfect flowers of a deep purplish garnet with luminous pomegranate red shadings, very free and early. 75 cts. each.

Marc Aureau. A fine formed flower of large size of a good sulphur-yellow, shading to lemon-yellow at the centre. Excellent long wiry stems, continuing in good shape throughout the season; very free. \$2.00 each.

**Mastodonte.** A large, light graceful flower composed of broad rolled petals of a soft buff with a dash of red; fine for all purposes. \$1.50 each.

**Mevrouw Euschede-Kooy.** Scarlet, more or less suffused and streaked with salmony orange, a lively color combination with a well formed, good sized flower that holds a good centre to the end of the season. \$2.50 each.

Mme. Bertha Darru. A French introduction with particularly well formed flowers on long wiry stems, composed of wavy petals. Ground color saffron-yellow, dashed with red; a fine cut flower and splendid for the garden. \$5.00 each.

Miss Freeman. Large perfectly formed decorative flowers of a pleasing shade of salmon-orange with peach-red suffusion; a fine cut flower. 75 cts. each.

### 150 HENRY A.DREERS EN AND GREE



Mrs. Carl Salbach. This is one of the California varieties which is seen at most of the Dahlia Shows throughout the country, and which has been accorded many honors. The flowers are of splendid decorative form, measuring fully nine inches across, and are of a pleasing lively shade of solferino pink with white suffusion, equally fine under natural as well as artificial light. 75 cts. each.

Mrs. C. H. Breck. A splendid all around variety either for garden decoration or for cutting. Its flowers are always of perfect shape, full double to the centre of a soft yellow deeply suffused with carmine. 50 cts. each.

Mrs. Nat Slocombe. No other variety approaches this for a good all around bright primrose-yellow; it is fine in color, of splendid shape and very free flowering. 75 cts. each.

Mr. Alex Waldie. A large, well-formed flower held well above the foliage on fine stems and a particularly soft and pleasing color, being a creamy-ground, overlaid and suffused with delicate salmon-pink on the outer petals, the centre creamy-white, a dainty color combination. \$1.00 each.

Mr. C. H. Dresselhuis. For many years the variety Delice has been a favorite cut flower, and while beautiful it was not free-flowering. In this new variety we have a similar color, a soft rose-pink with white suffusion towards the tips, and what is most important, one of the most prolific bloomers; of medium size just right for cutting and are splendidly supported on very long stiff stems. We predict great popularity for this variety as it is undoubtedly the best pink for cutting yet produced. \$1.00 each.

Mr. Crowley. An exquisite shade of salmon-pink with the base of the petals golden-yellow, flowers of large size and come on stout stems on plants of very compact habit of growth, a splendid exhibition flower. \$1.00 each.

Mt. Hood. A medium sized remarkably free-flowering pure white, of good quality on long stems, a good garden decorative variety and cut flower. 50 cts. each.

SELECT DECORATIVE DAHLIAS

(Continued)

Oregon Beauty. Remarkable for its large size and hrilliancy of color, an intense oriental-red with golden sheen and garnet suffusion which makes it stand out prominently in the garden among all others. 50 cts. each.

Patrick O'Mara. Named in honor of one of America's noted horticulturists. It is of free-flowering habit. The flowers, supported on long stiff stems, are of good size, perfect form, and in color a rich chrome-yellow, with salmon-red suffusion. 75 cts. each.

Paul Michael. One of the sensational large exhibition flowers that always attracts attention, petals quilled at base, curled and twisted, color pure gold, shaded orange-buff at centre, very free-flowering. \$1.00 each.

Pierre Grissard. Strong growing very free-flowering brilliant cochineal carmine with lighter suffusion, of uniform good shape borne on perfect stems, fine for all purposes. 75 cts.

Pink Perfection. This is a pink flowered form of the popular Hortulanus Fiet, it is of giant size, of perfect decorative form held erect on stiff stems and free-flowering. In color it is a beautiful shade of salmon-pink, with old rose suffusion and illuminated with a lively golden sheen. \$1.00 each.

Pink Triumphant. A fair-sized flower of ideal decorative formation, with broad petals running to narrow points. Color a most attractive soft rose-pink with just the faintest white tips. It is early and continues good throughout the season and is valuable for all purposes. \$2.50 each.

Pioneer. Pretty and distinct, a dark mahogany-red with brilliant carmine suffusion on the outer petals, every flower perfect; early and free flowering. \$1.00 each.

Pride of California. A brilliant, glowing cardinal-red, of very large size, very free and wonderful keeper as a cut flower, the best of its color. 75 cts. each.

Pride of Wayne. A large flower of good depth and absolutely perfect form on splendid stems, color rich, brilliant french-purple; a fine exhibition variety. \$1.50 each.

Princess Pat. Flowers of immense size and of splendid decorative form, always coming with a full centre, in color a most pleasing shade of old rose that lights up wonderfully under artificial light. \$1.00 each.

Red Flamingo. Very large with broad wavy or curled petals, forming unique rich luminous crimson-red flowers of unusual attractiveness. A splendid free flowering garden variety. 75 cts. each.

Reve d'Amour. A splendid decorative garden variety, producing a mass of attractive flowers throughout the season. In color a pleasing old-rose pink with strong salmon suffusion. 50 cts. each.

Rookwood. A remarkably distinct Dahlia in every way, habit of growth, heavy, vigorous and spreading but dwarf, unusually free-flowering, coming into bloom early and producing 100 per cent. perfect flowers to the end of the season. The form is absolutely perfect and entirely distinct, composed of peculiarly curled or twisted petals, in color a pleasing shade of cerise-rose which does not vary during the entire season. \$1.50 each.

Rosalie Defrance. Entirely new and distinct in color as well as in form. The narrow, rolled petals are arranged with mathematical precisions, found in no other variety. The flowers are about four inches in diameter supported on strong, wiry stems. In color a distinct shade of amaranth pink, shading lighter to the tips with an iridescent golden suffusion at the base. \$2.50 each.

Rosa Nell. It is not possible to find a better Dahlia of its color. The flowers are large, of best decorative formation, they are borne on long stiff stems; in good shape to the end of the season. It is the brightest rose. \$1.00 each.

# HENRYA.DREER GARDENAND GREENHOUSE PLANTS PHILADENDHAR

#### SELECT DECORATIVE DAHLIAS

(Continued)

Royal Gold. A wonderful free bloomer, flowers of good size of a striking luminous tone of golden amber. 75 cts. each.

Salmonea. A medium sized flower of elegant form and exquisite coloring, a soft but lively tint of salmon-pink with golden suffusion, a splendid cut flower on excellent stems. Everyone admires it. \$2.00 each.

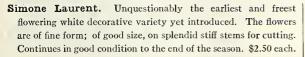
Savoy. A fine exhibition and garden decorative variety of a bright tyrian-pink with brilliant, aniline-red shadings which become most intense late in the season. \$1.00 each

September Glow. Flowers of good size of a bright amber-yellow illuminated with a golden-salmon suffusion; a free flowering garden variety that is always a mass of bloom. \$1.00 each.

**Shelikoff.** A rich glowing deep garnet, good sized, deep flowers of great substance and good form, always full to the centre, one of the very good dark varieties. 75 cts. each.

Shower of Gold. One of the very pretty autumn tints that is always in great demand. It is a large decorative flower with fluted petals, a brilliant yellow deepening to a soft apricot towards the centre, strong stems, flowers very freely; a splendid cut flower. \$1.00 each.

Shudow's Lavender. The very large flowers are of a silvery lavender slightly shading to white. In hot weather the white is more pronounced, but as the season advances it will almost disappear. The stem is long and stiff and holds the large flower erect. It blooms continuously and freely from early to late in the season and never shows a centre and has excellent keeping qualities as a cut flower. \$3.00 each.



**Snowdrift.** For garden decoration nothing compares with this splendid giant variety with its broad waxy white petals which form a most perfectly shaped flower on comparatively dwarf plants, on stiff stems, always. \$1.00 each.

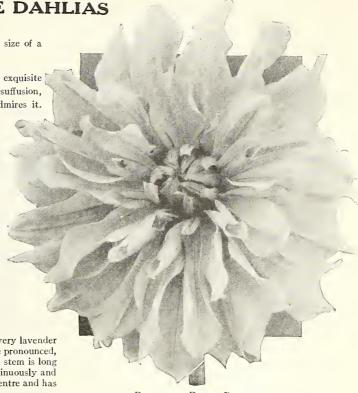
Susan G. Tevis. A Bessie Boston variety, described by the introducer as follows: "This beautiful variety should fill a long felt want, for a lilac-blue flower. This has a distinctive new color tone, best described as a deep shade of lilac with a bluish sheen. The blossoms are regularly formed of narrow, flat, pointed petals. It is a very large graceful bloom of fine depth. \$3.00 each.

T. A. Leonard. A distinct glistening brilliant and luminous cerise or crimson-carmine of large size, producing its flowers earlier in the season and more freely than any other of the large flowering sorts. A good Dahlia for all purposes. \$2.00 each.

Tanforan. Very large brilliant scarlet with garnet shadings arranged in fine form with more or less curled and twisted petals.
A robust grower of free-flowering habit. \$1.50 each.

Tommy Atkins. Remarkable for its wonderful coloring.

Brilliant flaming scarlet with golden metallic lustre, the brightest and richest red yet produced. The flowers are very large, but not at all stiff or formal and are well placed on good long stems; early flowering and continues good to the end of the season; splendid for exhibition, the garden, or for cutting. \$2.00 each.



DECORATIVE DAHLIA ROOKWOOD

U. S. A. Probably no other Dahlias has met with such favor as this, which is entirely distinct in color from all others, a pure deep orange, sparkling and glistening, an unusual color in Dahlias. These flowers are of large size, of good formation, on excellent stems, held so as to display their full beauty and not least of all, it is remarkably free-flowering, being early and continuing in good condition to the end of the season. A splendid Dahlia for all purposes. \$1.00 each.

Whopper. A giant decorative with extremely large, well-built deep flowers of a most pleasing shade of yellow-buff, suffused with orange. In form it is all that can be desired. 75 cts. each.

Wizard of Oz. A great Dahlia from all points of view, size, formation, color, habit of growth and freedom of bloom. Really a wonderful all around Dahlia, be it for the garden, exhibition, or cut flower. Begins to flower early and holds its blooms perfect to the end of the season; these are produced on long stiff stems held so as to show them off to the very best advantage. In color it is a rare shade of amber-pink with soft salmon shading or suffusion. Always attracts great attention. \$3.00 each.

World's Best White. A giant white, the best of its color for exhibition purposes. \$2.00 each.

**Zonsopgang.** A Holland introduction very appropriately named Zonsopgang designating Sunrise. A beautiful rich golden apricot of splendid form. \$2.00 each.

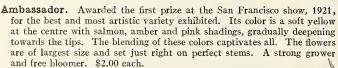
#### SPECIAL OFFER.

One root of proper planting size each of the 109 Select Decorative Dahlias as offered on pages 147 to 151, a grand collection of this desirable type amounting at single rates to \$167.00 for \$125.00.

### CHOICE CACTUS DAHLIAS

We offer on this and the following two pages a list of choice Cactus sorts of recent introduction, together with the older well-tried gems which have made a reputation for themselves.

All of the Dahlias offered under this heading will be supplied in dormant field roots of proper planting size.



Arthur Twitchett. Very large deep flower composed of many incurved petals forming a most attractive graceful flower. These are produced most generously on excellent stems on plants of good habit. Color, early in season, white with just a flush of pink changing to white late in the season. \$1.00 each.

Break O'Day. A good sized flower with a full, high centre with more or less curved and twisted petals, intermingled with the flatter ones, forming a most attractive, graceful flower. In color, a clear sulphur-yellow, shading to sulphur-white, at the tips, early and free-flowering. 50 cts. each.

California Beauty. Probably the nearest approach to pure copper, a flower of excellent form and dainty appearance, borne on good stems; a splendid cut flower. 50 cts. each.

Cardinal Superba. A marvelously brilliant giant cactus with immense flowers of most perfect form and of brilliant red with golden metallic lustre; it has good stiff stems holding the flowers in such a manner as to display their brilliant beauty to full advantage. \$2.50 each.

Cid. Flowers of rather loose formation, not very large but desirable on account of its very distinct color which is a rich, flaming orange; stems good, very free; late flowers will often show a Paeonie centre. \$2.50 each.

Cinderella. A splendidly-formed large flower, outer petals long and tubular flattening towards the centre; color pale salmon or fawn-pink; shading to amber-yellow at the centre. \$2.50 each.

Crystal. A great exhibition flower of large size and splendid form; long twisted incurved tubular petals of a tender silvery pink, which passes gradually towards the centre to a soft ivory white. 50 cts. each.

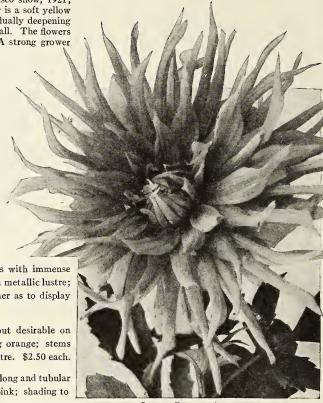
Daddy Butler. A wonderful cut flower and exhibition variety of large size of an unusual blending of colors, an American Beauty Rose shade with the reverse of the twisted and rolled petals of a lighter tint forming a pretty color variation. \$2.50 each.

Duchess of Marlboro. Wonderfully free flowering, beautiful tint of solferino, backed by a sunshine like golden suffusion at the base of the petals. 50 cts. each.

Esther Hunt. A large flower, distinct and beautiful both in form and coloring, the latter being a striking luminous tone of chinese-orange. The flowers are most perfect in form with good full centres, which remain in good condition until the flowers have faded. \$2.00 each.

Esther R. Holmes. A most graceful flower of good size on splendid stems, a most delicate and pleasing shade of mauvepink, a fine cut flower. \$1.50 each.

Etendard de Lyon. Everyone admires this beautiful rich carmine-rose or royal purple. The flowers are distinct in shape from all others, with broad, curling, wavy petals which form a flower 6 inches in diameter and 4 inches deep, a large flower, yet without any stiffness or formality. 75 cts. each.



CACTUS DAHLIA, AMBASSADOR

Fascinating. A particularly well shaped flower of large size and of good depth, color a brilliant glistening mallow-pink with silvery suffusion, the flowers are carried on long stems and are produced profusely, continuing in good condition to the end of the season. \$1.00 each.

F. W. Fellows. One of the very best Cactus varieties ever raised, with flowers of unusual size for the long narrow petaled type of which this is one of the finest representatives. In color it is an intense coral-red with deeper suffusion at the centre; no collection of Dahlias is complete without it. 50 cts. each.

Galatea. One of the California Gold Medal varieties with splendid large blooms composed of long narrow petals forming an exquisite flower of a soft yellow which early in the season is suffused with soft pink in the outer petals; a fine exhibition flower. \$2.50 each.

George Schofield. Medium sized flowers of exquisite form, long narrow incurving, twisting petals. Color a delicate blending of apricot and yellow, shading to white at the tips; dainty and pleasing. 50 cts. each.

George Walters. One of the most popular favorites of the large-flowered Californians, producing its blooms on very long stiff stems very freely; these are of a pleasing salmon color with shrimp-pink shadings. 75 cts. each.

# HENRYADREER GARDEN AND GREENHOUSE PLANTS PHILADEN PHARMADER OF THE PROPERTY OF



#### CACTUS DAHLIA, CINDERELLA

Gladys Bates. Very large perfect flowers, with incurved petals of a golden salmon, the reverse of the petals being rose, the two colors giving the effect of a golden old rose. It is an early, free and continuous bloomer with exceptionally good stems, one of the most popular garden decorative varieties. \$1.00 each.

Gladys Sherwood. A wonderful white. We have seen flowers over 10 inches in diameter composed of long curling petals of glistening white forming a flower of unusual depth, these giant flowers are held erect on strong stems and are produced in wonderful profusion. \$1.00 each.

**Grisette.** Size large; form, stem, color and freedom of bloom ideal. The flowers are composed of rolled, wavy, heavy, but not coarse petals which broaden out towards the tips forming a most substantial flower of a rich old-gold; flushed with salmon-pink; good for all purposes. \$3.00 each.

**Halo.** Of beautiful formation, the petals being curled and twisted which lends a peculiar gracefulness to this large bloom which in color is a brilliant tyrian rose with deeper shadings at the centre with a velvety appearance that intensifies and gives fire and life to it not found in any other sort. \$1.50 each.

**Helen Durnbaugh.** The flowers, while not gigantic, are of good size, very double, of splendid form, the petals being cleft at the tips adds to its graceful appearance; it is early and free, held erect on good stiff stems; in color it is of a delicate blush deepening to a glowing but soft rose towards the center. 75 cts. each.

Jonkheer G. F. van Tets. The freest flowering good sized white cactus, coming into bloom very early and continuing in good shape to the end of the season, the flowers consist of long incurving petals forming a somewhat Chrysanthemum-like bloom. \$1.50 each.

#### CHOICE CACTUS DAHLIAS

(Continued)

**Kalif.** A truly majestic flower, of perfect Cactus form, in color a pure scarlet. The habit of the plant is all that can be desired; the gigantic flowers, produced very freely, are held on strong stiff stems, making it a most effective and useful variety for cutting as well as for garden decoration. 75 cts. each.

Lolita Velasco. There are many good white Cactus Dahlias and all of them have some distinctive merit of their own. We should hesitate to designate any one of them as the best white on all points, but if we had to select one individual sort, we would take this splendid variety which is composed of long straight petals which form into a flower of perfect shape, borne on long stiff stems, fine for cutting and for exhibition. \$3.00 each.

Marathon. Entirely distinct from all other cactus varieties; a brilliant rich purple illuminated with higher, brighter shadings. 50 cts. each.

Marguerite Bouchon. Beautiful in form and color, a good sized flower of a charming shade of brilliant, yet soft rose-pink with a large white centre and distinctly defined white tips, entirely distinct. 75 cts. each.

Meesterstuck. One of the most distinct and attractive varieties of this type. The flowers are perfect in formation, large but graceful, they are held erect on long stiff stems, color a rich glowing French purple with brilliant aniline-red suffusion, which is intensified by the citron-yellow base of the petals which give the flower a bicolored appearance that is quite novel. 75 cts. each.

Mme. Victor Cayeux. A very large but most gracefully formed flower, of a pleasing orange chrome with golden suffusion, one of the best autumn tints. The flowers are held chrysanthemum-like on long stiff stems, splendid for cutting. \$1.50 each.

Mrs. Alfred Harvey. Of the many English Cactus varieties introduced, comparatively few have proven satisfactory or found a permanent place in our gardens. Mrs. Alfred Harvey is one of the exceptions, it has good wiry stems that hold the flowers erect, it is early and free flowering of large size and in color a beautiful light salmon-pink, with deeper shadings at the base of the petals. \$1.50 each.

Mrs. Ethel F. T. Smith. Creamy white shading to lemon at the centre. This is a close counterpart except in color to Gladys Sherwood; the flowers are of the same formation but still larger and not quite so deep in the centre; a remarkable Dahlia. \$1.00 each.

Mrs. Warnaar. A splendid free-flowering variety of creamy white, with just a faint apple-blossom suffusion; flowers of gigantic size, on strong, stiff stems, petals long and peculiarly twisted. \$1.00 each.

**Nemrod.** A beautifully formed flower, of large size, constructed of long curled wavy petals forming a high centre. Color distinct and very attractive, a brilliant tyrian-rose with luminous metallic suffusion, perfect stems hold the flowers well above the plant. \$1.50 each.

Nibelungenhort. This is always greatly admired, with flowers composed of rather broad, more or less curled and twisted petals of a beautiful shade of old rose with golden-apricot suffusion. 75 cts. each.

**Papillon.** One of the largest of this type, which seems a greatly improved Geo. Walters, it is a beautiful blending of old rose with golden lights. An early and incessant bloomer with strong, long stems that carry the flower well, an exceptionally fine exhibition variety. \$2.00 each.

**Picotee.** Color of rich luminous crimson-carmine with the reverse of petals a silvery white color, the petals being fluted on the ends; this reverse side presents itself in such a manner so as to give the flowers the appearance of being tipped with white. 75 cts. each.

#### CHOICE CACTUS DAHLIAS

(Continued)

**Pierrot.** A unique and striking color, and of unusual grace, being composed of very long, narrow tubular petals, which are of a deep amher color, usually showing white tips, but even when it comes a self color without these tips it possesses an individual refinement different from all other sorts. 50 cts. each.

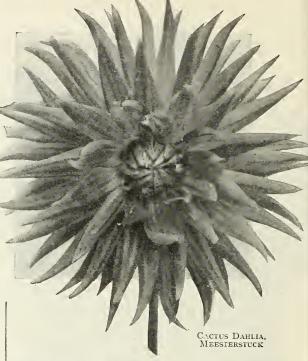
Pink Delight. A good-sized flower composed of rolled, petals forming a most graceful flower of a delicate rose-pink. Blooms early and continuously, holding its good form to the end of the season. A splendid cut flower and perfect for garden decoration. \$2.50 each.

Rheinischer Frohsinn. A most distinct and refined variety. The flowers are large, of splendid form; the long, incurving petals are white at the base, but at about one-half their length they become suffused with and change to a luminous carmine-rose. 75 cts. each.

Rising Beauty. Flowers large on long straight stems and are of the most brilliant carmine with scarlet suffusion, each petal being tipped with golden-yellow, giving a rich color combination. \$1.00 each.

Rosa Bonheur. One of those lovely pink varieties that everyone loves, the flowers are large, of loose, graceful form, the outer petals a soft lavender-pink passing to white at the centre. \$2.50 each.

Shirley Brown. One of the largest of the hybrid cactus varieties. It can be grown to over ten inches in diameter. The flowers are of splendid form of rich old gold, with rich orange-red shadings; an early free-flowering variety with splendid stems. \$1.50 each.



Springfield. An improvement over the variety Countess of Lonsdale, which for many years was considered one of the very best cactus varieties for general cultivation, in Springfield, we have the same beautiful blending of salmon-pink and amher, possibly more intensified and luminous, and even freer flowering. 50 cts. each.

Sulphur Queen. A splendid large flower of true Cactus form of a clean sulphur-yellow on fine stems; early and free; the best of this color yet introduced. \$1.00 each.

Suzanne Radison. An attractive flower of medium size, of a most dainty color combination. The outer petals a delicate mallow-pink, gradually passing to white at the centre. It is free and early. \$1.00 each.

**Talisman.** A gorgeously colored flower of a deep blood-red with maroon shadings. Many of the long petals incurve slightly showing the reverse of the tips which gives the flower a more or less buff tipped appearance. \$2.50 each.

**Thais.** A favorite delicately colored variety, ground color white, veiled with delicate mauve-rose, the petals are broad and informally arranged; early and free. 75 cts. each.

The Grizzly. Very large flowers of great depth, borne on long stiff stems of a brilliant garnet-red with maroon shading; always attracts attention. \$1.00 each.

The MacGregor. A seedling of George Walters, of which it is an exact duplicate in size and shape. The flowers are large and full. Color spectrumred; an unusual color in Dahlias. The base of the petals is lemon-yellow. It is unsurpassed for garden decoration and keeps exceptionally well when cut. It is one of the first to flower and continues in good condition to the end of the season; one of the best all around reds in cultivation. \$2.00 each.

White Queen. A pure white hybrid-cactus with long fluted petals developing into a flower of good size. 75 cts. each.

#### SPECIAL OFFER

One dormant root of proper planting size each of the 51 choice Cactus Dahlias, as offered on pages 152 to 154, amounting at single rate to \$67.50 for \$50.00.



#### GARDEN AND GREENHOUSE

## PLANTS AND BULBS

Please read what we say regarding filling and forwarding of Plant Orders on page 119

#### Achimenes

A plant closely allied to the Gloxinia and which will succeed best under similar cultivation, see cultural notes on Gloxinias in our book, "Dreer's Hints on the Growing of Bulbs." Achimenes are supplied in small corms or rhizomes and for best effect three or more should be planted in a pot. They continue in flower for a period of from 8 to 10 weeks. We offer six distinct varieties with flowers averaging 1<sup>1</sup>/<sub>4</sub> inches in diameter.

**Ambroise Verschaffelt.** Blush white with delicate tracings of pale purple.

Galatea. Large deep lavender.

Magnifica. Beautiful violet blue.

Purity. Large pure white.

Purple King. A good rich purple.

Supreme. Lavender with light centre.

25 cts. each; 3 corms for 50 cts.; \$2.00 per doz.

#### **Agapanthus**

**Umbellatus** (Blue Lily of the Nile). A splendid ornamental plant, bearing clusters of bright, blue flowers on 3 foot long flower stalks and lasting a long time in bloom. A most desirable plant for outdoor decoration, planted in large pots or tubs on the lawn or piazza. Strong flowering plants from 5-inch pots. 60 cts. each.

#### Aglaonema

Costatum. A dwarf-growing Aroid, suitable for the conservatory or window garden. Very compact heart-shaped leaves of dark, shining green, with white midrib and scattering blotches of white. 75 cts. each.

#### Allamanda

**Hendersoni.** A strong-growing variety, well suited for growing on the pillars or supports of a conservatory, or for training on a trellis; large, fragrant golden-yellow flowers. 50 cts. each.

Williamsi. Forms a compact bushy plant with trusses of large rich yellow flowers at every point; deliciously scented. 50 cts. each.

#### Aloysia (Lemon Verbena)

Citriodora. The well-known popular pot or bedding plant, grown for its richly fragrant foliage. 25 cts. each; \$2.50 per doz.

#### Amaryllis (Hippeastrum)

Dreer's Giant American Hybrid. There is nothing that will give the amateur greater pleasure for the window garden than these giant-flowering Amaryllis that are so easily managed. The strain we offer is the finest that has ever been produced in this country, strong bulbs throwing vigorous stems with from four to six gigantic blooms of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson, bright red, cherry, and almost maroon. Cultural leaflet free on request. We can supply large strong bulbs in choicest mixture only. 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

#### Amorphophallus

(Devil's Tongue or Snake Palm)

**Rivieri.** An interesting aroid for growing either as a solitary specimen or in groups of 3 to 5 plants. The bulbs should be planted in May in a warm sunny situation in rich soil. The flowers appear before the leaves and rise to a height of 2 to 3 feet and resemble a gigantic black Calla; this is soon followed by the massive tropical looking leaves, supported on thick beautifully mottled stems. \$1.00 each; \$10.00 per doz.

#### Anthericum

Mandaeanum. A splendid variety with narrow foliage, the leaves being green on the edges with creamy white centre.

Vittatum Picturatum. A most desirable plant for window boxes, vases, or for growing as a single specimen in pot; long, narrow green foliage with creamy white centre.

35 cts. each; \$3.50 per doz.



DREER'S GIANT AMERICAN HYBRID AMARYLLIS

#### Anthurium

Andreanum. A pretty greenhouse plant, not only as a decorative plant, but as a cut flower, their peculiar shaped flowers frequently last on the plants from 2 to 3 months. We offer a pretty light rose-colored variety in 4-inch pots at \$1.50 each.

#### Antigonon (Mountain Rose)

**Leptopus.** The pink or rosy-red colored form of this is one of the most conspicuous and beautiful climbers grown in the Southern States, verandas or trellises covered with same are extremely showy and beautiful. In the north the Antigonon makes a splendid climber for the greenhouse. 50 cts. each.

#### Antirrhinums (Snapdragon)

Large-flowering Half-dwarf. Popular plants for bedding and for cutting. We can supply the six distinct and beautiful varieties offered and described on page 65. Ready May 10th. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

#### Araucaria (Norfolk Island Pine)

**Excelsa.** One of the very popular decorative plants which has been practically unobtainable since the importation of plants from foreign countries has been prohibited. We are pleased to be able to offer a limited stock of American grown plants. 5-inch pots, 10 to 12 inches high, \$2.00 each; 6-inch pots, 12 to 15 inches high, \$3.00 each.

#### **Aspidistra**

**Lurida.** One of the easiest decorative plants to grow. A most useful house plant, thriving in a hallway or a comparatively dark place in the room where nothing else will succeed. 6-inch pots, \$1.50 to \$2.00 each.

Lurida Variegata. The dark green leaves are striped with white. 6-inch pots, \$2.00 and \$2.50 each.

## HENRY ADRESS GARDEN AND GREENHOUSE PLANTS PHILADEIDHIAPA



AZALEA INDICA

#### Asparagus

Plumosus Nanus (Asparagus Fern). There is no better plant for table decoration than this. The foliage is more delicate than that of the finest Fern, heing lace-like in its filminess. A plant with half a dozen stalks is a mass of dainty, misty green, among which the stems of a few flowers can be thrust in such a manner as to make a pretty decoration for the table. 25 cts. and 50 cts. each; \$2.50 and \$5.00 per doz.

Sprengeri (Emerald Feather). Excellent for hanging-haskets, for hracket use and for cutting. It is one of the hest of all plants for the window-box when planted on the outside where it can droop over the edge of the box. 25 cts. and 50 cts. each; \$2.50 and \$5.00 per doz.

#### Dreer's China Asters

Superb Late Branching. This is the finest type of China Aster for the amateur, heing of strong, rohust hahit, growing 2\(^1\) feet high and hearing their large Chrysanthemum-like flowers from August to October. We can supply nice plants in May and June of the 8 distinct colors offered and fully described on page 69. \$1.00 per doz.; \$8.00 per 100.

#### Azalea Indica

Deservedly popular plants for the conservatory and window garden, we offer 8 distinct varieties in nice bushy plants.

De Schryveriana. Salmon-pink edged white, double.

Empress of India. Large double flower of salmon-rose, carmine and white suffusion.

Firefly. Medium sized double flowers of a bright crimsonscarlet.

John Haerens. Double deep rose-pink with white markings.

Mme. Van der Cruyssen. Beautiful semi-douhle carmine-rose.

Professor Walters. Large single salmon-pink deepening to the centre, petals prettily fringed.

Vervaeneana. Large double salmon-pink with white margin.

Vervaeneana Alba. Large double pure white, occasionally showing a few red flakes.

Price. Bushy plants 8 to 10 inches in diameter, \$1.50 each.

#### Japanese Kurume Azaleas

These are most valuable additions to our limited list of winter flowering plants. We offer choice varieties for which we were awarded a Silver Medal by the Society of American Florists at the International Flower Show, Indianapolis.

Appleblossom. Large flowers of a heautiful appleblossom pink.

**Cherryblossom.** Dainty light pink with white shadings toward the centre, large semi-douhle flowers.

Christmas Cheer. This name was suggested by its hrilliant coloring, a real Christmas red, semi-double.

Coral Bells. Not a very large flower but produced very profusely; a pleasing coral-pink color, very dainty, semi-double.

Pink Pearl. A heautiful salmon-carmine shading lighter to the centre, flower semi-douhle in large full trusses.

Salmon Beauty. Large semi-douhle flowers of brilliant salmon-rose with hrighter markings.

Snow. A dainty pure white, semi-double.

Price. Any of the above in strong hushy plants, \$1.50 each.

#### Aucuba Japonica

A half-hardy evergreen shrub with large laurel-like dark green foliage, freely spotted with hright yellow. A most useful decorative plant for the house in winter and as an outdoor plant in summer. Shapely plants 12 to 15 inches high, \$1.00 each.

#### **Trained Boxwood**

The trained Boxwoods are useful in groups or as individual specimens on the lawn or for planting in vases or tubs for decorative effect.

The sizes noted below are an exceptionally nice lot of American grown plants.

#### Ball-shaped Boxwoods

Each	Each
14 inches in diameter\$5 00	20 inches in diameter\$8 00
16 inches in diameter 6 00	22 inches in diameter10 00
18 inches in diameter 7 00	24 inches in diameter12 00

#### Pyramid-shaped Boxwoods

		Eac	h
28	inches	high\$6 0	0
32	inches	high	0
		high	

### Standard or Tree-shaped Boxwoods

		Ea	ch	
16-inch c	crowns	57	50	
18-inch c	crowns	10	00	
20-inch c	crowns1	2	50	

#### Bougainvillea

Crimson Lake. Introduced through the Bureau of Plant Industry of the Department of Agriculture.

The flowers are like all other Bougainvilleas, perhaps a trifle larger, hut in coloring none compare with it in richness and hrilliancy. On first opening a hrilliant crimson-lake, retaining this color for three or four weeks, after which they gradually pass to a crimson-carmine.

In Southern California and Florida, the Bougainvilleas make gorgeous climhers for outdoor planting, while in the north they are useful subjects as pot plants for the conservatory or greenhouse. Strong 4-inch pots, \$1.00 each.

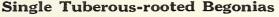
## HENRYADREER GARDEN AND GREENHOUSE PLANTS PHILADRIPHAR

## Dreer's Superb Tuberous-rooted Begonias

This charming class of Begonias is perhaps the handsomest of all sum mer-flowering, tuberous-rooted plants, and deserves even greater popular-

ity. Improvements made in recent years in size, texture and coloring are really phenomenal, with flowers measuring from 4 to 6 inches across, and colors ranging from the purest white and the most delicate tints of pink, yellow and orange to the most intense scarlet and richest crimson. Particularly useful for planting in porch or window boxes in a semi-shady position. Their culture is of the simplest, and with the least regard for their requirements will repay with an abundance and brilliancy of bloom not equalled by any other class of plants. Their culture is fully described in our book, "Dreer's Hints on the Growing of Bulbs," price 25 cts. Copies free to customers who ask for it when ordering.

Our strain is the finest American grown stock obtainable.



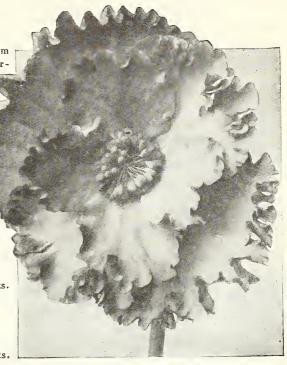
Crimson, Orange, Pink, Scarlet, White and Yellow. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Finest Mixed. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

#### **Double Tuberous-Rooted Begonias**

Crimson, Orange, Pink, Scarlet, White and Yellow. 35 cts. each; \$3:50 per doz.; \$25.00 per 100.

Choice Mixed. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.



FRILLED TUBEROUS BEGONIA

#### Frilled Tuberous-rooted Begonias

A wonderfully improved strain with flowers of immense size with beautifully frilled, wavy petals, not unlike the finest fringed ruffled Petunias. (See cut.) We offer the following distinct colors, Crimson, Salmon, Pink, Scarlet, Orange, White and Yellow. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Choice Colors Mixed. 30 cts. each; \$3.00 per doz.; \$20.00 per 100

#### Double Fringed Tuberous Begonia

These are large, full, double flowers with the edge of the petals deeply cut or fringed, adding a most desirable lightness and grace. We offer these in choicest mixed colors only. 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

#### New Frilled Begonia Crispa Marginata

This is a new and unique color in this beautiful type, a good yellow delicately edged with red. Stock limited. 50 cts. each; \$5.00 per doz.

### Fibrous-rooted Begonias

This class is entirely distinct from the tuberous-rooted sorts and are among the freest-flowering ornamental leaved pot plants for house or conservatory decoration.

Argentea Guttata. Foliage of rich green, spotted with silver.

**Corallina Lucerna.** Gigantic trusses of bronzy-red flowers in bloom continuously from April to November.

**Haageana**. Large trusses of creamy-white flowers, suffused with pink, the foliage bold and attractive, of a bronzy-green above and reddish on the under side.

Price. 35 cts. each. One each of the 3 sorts for \$1.00.

#### Callas (Richardia)

Golden Yellow (Richardia Elliottiana). This is the best of the Yellow Callas, its flowers being as large as the popular white variety, but of a rich, lustrous golden-yellow of velvety texture; the foliage is dark green, with translucent creamy-white spots, which add much to its beauty. Strong bulbs, 30 cts. each; \$3.00 per doz.



## EN AND GREEN

### DREER'S LARGE FLOWERING CANNAS

Cannas are the most economical and effective plants employed in our Gardens. They bloom from early summer until frost in all sections of the country, succeeding in any sunny position in any kind of soil, but responding quickly to liberal treatment. For best results the beds should be spaded about two feet deep, and a generous amount of well-decayed manure of any kind thoroughly incorporated, and at all times freely watered.

They are most effective when planted in masses of one variety, setting out the plants about two feet apart. They are also very effective when planted in mixed borders, where their long flowering season insures a constant display of color. All varieties have green foliage unless otherwise specified.

LARGE-FLOWERING CANNA. AMBASSADOR

#### Five Novelty Cannas for 1926

Copper Giant. An immense flower on a very vigorous plant, color madder-red suffused with rose. 4 feet.

Gertrude. A seedling of Rosea Gigantea possessing all of the good qualities of its parent, but in color a lovely pale rosy pink with salmon and rose shadings.  $3\frac{1}{2}$  ft.

> Louis Cayeux. A strong vigorous giant flowered bright rosy scarlet; different from all others. 4 ft.

Mary Thilow. The bronze-leaved Mrs. Alfred Conard, one of the most admired varieties, color a delicate pale rosy salmon-pink, very free, foliage light bronze. \$2.00 each.

Sungold. Chinese orange overlaid with a touch of fiery scarlet and narrow golden yellow border, a dazzling free flowering variety.  $4\frac{1}{2}$  feet.

Price. Any of the above except where noted, \$1.00 each; the set of 5 for \$5.00.

#### Four Surpassing Cannas

A quartette of outstanding merit of recent introduction.

Enchantress. Unapproached in quality or beauty. Color a delicate old rose passing to light salmon as the flowers age. 41 ft.

Frau Dr. Klein. A free grower with tall erect stems supporting large trusses of immense well formed, very substantial flowers of a glossy carmine-red. 5 ft.

Golden Eagle. Very free and early, of a clear golden yellow, throwing its showy trusses well above the foliage. No other pure yellow equals it in all round worth and effectiveness. 4 ft.

The Ambassador. Its wonderful vigor, healthy bronze foliage and brilliant cherry red flowers combine to make this one of our most effective varieties. It has appropriately been referred to as the "Bronze leaved President;" it, however, blooms earlier and more freely than that justly popular variety. 35 cts. each; \$3.50 per doz.; \$25.00 per

Price. Any of the above, except where noted, 50 cts. each; \$5.00 per doz.; one each of the 4 sorts for \$1.50.

#### Twelve Superior Cannas

Candelabra. Vigorous habit of growth with tawny orangescarlet flowers on much branched stalks. 31 feet.

Carmine Beauty. Bright deep carmine flowers produced freely in large trusses well above the heavy dark green foliage. 4 ft.

Dazzler. Masses of fire-red flowers heightened by an orange suffusion completely cover the dark green foliage of this splendid and most effective variety.  $3\frac{1}{2}$  ft.

Favorite. The best yellow dotted with red. The yellow is intense and the dots not too pronounced add to its beauty without detracting from the golden mass. 41 ft.

Harmony. Great clusters of well formed, Geranium-red flowers, arranged in such a manner as to give the trusses an almost globular appearance; carmine bronze foliage.  $3\frac{1}{2}$  ft.

Hungaria. An ideal pink bedder, flowers large in good sized trusses produced very freely, color a beautiful clear rose.  $3\frac{1}{2}$  ft. Orange Bedder. Particularly attractive and desirable, color a bright orange with just enough scarlet suffusion to intensify the dazzling mass of color. 4 ft.

Rosea Gigantea. Large flowers in great abundance; the individual petals are often 21 inches across, of a deep rich rose, almost a coral carmine. 4 ft.

Salmonea. A distinct, intense shade of salmon-flesh. Flowers of medium size, very freely produced over a deep bronzy green foliage. 3½ ft.

Salmon Queen. The large flowers are of a deep salmon suffused with old rose; a vigorous upright grower. 4½ ft.

Verouna. Deep russet orange flowers of medium size form a strong contrast to the purple bronze foliage. 4 ft.

Washington. The best very dark red, the deep cardinal red flowers with slight orange suffusion make a cheerful showing.

PRICE. Any of the above varieties, 30 cts. each; \$3.00 per doz.; \$20.00 per 100. One each of the 12 Superior Cannas for \$3.00.

### NRY A.DREEK. DENAND GREENHOUSE PLANT

### DREER'S "PEERLESS" DOZEN CANNAS

This set contains twelve well tried varieties, all of which have been found worthy of being considered as leaders in their respective types and colors. Cheerfulness. Its name aptly describes the lively beauty of this charming variety. Bright fiery deep orange florets which are broadly bordered golden yellow. The large trusses are carried very erect over the massive foliage and are produced in great profusion. 31/2 ft. Eglantine. An unusual shade of carmine-salmon bordered and tipped with gold, a vigorous, free flowering, effective bedder.  $3\frac{1}{2}$  ft. Eureka. The best white. The large substantial flowers are very freely produced on vigorous upright stalks. 4½ ft. Fanal. An intense fiery cinnabar red that compels attention, an ideal grower, producing a great abundance of flowers on upright stems well above the foliage. 4 ft.

Mme. Crozy. The popular golden edged red, one of the first of the newer type of Cannas introduced from France and still among the leaders. 4 ft.

Gladiator. Deep yellow, freely dotted with red, a

popular bedder. 41 ft.

Nokomis. Very effective large deep crimson flowers well above the bronze green foliage; unique and effective.  $4\frac{1}{2}$  ft.

Queen Charlotte. Very free bright scarlet broadly bordered with golden yellow, distinct and attractive.  $3\frac{1}{2}$  ft.

Richard Wallace. Large canary yellow flowers, a well known popular variety. 4 ft.

The Gem. The immense trusses of flowers are borne on upright branching stems well above the foliage and are of deep cream or straw yellow color dotted with carmine; very attractive and unusually refined.

The President. The greatest red Canna, possessing every desirable quality. Of immense size, unsurpassed in vigor, penetrating color, and a free bloomer. 5 ft.

Uhlberg. Entirely distinct. The flowers expand very fully and are of a soft rosy carmine, the throat of the flower is of a creamy yellow as are also the edges of the petals.  $3\frac{1}{2}$  ft.

LARGE-FLOWERING CANNA. EUREKA

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. One each of the "Peerless" Dozen for \$2.50.

#### **Eight Fine Orchid-flowered Cannas**

The flowers of this type are of a different form and in general larger than those of the other varieties.

The colors range from clear canary-yellow to deepest red. No white or pure pink sorts have been developed in this type. They are robust growers and very showy.

Austria. Pure yellow, with faint scarlet dots on inner petals. 4½ ft.

Italia. Golden vellow and bright orange-scarlet. 4½ ft.

King Humbert. The most popular of all Cannas. Great orange-scarlet flowers surmount beautiful vigorous deep bronze foliage. 5 ft.

Mrs. Karl Kelsey. Large orange-scarlet, striped and flaked with golden yellow.

Statue of Liberty. An extremely vigorous grower with bronze foliage and large orange-scarlet flowers. 6 ft.

Wintzer's Colossal. Flowers frequently eight inches in diameter; bright scarlet; very effective, free-flowering bedding variety.

Wyoming. Bronze purple foliage, immense spikes of large massive orange flowers. 6 ft.

Yellow King Humbert. A sport from the bronze leaved red flowering King Humbert. Flowers are yellow dotted orange-The occasional reversion of a stalk of foliage and scarlet. flowers to the typical King Humbert makes a bed of this variety very interesting.  $4\frac{1}{2}$  ft.

Price. Any of the above, 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Special Offer. One each of the Eight Fine Orchid-Flowered Cannas for \$1.40.

#### Large-flowering Cannas in Separate Colors

The varieties of Cannas offered on this and the preceding page are the outstanding sorts of our very large collection, all of which are strictly first-class. Many planters are not particular as to variety so long as they get the wanted color; for such we offer at very low prices if the selection of variety is left to our choice, in the following colors.

Crimson, Scarlet, Pink, Carmine, Yellow, Yellow spotted red. White, Orange, \$1.50 per doz.; \$10.00 per 100; \$80.00 per 1000.

### 160 HENRY A.DREERS EN AND GREEN



FANCY-LEAVED CALADIUMS

#### Fancy-leaved Caladiums

No other summer foliage plant equals the Fancy Caladiums in rich and gorgeous, yet soft coloring. All of the varieties are of marvellous beauty for the furnishing of the conservatory during the summer months, for window boxes, or even for outdoor bedding in shady or semi-shady positions. Their culture is fully described in our book, "Dreer's Hints on the Growing of Bulbs." Price, 25 cts. per copy, or will be sent free to customers if asked for at time of ordering.

Our collection consists of more than fifty distinct and beautiful varieties. We offer special selections as under:

Choice Standard Varieties. 30 cts. each; \$20.00 per 100; set of 12 distinct sorts, \$3.00.

Extra Choice New and Rare Varieties. 50 cts. each; set of 12 sorts, \$5.00.

#### Caladium Esculentum (Elephant's Ear)

One of the most effective plants in cultivation for beds, borders, or for planting out upon the lawn; they are used extensively in many of the public parks where their decorative value is greatly appreciated. To obtain the best results it should be planted where it will obtain plenty of water and an abundance of rich compost. When full size it stands six to ten feet high, and bears immense light green leaves, three to four feet long by two and a half wide.

	Each	Per doz.	Per 100
Large Bulbs	\$0 30	\$3 00	\$20 00
First Size Bulbs	. 20	2 00	15 00
Second Size Bulbs	. 15	1 50	10 00 -

#### Cestrum Parqui (Night-blooming Jessamine)

An interesting tender shrub of easy cultivation, either for pot culture or for planting in the garden when the weather gets warm, with small greenish white flowers of delightful fragrance, which is dispensed during the night only. 25 cts. each; \$2.50 per doz.

#### Clerodendron

Balfouri. A beautiful greenhouse climber, and admirably suited for house culture, flowering most profusely with bright scarlet flowers, enveloped in a creamy-white calyx. Strong plants, 25 cts. each. Extra large plants, 50 cts. each.

#### Dreer's Select Dahlias

We offer on pages 139 to 154, a collection of nearly 300 varieties in the various types, probably the largest and most select list offered in this country.

#### Clivia Miniata (Imantophyllum)

A pretty lily-like plant of the easiest culture, and a most desirable house plant, it flowers during the spring and summer months, remaining in bloom for a long period. The flowers are about 2 inches long, and are borne in dense clusters from 10 to 20 flowers each; in color it is of a fine orange-red, shading to buff. 3 inch pots, 50 cts. each; 5-inch pots, \$1.50 each.

#### Extra Early Colossal or Midsummer Giant Cosmos

Indispensable summer and autumn blooming plants producing their artistic blossoms in lavish profusion. Plants ready May 1. We can supply White, Pink and Crimson. 10 cts. each; \$1.00 per doz.; \$8.00 per 100.

#### Crotons

Nothing can excel the beauty and richness of coloring that is found in this class of plants. They are beautiful as pot plants for the conservatory, making handsome specimens for decorative and exhibition purposes In the latitude of Philadelphia and southward they are wonderfully effective for summer bedding, presenting a glorious medley of rich variegated colors not found in any other class of plants.

We offer a choice assortment embracing the best standard varieties as well as the most desirable recent introductions.

Plants in 3-inch pots, \$1.00 each; collection of 12 varieties, \$10.00. Plants in 4-inch pots, \$1.50 each; collection of 12 varieties, \$15.00. Large plants, \$2.00, \$2.50 and \$5.00. each.

#### Cyperus (Umbrella Plant)

Alternifolius. An excellent plant for the house. Will thrive in any good soil, and always presents a green and attractive appearance. It may be grown as a sub-aquatic, and in any case should never lack a liberal supply of water. 25 cts. each; \$2.50 per doz.

#### Dieffenbachia

Brasiliensis. A handsome decorative plant for the warm conservatory with large foliage of a dark green color, profusely spotted with blotches of white and pale green. \$1.00 each.



CROTON

### HENRY A.DREER AND GREEN

#### **Decorative Dracaenas**

Bertha Andre. Heavy broad bronze foliage. 3-inch pots, 50 cts. each 4-inch pots, \$1.00 each.

Fragrans. An excellent house plant with broad dark-green foliage; grows under the most adverse conditions. 50 cts. and \$1.00 each.

Godsefflana. Entirely different from all other Dracaenas; of freebranching habit, forming compact, graceful specimens. Its foliage is of strong, leathery texture, rich, dark-green color densely marked with irregular spots of creamy-white. 3-inch pots, 35 cts. each; 4-inch pots, 75 cts. each.

Harmony. Broad green foliage with creamy white margin and pink edge. 3-inch pots, 50 cts. each; 4-inch pots, \$1.00 each.

Indivisa. This variety is used very extensively as a centre plant for vases, porch and window boxes, etc. It stands full exposure to the sun, and its long, narrow, graceful green foliage contrasts beautifully with other plants. 25 cts., 50 cts. and \$1.00 each.

Indivisa Douceti. A pretty variegated form, the green leaves being edged with white. Good specimens in 6-inch pots, \$3.00 each.

Indivisa Prince Albert. A beautiful and rare variety which, besides having the white edge of Douceti, has a bright bronzy-red midrib, distinct and attractive. Good specimens in 7-inch pots. \$5.00 each.

Juno. Large massive broad foliage, green, marked and edged creamy white and rose. 3-inch pots, 50 cts. each; 4-inch pots, \$1.00 each.

Massangeana. A beautiful variegated form of Fragrans with broad, green foliage, with a broad, golden-yellow band through the centre of each leaf 4-inch pots, 75 cts. each; 5-inch pots, \$2.00 each.

Mrs. Eugene Andre. One of the finest high colored varieties yet introduced with heavy bronzy foliage developing to an intense brilliant rosy-crimson. 3-inch pots, 50 cts. each; 4-inch pots, \$1.00 each.

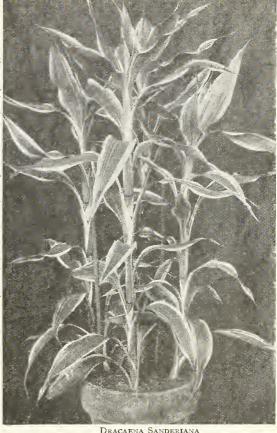
Sanderiana. A distinct and pretty variety with glaucous green foliage, edged with a broad border of creamy white. 3-inch pots, 35 cts. each. Bushy plants in 4-inch pots, \$1.50 each; bushy plants in 5-inch pots, \$2.90 each.



Truncatum. An interesting Cactus that was formerly extensively grown as a house plant for the window garden and which is well worthy of being reinstated. It produces large showy tubular shaped flowers of a rosy-red color late in winter or in early spring remaining in flower for several weeks. Good plants in 4-inch pots. \$1.00 each.

#### Eucharis (Amazon Lily)

Amazonica. A splendid plant for the warm conservatory, blooming at various seasons. It sends up stalks bearing several



pure white, star-shaped flowers, 4 inches across, delightfully fragrant. For cultural notes see our book, "Dreer's Hints on the Growing of Bulbs." 50 cts, each; \$5.00 per doz.

#### Farfugium

Argenteum. An extremely ornamental pot plant for the house with large circular leaves of a glaucous green color, prettily variegated with creamy white.

Grande (Leopard Plant). In this variety the large round leaves are densely spotted with creamy-white and yellow, very attractive. Either of the above 75 cts. each.

#### Ficus (Rubber Plant)

Australis. A rapid-growing compact, free-branching variety, with small, leathery, dark-green leaves. Very attractive when grown in bush form. 4-inch pots, 75 cts. each. Larger plants, \$1.00 and \$2.00 each.

> Elastica. The well-known Rubber Plant. 4-inch pot, 10 inches high, 75 cts. each; 6-inch pot, 20 to 24 inches high, \$1.50 each.

> Radicans Variegata. A trailing variety with very small foliage which is prettily variegated green and white. 50 cts. each.

Utilis. Entirely distinct and unlike the popular Rubber Plant, yet possessing the same hardiness. The leaves are thick and leathery, of a rich holly-green, with midrib and principal veins of ivory-white. Strong plants, \$1.00 and \$2.00 each.

#### **Fittonia**

Trailing plants, with handsome variegated foliage, most useful in the conservatory for planting on surface of pots or tubs containing specimen plants.

Argyroneura. Vivid green with network of pure white veins. Verschaffelti. Bronzy-green, with pink variegation. Either of the above, 25 cts. each.



## HENRYALDREER GARDENAND GREENHOUSE PLANTS PHILADELPHIA RA



POLYPODIUM MANDAIANUM SEEDLING

Pteris Wilsoni. Of compact habit, forming a very symmetrical plant. The hright green foliage is beautifully crested. 2½-inch pots, 15 cts.; 4-inch pots, 50 cts. each.

Pteris Victoriae. Has narrow graceful foliage of a deep green color elegantly variegated with silvery-white, one of the prettiest of the variegated varieties. 2½-inch pots, 15 cts. each; 4-inch pots, 50 cts. each

#### Ferns for Fern Dishes

We can supply the most desirable varieties for this purpose. 2½-inch pots, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

#### Genista

Fragrans. A most desirable spring-flowering plant, producing its fragrant, hright, golden-yellow flowers in the greatest profusion. As a window-plant of easiest culture it is unsurpassed. Especially desirable for Easter decoration. Fine plants in 4-inch pots. Flowering size. 75 cts. each.

#### Four Best Bedding Geraniums

The varieties offered are all semi-double flowering and are the hest of their respective colors.

Alphonse Riccard. Bright vermilion scarlet.

Beaute Poitevine. Finest salmon-pink.

Mme. Recamier. Pure white.

S. A. Nutt. Rich dark crimson.

30 cts. each; \$3.00 per doz.

#### Gloriosa (Climbing Lily)

Superba Rothschildiana. A splendid tropical climbing plant, easy to grow in a warm conservatory, grows 6 to 10 feet high, producing its gorgeous lily-like flowers, which opens a hright yellow, changing to a deep scarlet, in bloom through the summer and autumn months. 50 cts. each.

### DREER'S FINE FERNS

We offer helow hut a few of the more important Decorative

Adiantum Farleyense Gloriosa (*The Glory Fern*). An easy-growing form of that most beautiful of all Maiden Hairs Adiantum Farleyense. A splendid subject for the warm conservatory, hut not suited for house culture. Good plants in 4-inch pots, \$1.00 each.

Adiantum Cuneatum. This is the well-known fine-leaved Maiden-Hair variety so extensively used in connection with cut flowers. 3-inch pots, 25 cts. each.

Adiantum Wrighti. A comparatively new variety of the Maiden Hair type with large fronds which are of a particularly rich pleasing green color. 4-inch pots, 75 cts. each.

**Asplenium Nidus Avis** (Bird's Nest Fern). We have a splendid lot of this interesting fern which is well suited for house culture. 5-inch pots, \$2.00 each.

Cibotium Schiedei (Mexican Tree Fern). One of the most desirable and valuable Ferns in cultivation. 4-inch pots, \$1.00 each; 6-inch pots, \$2.50 each.

Cyrtomium Rochfordianum Compactum (Crested Holly Fern). Next to the Boston Ferns, the Holly Fern is the most satisfactory for apartment use. Foliage of rich glossy dark green, the pinnae or leaflets, hesides being wavy or undulated on the edges, are also deeply cut or toothed giving the plant a graceful and light appearance. 3-inch pots, 25 cts.; 4-inch pots, 50 cts. each.

Dayallia Lucida. A pretty dwarf growing Fern 12 to 15 inches high when fully developed with graceful dark green glossy foliage which stands the dry atmosphere of the living room without injury. 5-inch pots, \$1.00 each.

Nephrolepis Bostoniensis (Boston Fern). The original type with long graceful fronds. 4-inch pots, 50 cts.; 6-inch pots, \$1.50 each. Specimen plants in 10-inch tuhs, \$7.50 each.

Polypodium Mandaianum Seedlings. Fronds wavy and undulated and of an attractive glaucous-blue color; very hardy house plants. 4-inch pots, 75 cts. each; 6-inch pots, \$2.00 each. Specimen plants in 11-inch tuhs, \$7.50 each.

Pteris Alexandriae. The crested fronds of this pretty variety are variegated with silvery-white. 2½-inch pots, 15 cts.; 4-inch pots, 50 cts. each.

Pteris Rivertoniana. The most distinct and desirable of the taller crested forms of Pteris. 2½-inch pots, 15 cts.; 4-inch pots, 50 cts. each.



CRESTED HOLLY FERN (Cyrtomium)

## HENRYAJDREER GARDEN AND GREEN HOUSE PLANTS PHILADED HAR

#### Dreer's Select Gloxinias

One of the most charming and effective of summer flowering bulbs for the conservatory or window garden. We offer strong tubers of a very superior strain in choicest mixed colors, only 30 cts. each; \$3.00 per doz.

**Hydrangea Hortensis** 

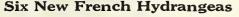
All of the varieties of Hydrangea Hortensis are extensively grown by florists for Easter Decoration as pot plants, but their chief value is the decorative effect which they produce when used for the porch, lawn or garden during summer.

The plant produces its flowers from well-matured buds of the previous season's growth, which, in unfavorable exposures, or under bad weather conditions, may become damaged by even a comparatively few degrees of frost, and, we, therefore, recommend tub culture.

In the fall, they may be placed in a light cool cellar or similar place, where they should be kept as cool as possible without freezing. During winter, they are to be kept comparatively dry, only enough water being supplied to prevent the roots from drying up.

In some soils, the flowers naturally come blue, occasionally the plants will flower pink one season and blue the next.

The most effective method to artificially produce blue flowers is to incorporate with each bushel of soil about one-half pound of alum, which should be broken up into pieces about the size of a hickory nut.



Caprice. The finest pure white, distinctive large flowers and trusses.

**Coquelicot.** An exceptionally bright carmine-rose, of splendid habit.

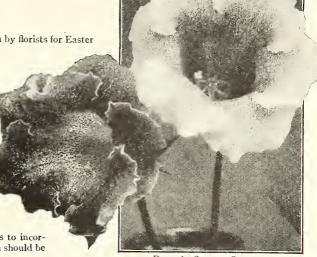
**Elmar.** The immense fringed flowers are of a deep rosy-carmine, very distinct.

Le Progres. A beautiful clear pink and one of the most prolific bloomers.

**Marechal Foch.** A very healthy grower naturally forming a well-shaped plant and freely producing flowers of a deep bright carmine. One of the greatest acquisitions to date.

Splendens. Glossy clear red, early and free.

Price. Any of the above varieties, strong 3-inch pots, 50 cts. each; 5-inch pots, \$1.00 each. The set of 6 varieties in 3-inch pots, \$3.00, or in the larger size in 5-inch pots, for \$6.00.



DREER'S SELECT GLOXINIAS

### French Hydrangeas

(Select Standard Varieties)

Baby Bimbenet. Large compact trusses of silvery rose.

E. G. Hill. Immense clear pink.

Lilie Mouillere. Beautiful carmine-rose.

Mme. E. Mouillere. The most popular white.

Mont-Rose. Very free, early, and almost everblooming pink.

Souvenir de Mme. E. Chautard. The most popular, early, free pink; frequently comes blue.

Strong young plants, 25 cts. each; \$2.50 per doz.; set of 6 varieties for \$1.25.

Strong plants from 5-inch pots, 60 cts. each; \$6.00 per doz.; set of 6 varieties for \$3.00.

Extra strong plants from 6-inch pots, \$1.00 each; \$10.00 per doz.; set of 6 varieties for \$5.00.



SPECIMEN HYDRANGEA HORTENSIS

#### Double Flowering Hydrangea, Domotoi

This splendid variety possesses all the valuable characteristics of the popular Hydrangea Otaksa, but produces beautiful double florets, which are far more lasting than the single flowers of Otaksa. It will thrive well wherever Otaksa flourishes, and thus prove just as useful for planting under similar conditions.

Young plants in 3-inch pots, 25 cts. each; \$2.50 per doz. Good plants in 5-inch pots, 60 cts. each; \$6.00 per doz.

#### Hydrangea Otaksa

This is the variety that is used so extensively at the Atlantic seashore resorts, producing immense heads of usually pink but sometimes blue flowers. We have a grand lot of plants specially prepared for summer flowering that will make a handsome display.

Young plants in 3-inch pots, 25 cts. each; \$2.50 per doz.

Good plants in 5-inch pots, 60 cts. each; \$6.00 per doz.

Strong plants 6-inch pots, \$1.00 each; \$10.00 per doz.

# ABNRYAJDREER GARDENAND GREENHOUSE PLANTS PHILADELPHIA R

#### Heliotropes (Cherry Pie)

Heliotropes are great favorites, principally on account of their delicious fragrance; they grow freely under glass, and may be planted in the open border during the summer. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Hibiscus Sinensis (Chinese Hibiscus)

Well-known evergreen tender shrubs which may be grown either in a pot or tub, or planted out during the summer. They flower freely during the entire summer, and even in the winter if kept in a light, sunny position in the house.

Aurantiacus. Fine double pure salmon.

Grandiflorus. Very large single rose.

Miniatus Semi-plenus. The finest and most brilliant semi-double, vermilion-scarlet, with flowers 4 inches in diameter.

Peachblow. Large double flowers, of a soft pink, with deeper centre.

30 cts. each; set of 4 sorts for \$1.00.

#### Hyacinthus Candicans

(Cape Hyacinth)

A snow-white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white, bell-shaped flowers. 20 cts. each; \$2.00 per doz.

### Ismene Calathina

(Peruvian Daffodil)

A grand summer flowering bulb, producing with great freedom large Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken up in October, and, after a few weeks' rest, potted and flowered in the house in the winter, or kept over for planting out another season. 25c. each; \$2.50 per doz.

#### English Ivy

Large plants, 4-inch pots, 50 cts. each; \$5.00 per doz. 5-inch pots, 75 cts. each; \$7.50 per doz. Extra large plants, in 7-inch pots, 6 ft. high, \$2.50 each.

Specimen plants trained in globe form, very decorative, see illustration, 12 inches in diameter in 6-inch pots, \$2.50 each; 14 inches in diameter in 8-inch tubs, \$5.00 each; 16 inches in diameter in 10-inch tubs, \$7.50 each.



Ismene (Peruvian Daffodil)



TRAINED ENGLISH IVY

## Jasminum Grandiflorum (Catalonian or Star Jasmine)

This is the old favorite sweet scented variety, a most desirable plant for the window garden producing its attractive white flowers almost continuously. 35 cts. each; \$3.50 per doz.

#### Jasminum Primulinum

The old-time favorite Jasminum Nudiflorum is especially admired on account of its early flowering, its flowers, in a sheltered position or against a warm wall, appearing as early as the middle of March. In this variety, an introduction from China, we have almost a counterpart, excepting that its flowers are fully double the size. These appear simultaneously with the leaves. The plant is not hardy north of Washington, but makes an excellent subject to train on a trellis as a pot plant; grown in this way its bright yellow flowers are much admired as a window plant. 25 cts. each.

#### Lagerstroemia Indica (Crape Myrtle)

This is one of the prettiest Shrubs and while hardy south of the Potomac requires protection in this latitude. Grown in large pots or tubs, specimens 6 to 8 feet high can be produced with little difficulty, and which for two or three months in summer will be covered with delicate soft pink flowers. Strong plants, \$1.00 each.

### Pandanus

(Screw Pine)

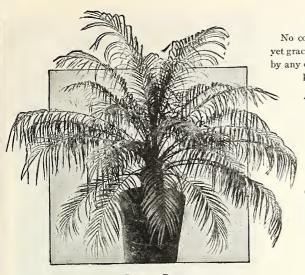
Veitchi. One of the finest decorative plants for the house graceful foliage, broadly striped with cream-white on a green ground. 4-inch pots, \$1.00 each; 6-inch pots, \$2.50 each; 7-inch pots, \$3.50 each.

#### Passiflora (Passion Flower)

**Pfordti.** The best variety for outdoors in summer; flowers light blue, suffused with rose and borne quite freely. 50 cts. each.

**Princeps.** This is one of the best greenhouse climbers, a rare and showy variety with bright red flowers. \$1.00 each.

## HENRYAJDRIFFR GARDENAND GREENHOUSE PLANTS PHILADENDHAPA



PHŒNIX ROEBELENI

Kentia Forsteriana. This splendid variety is very similar to K. Belmoreana, but of stronger growth, with broader, heavier foliage.

Inch pots	Inches high	Each	Inch pots	Inches high	Ea	ich
3	12	\$0 50	6	30	\$3	00
4	15	1 00	7	36	5	00
5	24	2 00	7	42 .	7	50

Kentia Forsteriana (Made-up Plants). These are specimens made by planting several plants together; very useful decorative specimens.

_					
	Inches high	Each	Tubs	Inches high	Each
5-inch pots	20	\$2 50	10-inch	48	\$20 00
6-inch pots	30	4 00	10-inch	54	25 00
7-inch tubs	36	7 50	12-inch	60	35 00
7-inch tubs	40	10 00	12-inch	66	50 00
8-inch tubs	42	12 50			
8-inch tubs	45	15 00			

Phoenix Canariensis. We have a nice stock of large plants of this useful decorative Palm and offer as under.

of this useful decorative faith and offer as under.		
Ţ	Cach	1
10-inch pots, 3½ to 4 feet high\$1	2 50	)
12-inch tubs, $3\frac{1}{2}$ to 4 feet high	5 00	)
12-inch tubs, 4 to $4\frac{1}{2}$ feet high	0 00	)
12-inch tubs, $4\frac{1}{2}$ to 5 feet high	5 00	)
12-inch tubs, 5½ feet high	0 00	)
14-inch tubs, 6 to 6½ feet high	5 00	)

Phoenix Roebeleni. The most graceful of the Phoenix, and a Palm which has become one of the most popular for room decoration. The plant is of vigorous growth, and its gracefully, recurving leaves, with very narrow dark green pinnae give it a lightness and airiness not surpassed, if equalled, by Cocos Weddeliana; at the same time it is as hardy as a Kentia, succeeding admirably as a house plant.

Eac	CH
3-inch pots, fine young plants\$0	50
4-inch pots, fine young plants 1	00
5-inch pots, specimen plants 2 (	60
6-inch pots, specimen plants	50

### **DECORATIVE PALMS**

No collection of plants is complete without palms. Their bold, majestic, yet graceful foliage lends a grandeur and magnificence that cannot be obtained by any other class of plants, and no decoration, whether in the conservatory, hall or sitting room, is complete without them.

**Areca Lutescens.** One of the most graceful and beautiful Palms in cultivation; the foliage is of a bright, glossy green, with yellow stems.

							Ea	ac	h
3-inch pots,	bushy	plants,	12	to	15	inches	high\$0	5	50
4-inch pots,	bushy	plants,	15	to	18	inches	high	7	75
5-inch pots,	bushy	plants,	18	to	24	inches	$\mathrm{high}1$	5	60
6-inch pots.	bushv	plants.	24	to	30	inches	high 2	5	50

Cocos Weddeliana. The most graceful and elegant of all Palms. Its slender, erect stem is freely furnished with its gracefully arching leaves, of a rich green color. The sizes offered are admirable for fern dishes. Young plants in 2½-inch pots, 35 cts. each; 3-inch pots, 12 inches high, 50 cts. each.

**Kentia Belmoreana.** The Kentias are the hardiest palms in cultivation. They are of slow growth, and are less affected by the dust and dry atmosphere of the house than any others. The variety here offered is of dwarf, spreading habit, with fine rich, dark green foliage.

aut Secon		-		
3-inch pots,	12 inches	high\$	0	50
4-inch pots,	15 inches	high		75
5-inch pots,	18 inches	high	2	00
6-inch pots,	24 inches	high	3	00
6-inch pots,	30 inches	high	5	00
7-inch pots,	36 inches	high	7	50



MADE-UP PLANT OF KENTIA FORSTERIANA

## GARDENAND GREENHOUSE PLANTS PHIMDHOPHIAPA

#### Pennisetum (Fountain Grass)

Tender ornamental grasses, valuable either as individual specimens in the garden or for massing, while as for border plants for beds of Cannas or Caladiums nothing equals them.

Macrophyllum Atrosanguineum (Crimson Fountain Grass). Foliage gracefully recurved of a pleasing dark metallic, coppery-bronze and tawny crimson plumes, attains a height of about 4 feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Cupreum. Similar in the dark coppery-bronze color of its foliage to the variety above, but with much narrower leaves; grows about 3 to 3½ feet high. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Rueppelianum (Purple Fountain Grass). Grows about 3 feet high, producing long, graceful green foliage and purplish plumes. Young plants ready in May. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

#### Pentstemon Gloxinioides

As bedding plants these rank in importance with Petunias, Phloxes, etc. They grow about two feet high, bearing 10 to 12 inch long spikes of Gloxinia-like flowers throughout the summer. We offer 6 very distinct large flowered beautiful varieties.

Appleblossom. White delicately rimmed with appleblossom pink.

Amaranth. Amaranth-rose, the white throat beautifully bordered, striped and flecked with violet rose.

Flamingo. Madder-crimson, throat white, faintly splashed with light carmine.

Firecracker. White, flushed and edged with bright Geranium-red, throat white.

Sweet Violet. White bordered with soft violet shading to a pure white throat.

Violet Bells. Brilliant violet with pure white throat.

25 cts. each; \$2.50 per doz.; \$18.00 per 100; the set of 6 for \$1.25.

## Dreer's Superb Single-Fringed Petunias

Our own strain of the finest large-flowering single-fringed sorts of this useful bedding plant, and invaluable for porch and window boxes, flowering continuously from early in the summer till frost. Ready May 1st. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

#### Philodendron or Monstera

Pertusum. An interesting hothouse plant of climbing habit with large leaves which are peculiarly cut and perforated. \$1.50 each.



CRIMSON FOUNTAIN GRASS (Pennisetum)

#### Phyllocactus

Named Hybrids. Beautiful flowering plants closely allied to the Cacti, with thornless leaf-like stems. The flowers, which often measure eight inches in diameter, are long, somewhat trumpet-shaped, consisting of several rows of petals, which in color range from pure waxy white to deep crimson, and are freely produced on well-ripened stems in spring. They are of easy culture, should be confined to small pots and sparingly watered. We offer a choice selection of 12 named varieties 50 cts. each. Set of 12 for \$5.00.

## Phyllocactus Latifrons (The Queen Cactus)

This interesting Cactus opens its flowers at night; these are frequently from 6 to 8 inches long, and 5 to 6 inches in diameter, of a delicate creamy white color. 75 cts. each.

#### Plumbago

Capensis. Flowers at all seasons. A fine plant for pot culture or the border; producing spikes of pretty, light blue flowers.

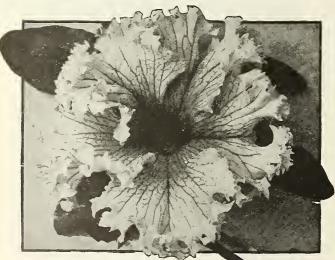
Capensis Alba. Identical to the above, but with pure white flowers.

Coccinea Superba. Long spikes of showy satinycarmine flowers; a fine pot plant for the window garden. 18 inches.

Price. Any of the above, 25 cts. each; \$2.50 per doz.

#### Punica (Pomegranate)

Granatum Legrelli. A splendid shrub, hardy as far north as Washington. A grand subject for the lawn, producing its large, showy, double orange-scarlet flowers the entire summer. It is best grown in a large tub, and is easily wintered dormant in a cool cellar. 6-inch pots, \$1.00 each.



DREER'S SUPERB SINGLE-FRINGED PETUNIAS

## HENRY A-DREER GARDEN AND GREENHOUSE PLANTS PHILADELPHIA PA

Mexican Everblooming Single Tuberoses

## Salvia Splendens "America"

(Scarlet Sage)

This is the finest of all the Scarlet Sages, being the earliest, freest and most continuous bloomer. It is also the most uniform in habit of growth. One of the most effective bedding plants in cultivation. Ready May 1st. 20 cts. each; \$2.00 per doz; \$15.00 per 100.

STIGMAPHYLLON CILIATUM

#### Sansevieria

**Zeylanica Laurenti.** This variety, in addition to the variegation shown in the ordinary sort, has a band of creamy yellow varying from  $\frac{1}{4}$  to  $\frac{1}{2}$  inch on each edge of the leaves, which adds greatly to its decorative effect. 4-inch pots, \$1.00 each. Large plants in 6-inch pots, \$3.00 each.

#### Senecio

**Leucostachys.** This is the prettiest white leaved bedding plant we know; its foliage is somewhat on the style of the old Dusty Miller, but with much finer cut, white tomentose or woolly foliage. It is an interesting plant for the mixed border and an excellent edging plant for beds of Cannas, Scarlet Sage, etc. 25 cts. each; \$2.50 per doz., \$18.00 per 100.

#### Stephanotis

Floribunda. One of the most charming hothouse climbers, growing rapidly, with long, glossy, deep green foliage, and producing clusters of pure white, deliciously fragrant flowers. \$1.50 each.

#### Stigmaphyllon Ciliatum (Brazilian Golden, or Orchid Vine)

One of the prettiest tender climbers in cultivation, with large yellow, orchid-like flowers, produced very freely during the summer months. It is especially adapted for training over the pillars or on the wall of a conservatory, but will do equally well in the open air. 50 cts. each.

#### Thunbergia

Erecta. A greenhouse shrub flowering almost the year round bearing large, showy deep purple flowers with orange-yellow throat. A most satisfactory plant for the window garden; 50 cts. each.

#### Tigridia

(Tiger or Shell Flower)

Pavonia Grandiflora. A showy bulbous plant suitable for the mixed border which can be handled in the same manner as Gladiolus. It grows about 18 inches high and produces freely during the greater part of the summer large bright crimson flowers, the centre spotted with yellow. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### **Tuberoses**

**Double Pearl.** One of the most delightfully fragrant and beautiful of the summer flowering bulbs. For flowering in the open, plant about the middle of May, or as soon as the ground becomes warm. Strong flowering bulbs, 10 cts. each. 75 cts. per doz.; \$5.00 per 100.

Mexican Everblooming. This charming single pure white variety begins to flower in July and continues throughout the season, each bulb throwing from 2 to 5 flower spikes in succession Delightfully fragrant. 10 cts. each; 75 cts. per doz.; \$5.00 per 100.

#### Vinca

Major Variegata (Variegated Periwinkle). One of the very best plants for vases, and for trailing over the edges of window boxes, etc. Leaves glossy-green, broadly margined creamywhite; blue flowers. Strong plants in 4-inch pots, 35 cts. each; \$3.50 per doz.

#### Zephyranthes

(Zephyr Flower or Fairy Lilies)

Beautiful dwarf, bulbous plant, very effective for massing in the border flowering with great profusion during the summer. They are also suitable for pot culture.

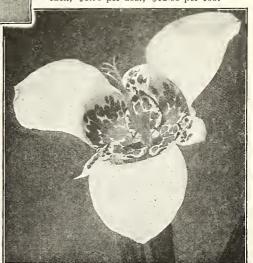
**Alba.** Pure white. 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

Rosea. Large rose-colored. 20 cts. each; \$2.00 per doz.

#### Zinnias

(Youth and Old Age)

Dreer's Giant Double. An extra large flowering strain of this popular summer-flowering annual, growing about 3 feet high, with colossal flowers in a great variety of colors. Mixed colors, ready May 10th. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.



TIGRIDIA

## DREER'S SELECT

# Hardy Perennial Plants



A HARDY PERENNIAL BORDER

The growing popularity of the **Old-Fashioned Hardy Garden Flowers**, the inhabitants of the perennial garden is not at all surprising when we consider the many varied and pleasant changes which take place throughout the entire growing season in a well-arranged hardy border, in which every week—yes, every day—brings forth something fresh and new to interest and delight even the most critical. Beginning in April, the early-flowering varieties open their flowers often before the snow has entirely disappeared, and continue, with constant changing variety, throughout the summer until late in the fall, when only severe freezing weather will stop such persistent late-blooming kinds as Japanese Anemones, Pompon Chrysanthemums, Gaillardias, Eupatoriums, Tritomas, etc.

Twenty-five years ago there were very few Hardy Perennial Borders, but to-day almost everyone who is fortunate enough to have even a small garden devotes at least a part of it to hardy plants.

Many not thoroughly familiar with this class of plants have an idea that nothing but a large field-grown clump will give satisfactory returns the first season. This, as experience has taught us, is in most instances a mistake. A vigorous plant of proper size will, in nearly every case, give quicker and better returns than the best so-called "field-clumps." The majority of the stock offered in this catalogue is pot grown. This does not mean that the plants have been altogether pot-grown, but that they have been field-grown and dug and potted up during the fall months, and such stock can be planted, even late in the spring, with practically no loss, which, in the case of clumps, is often quite serious.

We have prepared a leaflet on

#### THE MAKING AND CARE OF AN OLD-FASHIONED HARDY BORDER

showing plans and giving list of suitable plants for positions either in sun or shade. Copies free on request.

#### DREER'S COLLECTIONS OF HARDY PERENNIAL PLANTS

The list of Hardy Perennial Plants which we offer in our Garden Book is admitted to be one of the most complete and up-to-date collections in the country, and we are continually adding all the new, rare and desirable sorts.

While we are not in the landscape business and cannot undertake the preparation of plans for planting or laying out of grounds we have had prepared by a competent landscape architect a series of Plans of Hardy Borders with a list of suitable plants for positions either in sun or shade. We will be pleased to send a leaflet containing same free on application. We also offer customers who are not acquainted with the different sorts the following collections, all in good, strong roots, which when once planted will, with little care, keep the garden gay with flowers from the time frost leaves the ground until late in autumn. These collections are made up of species and varieties strictly of our selection, and we are unable to submit list of contents, as the assortment varies at different periods during the planting season.

12 distinct species, our selection	50 distinct species and varieties, our selection\$8 00
25 distinct species, our selection	100 distinct species and varieties, our selection15 00

NOTE—All Plants, Roots and Bulbs are forwarded by express, purchaser paying charges. If wante by parcel post add to value of order in accordance with rates given on page 119.

# DREERS' SELECT HARDY PERENNIAL PLANTS

🕼 All plants are forwarded on receipt of order unless instructed to the contrary, and are sent by Express, purchaser paying charges. We can forward most plants by Parcel Post, and if wanted sent in this way, add to value of order in accordance with note on page 119.

#### Acanthus (Bear's Breech)

Mollis Latifolius. A handsome decorative plant of stately effect, with deeply\_ toothed, heart-shaped leaves, 2 feet long by 1 foot wide, either for planting as single specimens on the lawn or in the border, or for grouping with other plants for sub-tropical effect, producing 3 feet high spikes of curious rose-colored flowers during August and September. The ornamentation of the Corinthian column is said to have been suggested by the leaf of this plant. 35 cts. each; \$3.50 per doz.

#### Achillea (Milfoil or Yarrow)

Filipendulina (Fern-leaved Yarrow). A showy sort with dense heads of golden vellow flowers. 3 feet. June and July.

Millefolium Roseum (Rosy Milfoil). Finely cut deep green foliage, flowers pink in dense heads; 18 inches high, and flowers all summer.

Ptarmica Fl. Pl. "The Pearl." Pure white flowers borne in the greatest profusion the entire summer on strong, erect stems, 2 feet high; as a summer cut flower it is of great value. (See cut.)



ACHILLEA PTARMICA FL. PL. THE PEARL

- Boule de Neige (Ball of Snow). An improvement on The Pearl; the flowers, while not quite so large, are of more perfect form, with fuller centres, which makes it appear purer in color.

Tomentosa (Woolley Yarrow). Handsome cut foliage and bright yellow flowers in a multitude of flat heads during June; height about 12 inches.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Aconitum (Monkshood or Helmet Flower)

Aconites form bushy clumps, and are invaluable for planting under trees or in shady or semi-shady positions.

Fischeri. A dwarf variety growing 18 inches high, with very large pale blue flowers in September and October.

Spark's Variety. The darkest blue of all; 30 inches high; flowers in June.

#### 35 cts. each; \$3.50 per doz.; \$25.00 per 100. Aegopodium (Bishop's Weed)

Podagraria Variegata. Pretty green and yellow variegated foliage, makes a pretty individual specimen and a neat border or edging for a bed of shrubs. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Aethionema (Lebanon Candytuft)

Beautiful shrubby alpines of spreading habit flowering from May to August, well adapted for the rockery or the border. 12 to 15 inches.

Grandiflorum. Dense spikes of rose color.

Persicum. Deep rose color.

### 35 cts. each; \$3.50 per doz.

#### Agrostemma (Rose Campion)

Stout, erect-growing plants with silvery foliage, which contrasts well with the showy flowers, which are produced during June and July.

**Coronaria** (Mullein Pink). Bright rosy-crimson;  $2\frac{1}{2}$  to 3 feet.

Alba. A pure white variety.

Flos Jovis (Flower of Jove). Deep pink flowers on 12-inch high stems.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Ajuga (Bugle)

A useful plant for the rockery and for carpeting the ground, particularly in shady positions, as under trees where grass will not grow; flowers in May and June. 6 to 8 inches. Genevensis. Deep blue flowers.

Reptans Rubra. Bronzy foliage, blue flowers.

- Multicoloris. Foliage prettily spotted and variegated with yellow, brown and red. 30 cts. each; \$3.00 per doz.; \$18.00 per 100.

#### Alyssum (Mad Wort)

Rostratum. Bright golden yellow flowers in June and July. 1 foot. Saxatile Compactum (Basket of Gold, Gold Tuft, Rockmadwort). An indispensable plant for the rockery or border, growing 1 foot high and producing in May masses of broad, flat heads of bright yellow flowers.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.



ACONITUM

#### Anemones (Windflowers)

Hupehensis. A perfect little gem closely allied to Anemone Japonica which in a miniature form it resembles. The plant grows from 18 to 24 inches high and from early in August until late in autumn, produces an abundance of flowers about 1½ inches in diameter, of a pleasing mauve-rose. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Pulsatilla (Pasque Flower). Grows from 9 to 12 inches high and produces violet or purple flowers during April or May. An interesting plant for the rockery or well-drained border. 30 cts. each; \$3.00 per doz.

- Rubra. A dark red form of above. 30 cts. each; \$3.00 per doz.

Sylvestris (Snowdrop Windflower). Large nodding sweet scented flowers, lavender-tinted white, solitary or two together, pretty drooping buds and finely cut foliage; prefers a semi-shaded position 30 cts. each; \$3.00 per doz.

## Anemone Japonica (Japanese Windflower)

These beautiful Windflowers are among the most important hardy plants. While they begin blooming in August they are more especially valuable on account of their continuing in full beauty till cut down by hard frost. All are excellent for cutting, lasting in good condition for many days. The plants grow 2 to 3 feet high, are perfectly hardy if given the protection of 2 or 3 inches of leaves or litter during the winter.

Japonica Alba. Large, snowy-white; very chaste.

Japonica Rubra. Beautiful rosy-red; stamens bright yellow.

Queen Charlotte. Very large semi-double flowers of La France pink, a color that is rare among hardy plants.

Whirlwind. Large, semi-double pure white flowers, very free.

Price. 30 cts. each; \$2:50 per doz.; \$18.00 per 100. Set of the 4 sorts for \$1.00.

## Three New Anemone Japonica

A wonderfully improved strain possessing a vigorous strong habit of growth not found in the older varieties.

Louise Whink. Very large double pure white.

Max Vogel. Large semi-double light rose color.

Richard Ahrens. Large double white tinted pink.

50 cts. each; \$5.00 per doz.



ANCHUSA ITALICA, DROPMORE VARIETY

#### Amsonia

Salicifolius. A stout, shrub-like plant, growing about 2 feet high, with terminal spikes of light steel-blue flowers, desirable to intersperse in clumps in the front row of the shrubbery border. 35 cts. each; \$3.50 per doz.

### Anchusa Italica

#### (The Improved Italian Alkanet or Bugloss)

The improved Alkanets justly take a front rank among early summer flowering perennials. The rich blue tones of their flowers fill a vacancy in this color, of which there is never a superabundance, particularly during their flowering period which covers the months of May and June. They form much branched specimens 3 to 5 feet high, each branch terminated by a large, pyramidal, graceful spike of blue flowers, and while the habit of the plants are strong and vigorous they are not at all coarse. Of easy culture in any good garden soil and a sunny position. Very effective either in solid beds or in the hardy border.

Dropmore Variety. Rich gentian blue. | Opal. A splendid lustrous light blue. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

## Anchusa Myosotidiflora

An entirely different and distinct dwarf species from the Caucasian mountains growing but 10 to 12 inches high, producing during April and May sprays of beautiful Forget-me-not-like flowers of a rich hue. 50 cts. each; \$5.00 per doz.

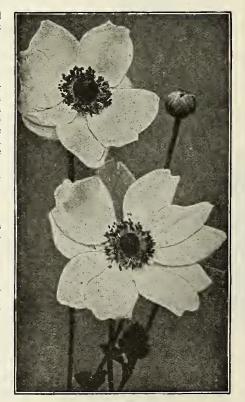
#### Antennaria (Cat's Ear)

Tomentosa Candida. A neat alpine plant of spreading habit, 3 to 6 inches high with silvery white foliage and clusters of white flowers. An attractive plant for the rockery and useful for bedding or edging. 35 cts. each; \$3.00 per doz.; \$18.00 per 100.

#### Anthemis (Marguerite)

**Tinctoria.** This hardy Marguerite is one of the most satisfactory summer-flowering perennials, succeeding in the poorest soil; of bushy habit, growing about 15 inches high, and producing its large, golden-yellow, daisy-like flowers continuously during the entire summer.

Alba. Creamy-white flowers with yellow center.
 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



Japanese Anemone

## Aquilegias, or Columbines

The Columbines are one of the most elegant and beautiful of hardy plants, producing their graceful spurred flowers on stems rising 2 feet or more above the beautifully divided foliage, and should be planted wherever their presence will serve to lighten up a too stiff and formal planting, for no other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut flowers.

They are not at all particular as to soil or location, although they prefer a sandy loam and a moist but well drained sunny position, and usually make themselves at home in any hardy border or rockery. Their period of flowering covers the late spring and early summer months. Taken as a whole, they are a most important part of the hardy garden, and should be grown in quantity by every lover of old-fashioned garden flowers.

**Dreer's Long-spurred Mixed Hybrids.** This is the most admired type of Columbines. The plants are of strong, thrifty growth. The flowers of largest size vary in color through charming tones of cream, pink, lavender, blue, white, red, etc., hardly any two being exactly alike.

Dreer's Long-spurred Pink Shades. A special selection of the greatly admired pink shades of this most popular type.

Canadensis. The native bright red and yellow variety, and one of the brightest.

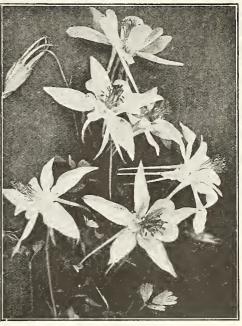
Chrysantha (Golden Columbine). Bright yellow long-spurred flowers.

Helenae. Large blue flowers and wide expanded white corolla.

Nivea Grandiflora. A splendid robust growing large pure white.

Skinneri. Petals yellow with long red spurs.

**Price.** 30 cts. each; \$2.50 per doz.; \$18.00 per 100. One each of the 7 sorts for \$1.50.



DREER'S LONG-SPURRED AQUILEGIA OR COLUMBINE

## Anthericum (St. Bruno's Lily)

**Liliastrum Major.** A charming border plant with rush-like foliage and 18 to 24 inch high racemes of small white lily-like flowers. 35 cts. each; \$3.50 per doz.

#### Arabis (Rock Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for edging and for the rock garden, but does equally well in the border, forming a dense carpet, completely covered with pure white flowers. It is nice for cutting, and lasts for a long time in bloom. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Flore-pleno. A very pretty double flowering form of the above. 35 cts. each;
 \$3.50 per doz.;
 \$20.00 per 100.

-Variegata. Same as above but with the foliage prettily variegated with creamy white. 50 cts. each; \$5.00 per doz.

### Armeria (Sea Pink or Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff wiry stems, from 9 to 12 inches high. They flower more or less continuously from early spring until late in fall. Very useful in the rockery as well as in the border.

Cephalotes Rubra. A strong growing variety with large heads of crimson-red flowers.

-Rosea. Large heads of rose-pink flowers.

Laucheana Rosea. Bright rose.

Maritima Alba. A pretty pure white.

30 cts. each; \$3.00 per doz.; \$18.00 per 100.

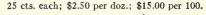
#### Artemisia

A most useful class of plants, either for the border or for filling in within the shrubbery. With the exception of the variety Lactiflora they are not remarkable for their flowers; The foliage of the sorts offered is very ornamental. All the varieties excepting Lactiflora stand cutting down to 5 or 6 inches when used in carpet or ribbon bedding.

**Abrotanum** (Old Man, or Southern-wood). Dark green, finely cut foliage, with pleasant aromatic odor; 2 feet.

Lactiflora (Hawthorn Scented Mugwort). A most desirable and effective plant either for the border or to plant among shrubbery; it is of strong free growth with erect stems  $3\frac{1}{2}$  to  $4\frac{1}{2}$  feet high terminated with great panicles of Astilbe-like, Hawthorn-scented creamy white flowers produced from the latter part of August to the end of September on account of which it is particularly valuable, being unlike any other plant in bloom at that time.

Stelleriana (Old Woman). Deeply-cut foliage; much used in carpet bedding, 18 inches.





ARTEMISIA LACTIFLORA

## 172 /HENRYA.DREERS



HARDY ASTERS, OR MICHAELMAS DAISIES

#### Asclepias (Butterfly Weed)

Tuberosa. Very showy native plants, about 2½ feet high, producing flowers of brilliant orange-scarlet during July and August. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Asphodelus (Asphodel, King's Spear)

Luteus. An effective plant for the border with swordlike foliage and 3 feet high spikes of fragrant yellow lily-like flowers in July. 30 cts. each; \$3.00 per doz.

**Dwarf Alpine Asters** 

Alpinus. Indispensable for the rockery or edge of hardy borders grows 6 to 10 inches high, showy bluish-purple flowers in May and June.

Albus. Identical to the above, but with pure white flowers.

Sub-coeruleus. Forms a dense tuft of leaves, from which issue many leafless stems 12 inches high, bearing in June and July massive bluishviolet flowers 3 inches in diameter.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Summer-flowering Hardy Asters

Amellus Elegans. Grows from 12 to 15 inches high and produces large showy flowers of a rich bluish-violet during July and August. Its freeflowering habit and compact growth makes it a most desirable subject for the front of the border. 35 cts. each; \$3.50 per doz.

- King George. The most beautiful of the summer flowering Asters, very large flowers in large trusses of a rich bluish-violet; being slow to propagate

this gem is always scarce. 75 cts. each.

- Lutetia Major. Large narrow petaled flower of a most pleasing light lavender-violet. August and September, 18 to 24 inches. 35 cts. each; \$3.50 per doz.

Japanese Hardy Aster

Mauve Cushion. An entirely distinct species. It forms a circular cushionlike plant  $2\frac{1}{2}$  feet across, rarely exceeding 9 inches in height, the flowers, of delicate, soft mauve, with silvery white reflection, measure over 11/4 inches in diameter, and are produced in such lavish profusion as to completely cover the plant; the blooms begin to expand early in October, but are not at their best until November. 35 cts. each; \$3.50 per doz.

Astilbe

This collection includes the best of the latest novelties, all are varieties of strong vigorous growth producing many branched feathered heads of flowers during June and July. They succeed best in a half-shady moist position in any ordinary garden soil.

Marguerite Van Rechteren. Finely fringed flowers, bright red tinged with dark lilac. 4 to 5 feet.

Metta Immink. Dense plumes of pink flowers, 3 feet.

Rose Pearl. Pearly shell pink, 2½ feet.

Vesta. Very graceful plumes of light lilac-rose.

White Pearl. Dense pyramidal plumes of silvery white,  $2\frac{1}{2}$  feet. 50 cts. each; \$5.00 per doz. Set of 5 sorts, \$2.25.

#### Fall-flowering Hardy Asters (Michaelmas Daisies, or Starworts)

These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom during September and October, a season when most other hardy flowers are past, and for the best effect should be planted in masses of one color. They grow freely in any soil. The collection offered below is made up of the choicest varieties only.

Anita Ballard. Light lobelia blue, early and free; 3 feet.

Belgian Queen. Attractive bluish-lilac; 4 feet.

Blue Gem. Large rich violet blue; 3 feet.

Blushing Bride. White with just a tint of pink; 3 feet.

Brussells. Very large light lavender blue; 4 feet. Capitaine. Light lavender blue;  $4 \text{ to } 4\frac{1}{2}$  feet.

Dick Ballard. Large, distinct, rose tinted lavender; 3 feet.

Emilie Thoury. Light ageratum blue; 3 feet. Enfant de Vitry. Distinct semi-double lilac mauve, very free; 2½ feet.

Gerbe d'Azur. A striking large light blue; 3 feet. Grace Sweet. Rich dark blue;  $4\frac{1}{2}$  feet. King of the Belgians. Light lobelia blue; 3 feet.

Laevis. Light heliotrope; 4 feet.

Liege. Large soft rosy pink; 2½ feet. Maggie Perry. Light bluish violet with lighter centre; 3 feet.

Malines. Pretty rosy violet; 4 feet.

Miss Eisele. Very large lavender blue; 3 feet.

Mons. Distinct reddish violet; 3 feet.

Novae angliae. Bright violet-purple; 4 feet. -Roseus. Bright purplish-mauve; 4 feet.

Novae angliae Mrs. C. L. Hutchinson. The best of the rosy

pinks: 4 feet.

Novi Belgii Climax. One of the best and showiest, with large pyramidal spikes of large light lavender-blue flowers; very free; 5 feet.

Novi Belgii White Climax. A counterpart of above with white flowers

Novi Belgii St. Egwin. A pleasing soft rosy-pink, 3 to 4 feet.

Rachel Ballard. Distinct rosy violet-blue; 3 feet.

Sam Banham. Large feathery pure white, one of the earliest; 3 feet.

Snowflake. Very free, pure white; 18 inches.

Tataricus. Distinct large bluish-violet; very late; 6 feet.

The President. Large light bluish-violet; 4 feet. Wonder of Colwall. A lovely pale blue; 3 feet.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 30 varieties for \$6.00.



ASTILBE

# HENRYADREER HARDY PERENNLAL PLANTS PHILADEIDHAR

#### Aubrietia (Rainbow Rock Cress)

Pretty dwarf growing plants suitable for the rockery or for the edge of the border, they form masses of silvery green foliage and sheets of various colored flowers in spring and early summer. Choice mixed varieties, 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Baptisia (False Indigo)

Australis. A strong-growing plant, about 2 feet high; suitable either for the border or wild garden, with dark green, deeply-cut foliage and spikes of dark-blue flowers in June. 25 cts. each; \$2.50 per doz.

#### Bellis Perennis (English Daisy)

Improved double-flowering, white and pink. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

#### Bocconia (Plume Poppy, or Tree Celandine)

Cordata. A noble, hardy perennial, beautiful in foliage and flower, admirably adapted for planting in the shrubbery borders, centre of beds and in bold groups in almost any position. It will grow in any soil or situation, attaining from 6 to 8 feet in height; flowers in terminal panicles, of a creamy-white color during July and August. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

### Boltonia (False Chamomile)

Among the showiest of our native hardy perennial plants with large, single Aster-like flowers. The plant is in bloom during the summer and autumn months, and with its thousands of flowers open at one time produces a very showy effect.

Asteroides. Pure white; very effective; 5 to 7 feet.

Latisquama. Pink, slightly tinged with lavender; 4 to 6 feet.

- Nana. Identical to the type but grows only 2 feet high.

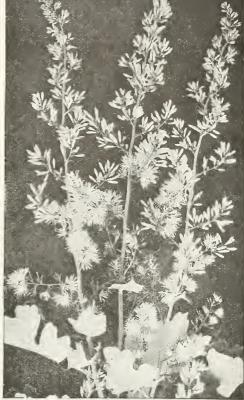
25 cts. each; \$2.50 per doz.; \$18.00 per 100.

## Calimeris (Star Wort)

Incisa. An attractive, free flowering plant; grows 12 to 18 inches high, producing from July to September daisy-like, pale, lavender flowers, with yellow centre. 25 cts. each; \$2.50 per doz.

#### Callirhoe (Poppy Mallow)

Involucrata. An elegant trailing plant, with finely divided foliage and large saucer-shaped flowers of bright, rosy-crimson, with white centres, which are produced all summer and fall. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.



BOCCONIA CORDATA

#### Caltha (Marsh Marigold)

Palustris. Effective hardy perennials, of much value in marshy places and by the side of streams and ponds; grow about a foot high, with bright yellow single flowers in early spring. 30 cts. each; \$3.00 per doz.

## Campanulas, or Bellflowers

Indispensable, hardy garden flowers, of much variety of form, some being of tall and imposing habit, while others are dwarf compact little plants, suitable for edging, rockwork, etc. They like a good, rich soil, and last much longer in bloom if planted in a half shady place. All of the taller growing kinds should be staked to prevent injury from high winds.

Carpatica (Carpathian Harebell). A pretty species growing in compact tufts, not exceeding 8 inches high; flowers clear blue; held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for a hardy border or for the rockery it is unsurpassed.

- Alba. A pure white form of the above.

Lactiflora. An attractive flower of milk white tinged with blue; 3 feet.

Latifolia Macrantha. Large purplish-blue flowers. May and June; 3 feet.

Medium (Canterbury Bells). We offer this popular variety in mixed colors only.

Medium Calycanthema (Cup and Saucer Canterbury Bells). We also offer this type in mixed colors only.

Persicifolia (Peach Bells). Blue flowers during June and July; 2 feet.

- Alba. A pure white form of the above.

**Pyramidalis** (Chimney Bellflower). The most conspicuous of all Campanulas, forming a perfect pyramid 4 to 6 feet high, crowded with large salver-like porcelain-blue flowers in August.

**Trachelium** (Coventry Bells). A good border plant 2 to 3 feet high with large racemes of light purple bell shaped somewhat drooping flowers.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 10 varieties for \$2.00.



CANTERBURY BELLS



SHASTA DAISY ALASKA

## Hardy Border Carnations

Choice mixed seedlings produced from seed supplied by a specialist in this popular flower. We supply strong plants that will furnish an abundance of flowers this season. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Caryopteris

Mastacanthus (Blue Spirea). A handsome Hardy Perennial; grows about 3 feet high and produces rich lavender-blue flowers in great profusion the whole length of the branches. A valuable plant either for bedding or potculture, blooming continuously from early in September until cut by frost. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

#### Cassia (American Senna)

Marilandica. A plant growing from three to four feet high, bushy, with large panicles of bright yellow, curiously-shaped flowers in abundant axillary clusters from July to August. The beautiful pinnate light-green foliage is very pleasing. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Centaurea (Hardheads or Knapweed)

Of easy culture, delighting in an open, sunny position, producing a wealth of bloom, which not only makes a fine display in the border, but is excellent for cutting.

Dealbata. Distinct bright rose-colored flowers; July to September; 18 inches.

Macrocephala. Large thistle-like golden-yellow flowers; useful for cutting and showy in the border; July and August; 3½ feet.

Montana (Perennial Corn Flower). Grows 2 feet high, bearing large violet blue flowers from July to September.

Montana Alba. Pure white.

25 cts. each; \$2.50 per doz. Set of 4 sorts, \$1.00.

## Cephalaria (Roundheads)

Alpina. When fully established attains a height of 6 feet, bearing in June and July delicate sulphur yellow flowers, not unlike the flowers of Scabiosa. 35 cts. each; \$3.50 per doz.

#### Cerastium (Snow in Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers in June, suitable for the rockery, or for carpeting dry, sunny spots, or for covering graves; can also be used with good effect in carpet bedding. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Chelone (Shell Flower)

Stately and handsome perennials, growing about 2 feet high, and bearing numerous spikes of large flower heads during the summer

Glabra alba. Terminal spikes of creamy white flowers. Lyoni. Heads of showy purplish-red flowers. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

### Cimicifuga (Snake Root)

Racemosa. A handsome native species bearing in July and August spikes of pure white flowers; well suited for planting at the back of the border, or for naturalizing at the edge of the woods; 4 to 6 feet. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

#### Hardy Chrysanthemums (Shasta Daisy, etc.)

Arcticum (The Arctic Daisy). Among fall-flowering perennials this is a perfect gem. It forms an attractive rosette-like clump of pretty dark green foliage, and in September multitudes of flower stems appear, terminated by pure white flowers from 2 to 21/2 inches in diameter. These begin to develop during the last week in September, and continue in good condition throughout October, and frequently into November.

Shasta Daisy "Alaska." A decided improvement on the original; with blooms  $4\frac{1}{2}$  to 5 inches across, of pure glistening white. Very free-flowering and in bloom all summer and fall.

Glory of Wayside. The earliest to flower, coming into bloom in May with pure glistening white flowers, which are produced in great profusion on symmetrical compact plants from 12 to 15 inches high.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 3 sorts for 65 cts.

## Garden Chrysanthemums

We offer a splendid collection of these and illustrate a dozen of the best in colors, see page 176.



CENTAUREA MONTANA

## **Shrubby Clematis**

**Davidiana.** A most desirable variety, with fresh, bright green foliage and tubular bell-shaped flowers of deep lavender blue during August and September; deliciously fragrant. 50 cts. each; \$5.00 per doz.

Integrifolia Coerulea. A good border plant, growing from 18 to 24 inches high, producing its small but interesting porcelain-blue flowers from June to August.

Recta. Grows from 2 to 3 feet high, and produces fragrant pure white flowers in very large, showy clusters during June and July.

Price. Except where noted 35 cts. each; \$3.50 per doz.

#### Convallaria (Lily of the Valley)

Majalis. This is often starved and neglected and relegated to some poor, out-of-the-way corner; but this popular and fragrant subject, like most other plants, repays for being well treated, and if the bed is given a liberal top-dressing of well-decayed manure in fall or early spring it will show the effect by increased size, number and vigor of the flowers. The stock we offer is strong clumps, especially suited for outdoor planting. 60 cts. each; \$6.00 per doz.; \$45.00 per 100.

### Coreopsis

Lanceolata grandiflora. One of the most popular hardy plants. The flowers are a rich golden-yellow, of graceful form and invaluable for cutting; blooms during the entire summer and autumn.

Rosea. Finely divided, dark green foliage, bearing in August and September numerous small pink flowers; useful in border or rockery; 1 foot.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## New Quilled Coreopsis Lanceolata Etoile d'Or

A distinct and novel variety in which the petals instead of being flat are quilled or tubular, giving them a stellate or star-like appearance; in color it is like the type, a rich golden-yellow. 35 cts. each; \$3.50 per doz; \$25.00 per 100.



NEW COREOPSIS ETOILE D'OR



DREER'S GOLD MEDAL HYBRID DELPHINIUM

#### Delphinium (Hardy Larkspurs)

These are deservedly one of the most popular subjects in the hardy border; of easiest culture; perfectly hardy. They will establish themselves in almost any garden soil, but respond quickly to liberal treatment.

Belladonna. The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower.

**Bellamosum.** This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit of growth, freedom of bloom and other good qualities, but with intensely rich, deep blue flowers.

Chinense. A very pretty dwarf species, with fine feathery foliage and intense gentian-blue flowers in open panicles.

- Album. A pure white form of the above.

Formosum. The old favorite dark blue with white centre; 3 to 4 feet high. Very vigorous, and one of the best.

Dreer's Gold Medal Hybrids. Unquestionably the finest strain of mixed hybrids offered. The original stock came from England, and consisted of the best-named varieties. The plants are of strong, vigorous habit, with large flowers on spikes two feet and over long, the majority running in the lighter shades of blue. We can supply them in mixture only.

**Price.** Any of the above, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 6 sorts, \$1.25.

## DREER'S CHOICE GARDEN **CHRYSANTHEMUMS**

These are universally popular for outdoor bedding, and considering their many good qualities, there is no cause for surprise to see them cultivated so extensively. They produce a lavish profusion of blooms, giving color, life and beauty to the garden just at a time when other plants have been destroyed by frost and are looking their worst. Frost does not materially affect the flowering, and it frequently happens that an armful of flowers can be cut late in November. They are reasonably hardy if planted in a well-drained position, with a covering of leaves or loose litter during the winter, or may be carried over with perfect safety in a cold frame.

The various collections offered below have been selected from hundreds of varieties that we have tested, and we believe represent the very best in their respective class and color.

## DREER'S COLOR-PLATE COLLECTION GARDEN CHRYSANTHEMUMS

The color plate on the opposite page shows twelve of the most distinct and desirable varieties selected from the various classes, and are sure to give a wealth of high-grade flowers the coming autumn.

Anna L. Moran (Aster-flowered). Striking brilliant flame scarlet.

Chrysolora (Early-flowering). A fine large early yellow.

La Garonne (Early-flowering). Unique and attractive rose and

Lilian Doty (Aster-flowered). Large, tall growing incurved pink. Little Dot (Button). Rich mahogany crimson, early.

Lucifer (Large-flowered). Rich ox-blood-red.

Model of Perfection (Button). A vigorous growing free-flowering white.

Mrs. H. Harrison (Early-flowering). Medium sized blush-pink freely produced, very early, button form.

Petite Louise (Aster-flowered). Silvery pink, a favorite color.

Red Doty (Aster-flowered). Red flowered form of Lilian Doty.

Tints of Gold (Early-flowering). Very attractive golden-bronze.

White Doty (Aster-flowered). Pure white globular flowers.

Price. Any of the above, 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of the 12 Varieties as shown on color plate for \$2.00.

### Aster-Flowered Garden Chrysanthemums

Adironda. A fine bronze.

Anna L. Moran. Offered in Color-plate Collection, see above.

Capt. R. H. Cook. Clear deep rose.

Fernridge. Splendid single red.

Julia Lagravere. Rich garnet.

Juliana. Fine yellow.

Lilian Doty. Offered in Color-plate Collection, see above.

Miramar. A fine bronze.

Mme. D. L'Argentage. Blush-white.

Mrs. F. H. Bergen. Light pink.

Mrs. Harrison Craig. Yellow, overlaid with orange-crimson, very attractive.

Mrs. Dean Emory. Golden bronzy-yellow with rose suffusion. Mrs. Nellie Kleris. A fine incurved clear pink.

Mrs. Roberts. Deep rose-pink.

Mrs. Chester Robinson. Large, deep rose-pink.

Nellie Blake. A good deep red.

Ouray. Rich dark mahogany brown.

Petite Louise. Offered in Color-plate Collection, see above.

Red Doty. Offered in Color-plate Collection, see above.

Sidney Mitchell. Attractive orange-yellow.

Soleil d'Or. A fine golden yellow.

Utan. Rose, shading to white.

Wanda. Large; pure white.

White Doty. Offered in Color-plate Collection, see above.

William Sobey. Very free yellow.

Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of 25 varieties for \$3.75.

## Five Old-fashioned Large-flowered Chrysanthemums

A selection of five of the hardiest large-flowering Chrysanthemums, all of them varieties adapted for permanent planting in shrubbery and herbaceous borders.

Angelo. A beautiful light pink.

Comoleta. Yellow.

Lucifer. Offered in Color-plate Collection, see above.

Oconto. Pure white.

Zelia. A fine orange bronze.

Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of 5 sorts for 85 cts.

## Twelve Early-flowering Garden Chrysanthemums

A selection of early-flowering varieties embracing a full range of colors, which in the latitude of Philadelphia can be depended upon to perfect their flowers before October 15th.

Chrysolora. Offered in Color-plate Collection, see above.

Fee Parisianne. Large, deep old rose.

Firelight. Bright red, aster form.

Globe d'Or. Compact bushy habit covered with large canary yellow flowers.

Idolf. A pretty shade of salmon-pink.

La Garonne. Offered in Color-plate Collection, see above.

Marie Dupont. Very free-flowering, large pure white.

Mrs. H. Harrison. Offered in Color-plate Collection, see above.

October Gold. Beautiful deep orange.

Provence. Pale pink.

Tints of Gold. Offered in Color-plate Collection, see above.

Uvalda. Large pure white.

Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. The set of 12 varieties for \$2.00.

## Twelve Button-shaped Pompon Chrysanthemums

Varieties that produce a great profusion of small flowers seldom over an inch in diameter and of very regular, almost globular form.

Baby. Clear bright yellow.

Bright Eyes. Blush white, before full development, the centre is orange which suggested the name.

Iva. Very small deep bronze.

Little Dot. Offered in Color-plate Collection, see above.

Metzi. Early, yellow with red centre.

Model of Perfection. Offered in Color-plate Collection, see above.

Nio. Shell-pink shading to white.

Rhoda. Fine rosy pink.

Rose Travena. A good deep rose.

Ruth. Claret red. Skibo. One of the earliest, opens bronze passing to yellow.

White Midget. Pure white.

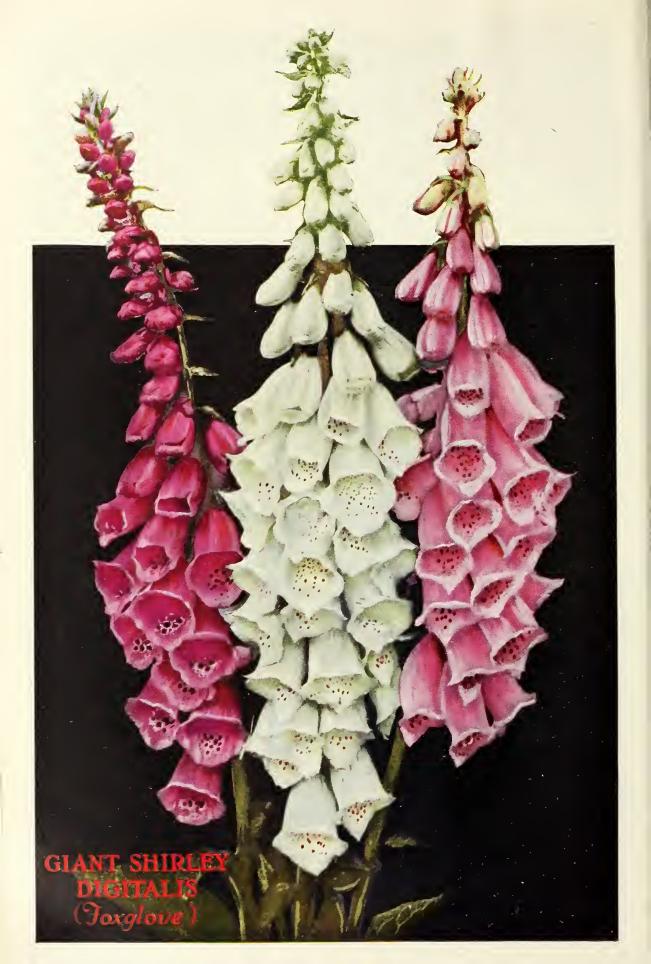
Price. 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of 12 for \$2.00.



ANNA L. MORAN WHITE DOTY CHRYSOLORA LA GARONNE

MODEL OF PERFECTION RED DOTY LILIAN DOTY TINTS OF GOLD

LITTLE DOT MRS, H. HARRISON LUCIFER PETITE LOUISE



## HENRYAJDREER HARDY PERENNIAL PLANTS

## Giant Shirley Digitalis (Foxglove)

The Foxgloves, old-fashioned, dignified and stately, are wholesome company in any garden. The strong flower stalks rising from rich and luxuriant masses of leaves, always give an appearance of strength to the hardy border, and during their period of flowering dominate the whole garden.

The New Giant Shirley variety which we show in colors on the plate opposite is a magnificent strain of the Gloxinia-flowered type of vigorous habit attaining a height of from 5 to 7 feet with spikes of bloom 4 feet in length, closely set with flowers of unusual size ranging in color from purest white to deepest rose, handsomely spotted with crimson maroon and chocolate. We offer them in mixture only. 35 cts. each; \$3.50 per doz; \$20.00 per 100.

Lanata. A distinct species, producing dense spikes, 2 to 3 feet high of odd looking flowers, the corolla being gray, the lip creamywhite. 25 cts. each; \$2.50 per doz.

## Dianthus (Pinks)

Deltoides (Maiden Pink). A charming creeping variety, with mediumsized pink flowers in June and July; especially suited for the rock garden.
Alba. A pretty white-flowered form.

Latifolius atrococcineus Fl. Pl. (Ever-blooming Hybrid Sweet William).

A beautiful summer bedding variety, producing masses of brilliant fiery crimson double flowers throughout the entire season.

\* 25 cts. each; \$2.50 per doz.; \$15.00 per 100. See also Hardy Pinks, page 190, and Sweet William, page 195.

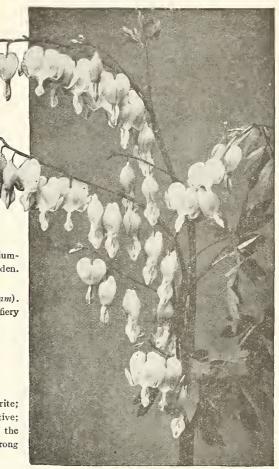
## Dielytra, or Dicentra

Spectabilis (Bleeding Heart, or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used largely for forcing, and is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. Strong clumps, 50 cts. each; \$5.00 per doz.; \$40.00 per 100.

Formosa (Plumy Bleeding Heart). A dwarfer-growing species, with finely-cut ornamental foliage, growing about 15 inches high and producing its showy pink flowers from April till August. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.



DORONICUM



DIELYTRA SPECTABILIS (Bleeding Heart)

#### Doronicum (Leopard's Bane)

Excelsum. Large bright yellow flowers and one of the most effective very early spring flowering perennials. There are many who have only seen this as a single plant, here or there in a hardy border, and have no idea of the effect it has when planted in a mass. It is also a splendid flower for cutting, as it carries well and stands a long time in water, opening out morning after morning. They succeed everywhere. 50 cts. each; \$5.00 per doz.

#### Dracocephalum (Dragon's Head)

Ruyschiana. A neat border as well as rock plant, bearing attractive blue flowers during July, 2 feet. 30 cts. each; \$3.00 per doz.

#### Echinops (Globe Thistle)

Ritro. Deep metallic-blue flowers; 3 feet.

Sphaerocephalus. An interesting thistle-like plant with large globular heads of bluish-white attractive flowers. 3 feet.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Epimedium (Barren-wort, Bishop's Hat)

**Sulphureum.** A dwarf growing plant suitable for a shady position in the rock garden or edge of border with leathery bronzy foliage and panicles of small sulphur-yellow flowers.

Violaceum. Reddish violet flowers.

35 cts. each; \$3.50 per doz.

#### Erigeron (Fleabane)

Coulteri. Grows about 15 inches high and during July bears attractive single Aster-like flowers in profusion. 25 cts. each; \$2.50 per doz; \$15.00 per 100.

## 178 /HENRYA.DREEKS

## Eryngium (Sea Holly)

Handsome ornamental plants, growing from 2 to 3 feet high. The flower heads, which are produced from July to September, are useful to cut for vases or to dry for winter bouquets.

Amethystinum. The finely-cut, spiny foliage and the beautiful thistlelike heads are of glistening amethystine-blue. 3 feet, 35 cts. each; \$3.50

Maritimum. Has most attractive large glaucous blue deeply toothed foliage and pale blue globular flower heads. 50 cts. each; \$5.00 per doz.

Planum. Steel-blue. 2 feet, 35 cts. each; \$3.50 per doz.

### Eupatorium (Mist-flower)

Ageratoides (Thorough wort). A useful border plant of strong, free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting; August and September.

Coelestinum. A pretty hardy plant, with light blue flowers similar to the Ageratum; in flower from August until frost. 18 to 24 inches. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

## Euphorbia

Corollata (Flowering Spurge). A most showy and useful native plant, growing about 18 inches high and bearing from June to August umbels of pure white flowers, with a small green eye.

Myrsinites. A prostrate growing species, an admirable plant for the rockery, with bluish-green foliage, bearing umbels of yellow flowers from mid-April to late in May.

Polychroma. An attractive border plant and very effective when covered with masses of yellow flower-like bracts in May; 2 feet. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Funkia (Plantain Lily)

The Plantain Lilies are among the easiest plants to manage; their broad massive foliage makes them attractive subjects for the border even when not in flower. They succeed equally well in sun or shade.

Lanceolata. Valuable by reason of its late flowering, lilac flowers in September; 2 feet.

Subcordata Grandiflora. Very large, pure white, lily-shaped, fragrant flowers in August and September;  $2\frac{1}{2}$  to 3 feet. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

Undulata media picta. Green and white variegated foliage; purple flowers. Makes a fine edging; July; 2 feet.

Price, except where noted, 30 cts. each; \$3.00 per doz.; \$20.00 per 100.



FUNKIA SUBCORDATA GRANDIFLORA



EUPATORIUM AGERATOIDES AND COELESTINUM

#### Feverfew (Matricaria)

Golden Ball. Produces all summer double lemon-yellow flowers; 15 to 18 inches high.

Little Gem. A most useful border plant and valuable summer cut flower, with large double white flowers; June until October; 18 to 24 inches high.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## **Choice Hardy Ferns**

Suitable positions for Hardy Ferns are to be found in almost every garden. With few exceptions they do best in a shady or semi-shady position in rich well-drained soil, where they can be liberally supplied with water during dry weather. Where the soil is stiff or clayey, incorporate a liberal quantity of leaf-mould, peat or other loose material to make it friable.

We give after each variety the average height of growth.

Aspidium Acrostichoides (Wood Fern). 12 in.

- Marginale (Evergreen Wood Fern). 12 to 24 in.
- Goldieanum (Shield Fern). 24 to 36 in.
- Spinulosum. 12 to 15 in.

Asplenium Filix-foemina Multifidum. 12 to 15 in.

- - Setigerum. 15 to 18 in.
- Pulcherrima. 15 in.

Dicksonia Punctilobula (Gossamer Fern). 24 to 36 in. Lastrea Chrysoloba. 12 in.

- Filix-mas (Male Fern). 18 to 24 in.

Onoclea Sensibilis (Sensitive Fern). 12 to 24 in.

- Struthiopteris (Ostrich Fern). 24 to 36 in.

Osmunda Claytonia (Flowering Fern). 24 in. 50 cts. each.

- Cinnamomea (Cinnamon Fern). 24 in. 50 cts. each.
- Regalis (Royal Fern). 24 to 36 in. 50 cts. each.

Price. Any of the above, except where noted, 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 15 sorts for \$3.50.

## ENRYA.DREERS





#### Gaillardia (Blanket Flower)

Grandiflora. One of the showiest hardy plants, growing about 2 feet high and succeeding in any soil in a sunny position; beginning to flower in June, they continue the entire season. The large flowers are of gorgeous coloring. The centre is dark red-brown, while the petals are marked with rings of brilliant crimson, orange and vermilion, and often a combination of all in one flower; excellent for cutting. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## New Gaillardia, Portola

We consider this novel variety, one of the most valuable perennial plant introductions in many years. The plant, unlike the usual type, which is inclined to be somewhat straggly, is of strong, vigorous, upright habit of growth, 21/2 to 3 ft. high, with heavy, leathery, glaucous foliage; the long flower stems straight and strong, hold the massive flowers erect. These are of extraordinary size, from  $3\frac{1}{2}$  to 4 inches and over in diameter; the petals very broad, overlapping, of great substance, and spread out flat, forming a very symmetrical flower. In color, a brilliant, rich coppery-scarlet, each petal heavily tipped or margined with golden yellow-altogether a wonderful improvement over existing sorts, and valuable alike as a flower for the garden and for cutting. Strong young plants that will bloom freely this season. 50 cts. each; \$5.00 per doz; \$35.00 per 100.

#### Gentiana

Andrewsi (Blue Gentian). This is our native species, flowers beautiful deep blue, August and September; grows about 2 ft. high and requires rich moist soil. 30 cts. each; \$3.00 per doz.

#### Geranium (Crane's Bill)

Sanguineum. A desirable plant; with pretty cut foliage and bright crimson flowers; blooms the entire season; 18 inches.

Sanguineum Album. A white flowered form of the above. 30 cts. each; \$2.50 per doz.

#### Geum (Avens)

Pretty border plants, growing about 15 to 18 inches high, and producing showy, bright-colored flowers from May to July.

Atrococcineum fl. pl. Brilliant scarlet double flowers.

Lady Stratheden. A counterpart of Mrs. Bradshaw except in color, the large double flowers being of a rich golden yellow.

Mrs. Bradshaw. Large double brilliant scarlet. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

#### Globularia (Globe Daisy)

Tricosantha. A particularly pretty plant for a partially shaded position in the rockery or border with attractive globular heads of light blue flowers during July and August. 6 inches. 35 cts. each; \$3.50 per doz.

## Gypsophila (Baby's Breath)

The Gypsophilas will thrive in any soil in a sunny position, and on account of their gracefully arranged large panicles of minute flowers should be in every garden.

Acutifolia. Grows 3 feet high with masses of small white flowers in feathery panicles during July and August; fine for cutting.

Paniculata. A beautiful old-fashioned plant, possessing a grace not found in any other perennial. When in bloom during July and August it forms a symmetrical mass 2 to 3 feet in height, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance. When cut it is exquisite in combination with other flowers.

Paniculata Flore Plena. A beautiful double flowering form; the flowers are not only larger but of a purer white; these may be cut and dried, retaining their beauty for many months; a valuable subject for the hardy border. 50 cts. each; \$5.00 per doz.

Repens. An elegant trailing plant for the rockery, with clouds of small white flowers in July and August.

- Rosea. A pink flowered form of the above.

Price, except where noted 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



GYPSOPHILA PANICULATA FL. PL.

# 180 HENRYA.DREERS



HELENIUM

## Hardy Ornamental Grasses

The ornamental grasses can be used with telling effect, either as individual specimens in the border or on the lawn; large beds or borders planted entirely to the different varieties are attractive; they can also be used to advantage interspersed in the shrubbery border or when planted in clumps on the margin of ponds or lakes.

Arundo Donax Variegata (Great Reed). An exceptional strong growing ornamental grass attaining a height of 10 to 12 feet with broad green foliage beautifully striped with white. 50 cts. each; \$5.00 per doz.

Elymus Glaucus (Blue Lyme Grass). A handsome Grass, with narrow glaucous silvery foliage; well adapted for the border or the edge of beds containing taller sorts; 2 feet. 35 cts. each; \$3.50 per doz.

Eulalia Gracillima Univittata (Japan Rush). Of graceful habit, with narrow foliage; of a bright green color, with a silvery midrib; 6 to 7 feet. 35 cts. each; \$3.50 per doz.

Eulalia Japonica Variegata. Very ornamental; long, narrow leaves, striped green, white and often pink or yellow. 35 cts. each; \$3.50 per doz.

Eulalia Japonica Zebrina (Zebra Grass). The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn; 6 to 7 feet. 35 cts. each; \$3.50 per doz.

Festuca Glauca (Blue Fescue). A pretty dwarf tufted grass with distinct blue-green foliage. 25 cts. each; \$2.50 per doz.

Gynerium Argenteum (Pampas Grass). The most effective of all the ornamental grasses. Its large silvery plumes are produced on stems 8 to 10 feet high during the late summer and fall. This plant is well known to summer visitors to California where it is one of the features in many gardens. It can be grown equally well here and established plants can remain in the open ground if well protected. We offer extra strong plants of flowering size in 7 inch tubs, \$2.50 each.

Pennisetum Japonicum (Hardy Fountain Grass). This variety grows about 4 feet high, foliage narrow, of a bright green, while the cylindrical flower heads are tinged with bronze purple; one of the most valuable hardy grasses. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Phalaris Arundinacea Variegata (Variegated Ribbon Grass or Gardener's Garters). Large variegated foliage; an excellent grass for bordering large beds; 12 to 15 inches. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Helenium (Sneeze Wort)

All of these are desirable border plants, succeeding in any soil in a sunny location, with broad-spreading heads of flowers, useful for cutting, each species covering a long-blooming season.

Autumnale Rubrum. Robust growing; 3 to 4 feet high, with bright terra-cotta red flowers in August and September.

Autumnale Superbum. Golden-yellow flowers during the late summer and fall months; 5 to 6 feet.

Hoopesi. Pure orange-yellow flowers, 21 inches across, and the earliest to flower, coming in early in June and continuing throughout the summer;

Riverton Beauty. Rich lemon-yellow, with large purplish black cone; August and September; 4 feet.

Riverton Gem. Old gold, changing to wall-flower red; August and September;  $3\frac{1}{2}$  feet.

Price. 30 cts. each; \$3.00 per doz.; \$20.00 per 100. One each of the 5 varieties, \$1.25.

#### Helianthemum (Rock, or Sun Rose)

Exceedingly pretty low growing evergreen plants, forming broad clumps, and which during their flowering season, June to July, are quite hidden by a mass of bloom; well adapted for the front of the border, the rockery, or a dry sunny bank.

Fireball. Fiery double red.

Mrs. Earle. Rich single red.

Macranthum. Single white.

Praecox. Single yellow, silvery foliage.

Rhodanthe Carneum. Pretty single pink, silvery foliage. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

#### Hepatica (Liver Leaf)

Triloba. A pretty native spring-flowering plant, with light blue flowers, useful as a rock plant or for a shady spot in the border. 25 cts. each; \$2.50 per doz.



HEMEROCALLIS (Day Lily)

# HENRYADREER HARDY PERENNIAL PLANTS PHILADEIDHAR

#### Helianthus (Hardy Sunflowers)

The perennial Sunflowers are among the most effective hardy plants for large borders for planting among shrubbery, or as clumps on the lawn. They are remarkably free-flowering, will succeed in any soil, and are invaluable for decorative purposes, or as cut flowers during the summer and autumn.

**Giganteus.** One of our native varieties, with medium sized bright canary-yellow flowers in September and October; 6 feet.

Maximiliana. The latest of all, perfecting its fine golden-yellow flowers in long, graceful sprays during October, when all others have finished flowering; invaluable for cutting; 5 to 7 feet.

Mollis. Large, single lemon-yellow flowers with downy white foliage; blooms in August and September; 4 feet.

Multiflorus Fl. Pl. (Double Hardy Sunflower). Large, double Dahlia-like golden-yellow flowers in great profusion during July and August; 4 feet. (See cut.)

Rigidus Japonicus. One of the most desirable varieties, beginning to bloom early in July and continuing until fall; flowers golden-yellow, with dark centres; 5 feet.

Wolley Dod. The best of the September-flowering varieties, with deep yellow flowers; entirely distinct; 6 feet.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. One each of the 6 sorts for \$1.25.

### Heliopsis (Orange Sunflower)

Similar in general habit to Helianthus, but commencing to flower earlier in the season; July and August; of dwarfer habit, rarely exceeding 3 feet in height; very valuable for cutting.

**Pitcheriana.** A desirable variety. The flowers are of a beautiful deep golden-yellow, about two inches in diameter, of very thick texture and a useful cut flower.

Scabra Excelsa. Rich chrome-yellow flowers, turning to a bright yellow as they mature. These are almost double, having from 4 to 5 rows of petals, and are produced very profusely. The plant is of robust growth, about 3 feet high, and from mid-July to the end of August makes an effective display.

30 cts. each; \$3.00 per doz.; \$20.00 per 100.

#### Hemerocallis (Yellow Day Lily)

Popular hardy plants belonging to the Lily family. They succeed everywhere and should always be included in every border of old-fashioned hardy plants.

**Dumortieri.** Very dwarf; 18 inches; flowering in June; rich cadmium-yellow; buds and reverse of petals bronze-yellow.

Flava (Yellow Day Lily). The best known variety; very fragrant deep lemon-yellow flowers in June and July; height, 2½ to 3 feet.

Fulva (Tawny Day Lily). Grows from 4 to 5 feet high, with trumpet-shaped flowers of a neutral orange color with darker shadings; June and July.

Kwanso Fl. Pl. Double orange flowers. July. 4 to 5 feet. Luteola (Golden Day Lily). Bright golden-yellow with Indianyellow shadings; June and July.

Middendorfi (Dr. Regel's). The earliest to bloom, May; flowers bell shaped, rich chrome yellow. 2 feet.

Thunbergi. The latest to flower; rich buttercup-yellow, funnel shaped flowers throughout July; 4 feet.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 7 varieties, \$1.50.



#### Heuchera (Alum Root, or Coral Beils)

Most desirable dwarf, compact bushy plants of robust constitution and easy culture, growing  $1\frac{1}{2}$  to 2 feet high, and bearing during July and August loose, graceful spikes of flowers in the greatest profusion; excellent subjects either for the border or rockery, and of great value for cutting.

Gracillima Rosea. Carmine rose.

Sanguinea. Free-flowering coral-red.

- Alba. White tinted.

- Virginal. Creamy-white.

35 cts. each; \$2.50 per doz.; \$20.00 per 100.

#### Hibiscus (Mallow)

A desirable border plant, succeeding in any sunny position, but doing best in a damp place; grows 3 to 5 feet high, with large foliage and large, showy flowers of delicate coloring, produced during the entire summer.

**Giant-flowering.** Illustrated, described and offered on page 182.

Mallow Marvels. A robust type of upright habit, producing an abundance of flowers of enormous size in all the richest shades of crimson, pink and white; mixed colors.

Moscheutos (Swamp Rose Mallow). Flowers 6 inches in diameter; of a light rosy-red color, with darker eye.

- "Crimson Eye." Flowers of immense size; of the purest white, with a large spot of deep velvety crimson in the centre.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

# 182 HENRYADREER



## Giant-Flowering Marshmallows

A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow, in which not only the colors have been greatly intensified, but in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. These plants can be highly recommended for all kinds of plantings. They appear to be equally at home in all positions, having the same vigor in dry and wet ground, and are perfectly hardy. They grow from 5 to 8 feet high, and are very floriferous, blooming from early in July until late in September. We offer three distinct colors—Red, Pink and White—in strong two-year-old roots, 35 cts. each; \$3.50 per doz.; \$25.00 per 100. One each of the three colors for \$1.00.

## Dreer's Superb Hollyhocks

Stately, majestic, hardy plants, from 6 to 8 feet high, which are a necessary part of every old-fashioned garden, and should also find a place interspersed with shrubbery, as clumps on the lawn or in the mixed border, where their colossal spikes of bloom produce bold and showy effects, which cannot be secured with any other flowering plant.

The Hollyhock requires a deeply dug, well-drained soil, enriched with thoroughly decayed manure, and should be liberally supplied with water during dry weather. A slight protection throughout the winter will be beneficial. An occasional spraying with Bordeaux mixture, which should be applied early in the growing season, usually prevents the disease, which is prevalent in some localities. We offer the best Double, Fringed and Single sorts as under.

Double Maroon Double White Double Yellow Double Rose Double Red Double Mixed

Newport Pink. A charming variety, for which we were awarded a certificate of merit by the Royal Horticultural Society of England. It is of strong, vigorous habit, producing colossal spikes of very double pure pink flowers, a shade that is eagerly sought for in all classes of plants.

llegheny. Mammoth flowers, wonderfully formed of loosely arranged fringed petals. The colors vary from the palest shrimp-pink to deep red. Allegheny.

Mixed colors only.

Single. Many prefer the single-flowering Hollyhocks. They are usually of freer growth than the doubles, and present a very handsome appearance when covered with their artistic blossoms. We can supply the singles in mixed colors only.

Price. Any of the above, 30 cts. each; \$2.50 per doz.; \$20.00 per 100.

## Hypericum (St. John's Wort)

Moserianum. A most desirable border plant, of free and graceful habit, producing long slender, much-branched stems, leafy to the base and all drooping towards the ends, apparently from the weight of the flowers and buds, although the flowers face, so none of their beauty is

lost. It is marvelously free-flowering, of large size, measuring from 2 to 21/2 inches in diameter; in color a rich golden yellow, which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season; 2 feet.

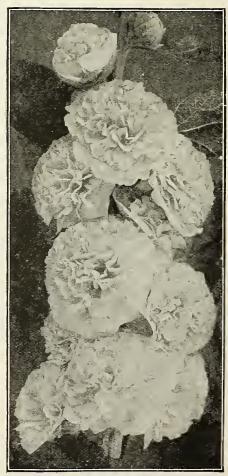
Patulum Henryi. Of shrub-like habit. 2½ to 4 ft. high, large clear yellow flowers in July and August. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Iberis (Hardy Candytuft)

Sempervirens. Most desirable dwarf plants (8 to 10 inches), with evergreen foliage, which is completely hidden with dense heads of pure white flowers early in the spring. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

#### Incarvillea (Hardy Gloxinia)

Delavayi. An interesting and showy plant for the hardy border, producing large gloxinia-like, rosecolored flowers on 15 to 18 inch high stems during June and July. Succeeds either in sun or shade, but should be well protected with leaves or litter during the winter. 50 cts. each.



DOUBLE HOLLYHOCK

## HENRYADREER HARDY PERENNIAL PLANTS PHILADENPHIA R

## Ten Choice New Iris Germanica

Ambassadeur. One of the finest. The stout stems bear flowers of largest size, magnificent form and unique coloring. Standards deep lavender suffused with bronze, falls maroon with purplish cast. \$1.50 each.

Archeveque. Standards a rich shade of reddish purple, falls dark velvety purple, very free-flowering. 50 cts. each.

Ballerine. A superb variety growing 4 feet high, the broad foliage being surmounted with masses of glorious flowers of a wonderful tone of porcelain blue with broad rounded wavy margins, falls slightly deeper in color; deliciously scented. \$1.00 each.

Caterina. This superb variety is one of the handsomest of all Iris; a giant in size of flowers as well as in habit of growth; attaining a height of fully four feet. The stems are long and much branched, bearing as many as six to eight flowers at one time. The color is an exquisite shade of pure lavender-blue; the coloring being uniform in both standards and falls. 50 cts. each.

**Cluny.** A lovely very large flower, standards wistaria-blue, falls bluish violet with deeper shadings, very free. \$1.00 each.

Magnifica. All that its name implies, flowers of immense size on stiff branching stems 4 feet high. Falls a superb dark reddish purple, standards light violet blue. \$1.50 each.

Moliere. Standards light blue, overlaid brown, falls purplish maroon merging lighter at the edges, enormous size, of exquisite form and good substance. \$1.00 each.

Monsignor. Richly colored and very free. Standards pale violet purple, falls overlaid and reticulated with deep purple, of great size and good substance. 2½ feet. 50 cts. each.

Opera. Very distinct fine shaped flowers, standards coppery brown dashed with purple, falls wine red, the base bronzy maroon pencilled with gold. 2 feet. \$1.00 each.

Raffet. Standards intense violet-blue, falls dark violet reticulated with white and violet in the upper portion. 2 feet. \$1.00 each. We will supply one strong root each of the above 10 new varieties for \$8.00.



Golden Yellow German Iris Sherwin-Wright (Offered on page 184)

#### FIFTEEN SUPERB IRIS GERMANICA

A most select collection of varieties which, due to our large stocks, we are able to offer at popular prices.

Alcazar. Standards soft bluish-violet overlaid bronze; falls dark nigrosin-violet with white markings at base of petals and bronzy-purple veins. It bears profusely flowers of mammoth size which are well poised on strong rigid stems; height 3 feet.

Caprice. A perfect gem and one of the freest-flowering, blooms of medium size and almost a self-colored Chinese-violet; reticulations of white and deep purple at the base of the petals being the only exception; height 30 inches.

**Edouard Michel.** One of the finest; flowers of large size, beautifully poised on 3 ft. high stems. The standards are broad and frilled, of a distinct shade of reddish-violet, the falls slightly deeper in color.

**Eldorado.** Standards bronzy-violet, passing to yellow with brown reticulation at base; falls light-violet purple, lip overlaid with bronze; base yellow with brown pencilings. Very free flowering; height  $2\frac{1}{2}$  feet.

**Isoline**. Standards vinaceous-lilac suffused with bronze; falls light purple overlaid with bronze; base of petals yellow with brown reticulations; golden yellow beard; height  $2\frac{1}{2}$  feet.

Jean d'Arc. One of the daintiest Iris in existence. The ground color of both standards and falls is pure white with light blue pencilings throughout the petals, particularly on the edges. It grows about 2½ feet high and flowers most profusely. A variety that is admired by everyone.

**King of Iris.** A striking variety, with flowers of perfect form, the standards clear lemon color, falls deep satiny-brown, with a broad border of golden-yellow. 2 feet.

**Lohengrin.** Foliage and flowers of gigantic size, with petals 2 inches wide, of a deep violet mauve.

Loreley. Perfect-shaped flowers, falls of a deep ultramarineblue, more or less veined with creamy-white and bordered sulphur-yellow, making a beautiful contrast.

**Loute.** Standards deep lavender dashed with brown, falls purplish wine color striped with brown at the base, beard orange yellow. Flowers of large size. 2 feet.

Nibelungen. Standards fawn-yellow, falls violet-blue, with fawn margin; distinct and pretty.

Oriflamme. Flowers of very large size produced on stout branching stems; standards soft bluish-lavender; falls purplish violet with brown reticulation on a white ground at base of petals; height  $2\frac{1}{2}$  feet.

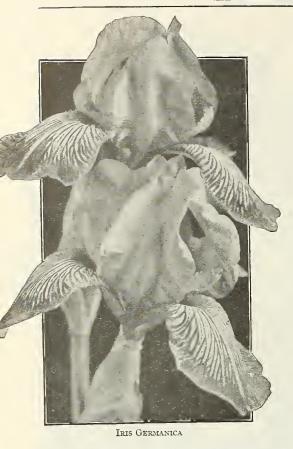
**Parisiana.** Standards Chinese-violet shot with white at centre; falls white reticulated and spotted with Chinese-violet at edges; very free; height 30 inches.

Prosper Laugier. A unique variety with luminous bronzydrab colored standards; the falls a rich velvety blackish maroon with brownish pencilings and yellow reticulations at base and golden beard; very free. A veritable mass of color during its long flowering period; height 2½ feet.

**Rhein Nixe.** Standards pure white, falls deep violet-blue, with white margin; attains a height of 3 feet, with many branched stems.

Price. Any of the above; 35 cts. each; \$3.50 per doz.; \$25.00 per 100. The set of 15 superb varieties for \$4.00.

## 184 HENRYADREER DY PERENNIAL PLANTS



## General Collection of Iris Germanica

Blue Boy. Standards and falls beautiful lavender blue.

Bridesmaid. Standards pale lavender; falls white, reticulated lavender. Candelabra. Standards lavender suffused lilac, falls dark purple with white reticulation.

Celeste. Standards and falls a delicate azure blue. Cherion. Standards lilac-mauve; falls violet mauve.

Cherubim. Standard pale lilac, falls lilac veined with purple. Florentina Alba. Very free-flowering white. Foster's Yellow. Standards and falls creamy yellow.

Gazelle. Standards and falls white frilled bright mauve.

Her Majesty. Standards and falls bright mauve.

Johan de Witt. Standards bluish-violet; falls deep violet-purple, veined with white.

La Tendresse. Standards and falls light ageratum blue.

Lord Salisbury. Standards amber white, falls dark violet purple. Maid Marion. Standards lavender, falls lavender reticulated purple. Mme. Chereau. Standards and falls pure white, daintily edged with light blue.

Nuee d'Orage. Standards greyish-lavender; falls lavender-violet with bronzy suffusion.

Othello. Standards violet blue, falls deeper with white markings.

Plicata. Standards and falls bright violet purple.

President Lincoln. Standards bronzy drab; falls velvety maroon with brownish pencilings.

Queen of May. Pleasing soft rosy lilac.

Rembrandt. Standards light lavender; falls deeper.

Shakespeare. Standards straw-yellow, veined with burnt umber; falls deep carmine-violet.

Tinnae. Falls and standards deep ageratum blue.

Walneri. Standards parma-violet, shading lighter toward the edges; falls bluish-violet.

Price. Any of the above, 20cts. each; \$2.00 per doz.; \$12.00 per 100; Set of 24 varieties for \$3.50.

#### Iris Germanica Mixed Varieties

15 cts. each; \$1.50 per doz.; \$10.00 per 100.

## TWO GREAT IRIS GERMANICA In Golden Yellow and Royal Purple

Golden Yellow (Sherwin-Wright). In this we have a good vigorous growing, free-flowering, golden-yellow Iris Germanica. The plants grow about two feet high; the flowers, which are produced in lavish profusion, are of splendid texture and stand well above the foliage, and are of a rich golden-yellow without markings or shadings the best yellow. (See cut on page 183.)

Royal Purple (Atropurpurea). A splendid, large very freeflowering, pure, rich royal purple, without the slightest shadings, a splendid companion to plant with Sherwin-Wright, the rich purple of Atropurpurea with the golden-yellow of Sherwin-Wright forming a beautiful color combination.

Price. Either of the above, 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

#### VARIOUS IRIS

We offer below some of the very finest species and varieties:

Cristata (Crested Dwarf Iris). A tiny native species growing from 4 to 6 inches high with delicate, richly marked pale lilac flowers, blooms late in May and June; fine for the rockery or edge of border. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Interregna Fritjof. Standards lavender, falls violet-blue. - Gerda. Standard creamy yellow, falls darker, veined yellow.

- Spectabilis. Rich, free-flowering, violet-purple. 30 cts. each; \$2.50 per doz.; set of 3 for 75 cts.

Pallida Dalmatica Princess Beatrice. This is the true type of pallida Dalmatica and still one of the most attractive and satisfactory all around varieties, with flowers of large size; both standards and falls of a clear lavender blue shading to a pale silvery blue at the base and sweetly scented. It is of strong vigorous growth over three feet high with unusually heavy glaucous foliage. 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

Pallida Dalmatica foliis variegatis. This beautiful variety is conspicuous on account of its striking variegated foliage, which is of a glacuous green with broad bands of creamy yellow, every leaf being well marked; it is of free growth, attains a height of 2 feet and is very attractive, even when not in flower, its blooms are of a clear lavender blue the same as its parent. \$1.00 each.

Pseudacorus. The common yellow Water Flag, suitable for marshes and water courses. May and June, 4 feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Pumila Hybrida. A cross between I. pumila and I. germanica. very showy. Early flowering. 10 to 12 inches high.

- Cyanea. Rich royal purple with blackish shadings.
- - Floribunda. Creamy yellow.
- Schneekuppe. Pure white.

30 cts. each; \$3.00 per doz.; One each of 3 sorts for 75 cts.

Sibirica Orientalis. Rich, violet-blue; very free.  $3\frac{1}{2}$  feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

- Snow Queen. A variety of great merit; flowers snow white. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.
- Perry's Blue. Very large, clear blue flowers on stout stiff stems, a vigorous free grower and very free-flowering, one of the best for cutting. \$1.00 each; \$10.00 per doz.

Tectorum. A beautiful species from the Orient with delicately crested blue flowers, this is the Roof Iris of Japan where it is grown on the thatched roofs of the cottages. 12 inches high. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

## HENRYADREES HARDY PERENNIAL PLANTS

## Japanese Iris (Iris Kaempferi)

The improved forms of this beautiful flower have placed them in the same rank popularly as the Hardy Phloxes and Peonies. Coming into flower about the middle of June, and continuing for 3 to 4 weeks they fill in a period when flowers of this attractive type are particularly welcome.

They succeed in almost any soil and position, but like rich soil and plenty of water when they are forming their buds and developing their flowers.

Valuable as cut flowers, for which purpose they should be cut in the bud state, permitting the blooms to expand after being placed in water.

No. Order by name or number.

- 1. Iso-no-nami. White veined violet; 3 petals.
- 4. Yomo-no-umi. Fine free-flowering creamy-white; 6 petals.
- 5. **Koki-no-iro**. Rich royal purple, white veinings; 6 petals.
- 6. Date-dogu. Rich violet purple with metallic sheen; 3 petals.
- 15. Gekka-no-nami. Early pure white; 3 petals.
- 26. Uchiu. Rich crimson-purple, veined white; 6 petals.
- 36. Kumo-no-obi. Lavender-blue; 6 petals.
- 55. Schuchiukwa. Crimson-purple with large white veins and centre; 3 petals.
- 71. Gei-sho-i. Large bright purple with white veins; 8 to 10 petals.
- 73. Shirataki. White suffused blue at centre; 3 petals.
- 105. Nagano. Rich violet-purple, shaded with blue; 6 petals.112. Kamata. Beautifully mottled white and purple; 6 petals.

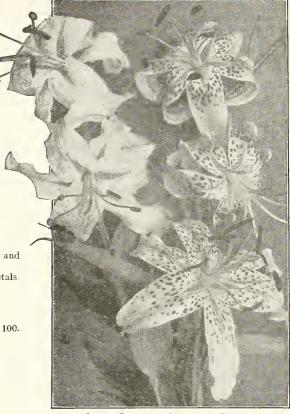
**Price.** Any of the above, 50 cts. each; \$5.00 per doz.; \$35.00 per 100. Set of 12 sorts for \$5.00.

## Japanese Iris in Mixture

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

### Lilium (Lily)

All herbaceous borders should have a few Lilies scattered through them. The sorts offered below can be planted with excellent results during the early spring months. It is in the hardy border that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare; other varieties should be planted in the autumn, and are offered in our autumn catalogue.



LILIUM SPECIOSUM ALBUM AND RUBRUM

Auratum (Golden-banded Japan Lily). Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots, and striped through the centre a goldenyellow; 3 to 5 feet. July, September. Extra large-flowering bulbs, 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

Regale (Myriophyllum). This new variety from Western China is admittedly one of the most beautiful Garden Lilies yet introduced. It grows 3 to 5 feet high, and blooms out of doors in July. It is perfectly hardy, and flourishes under very varied conditions, the large trumpet shaped, delicately scented flowers, which are produced freely, are ivory white, shaded pink, tinged with canary yellow at the base of the petals. Strong flowering bulbs, \$1.00 each; \$10.00 per doz.

Speciosum Album. The Speciosum or Lancifolium are the most important of all the Japanese Lilies, always satisfactory. The variety here offered has large white flowers of great substance, with a greenish band running through the centre of each petal. Extra large flowering bulbs, 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

Speciosum Rubrum, or Roseum. A very popular variety. Rosywhite, heavily spotted with rich crimson spots. Extra large flowering bulbs, 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

**Speciosum Magnificum.** Magnificent large flowers, ivory white, suffused rosy-crimson. Extra large flowering bulbs, 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

Superbum (Swamp, or American Turk's-cap Lily). A beautiful native variety, bright reddish-orange, spotted; 3 to 6 feet; August. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Tigrinum Splendens** (*Improved Tiger Lily*). Bright, orangered, spotted with black; very showy; 4 to 5 feet; summer. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

- Flore Plena (*Double Tiger Lily*). Orange-red, spotted with black, double showy flowers. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.



#### Lavandula (Lavender)

Vera. This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Liatris (Blazing Star, or Gay Feather)

Pycnostachya. Showy and attractive native plants, succeeding anywhere, producing large spikes of light rosy-purple flowers in July and August; 5 feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Linum (Flax)

Perenne. A desirable plant for the border or rockery, growing 1½ feet high, with light graceful foliage and large blue flowers all summer. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Lobelia

Cardinalis (Cardinal Flower). Handsome border plants. Rich, fiery cardinal flowers; strong plants, often producing 10 to 18 spikes, 24 to 30 inches long. Thriving in any ordinary garden soil, but preferring a moist, deep loam, where they will not suffer from drought. Few plants are more effective at their season of bloom, which extends from early in August till late in September.

Syphilitica Hybrida (Great Labelia). A choice selection of our native Lobelia, producing large spikes of flowers varying from blue to pure white; July to September; 2 to 3 feet.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Lupinus (Lupine)

Effective plants, producing large spikes of flowers; blooming in May and June. They require only well-prepared garden soil, preferably in a semi-shady location. 3 feet.

Polyphyllus. Clear blue.

- Albus. A white variety of above.
- Rosea. A combination of light and dark shades of pink. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

#### Lychnis (Campion, Lamp Flower, etc.)

Of the easiest culture, thriving in any soil, and this, in addition to their brightness has brought them into high favor with lovers of hardy plants.

Chalcedonica (Jerusalem Cross). A most desirable plant, heads of brilliant orange-scarlet in June and July; grows 2 to 3 feet high.

Alba. A white flowered form of above.

Haageana. Brilliant orange-scarlet flowers in May and June, 12 inches.

Viscaria Splendens. Forms a dense tuft of evergreen foliage, and in June sends up spikes of handsome, double, deep red, fragrant flowers; 1 foot.

Price. 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 4 varieties for 90 cts.



LUPINUS POLYPHYLLUS

## Lysimachia

Ciliata (Fringed Loose-strife). Yellow flowers in July. 2 feet.

Clethroides (Goose-neck, Loose-strife). A fine hardy variety about 2 feet high, with long, dense, recurved spikes of pure white flowers from July to September.

Fortunei. A neat variety, growing about 18 inches high, with dense, upright spikes of white flowers in August.

Nummularia (Creeping Jenny, or Money-wort). Valuable for planting under trees or shrubs where grass will not grow, where it quickly forms a dense carpet.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Lythrum

Roseum Superbum (Rose Loose-strife). A strong-growing plant, 3 to 4 feet high, thriving in almost any position, producing large spikes of rose-colored flowers from July to September.

Virgatum. Grows 2 to 3 feet high, with erect stems and bright rosy-purple flowers in summer.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Malva (Musk-Mallow)

Moschata. Large single sweet scented rose colored flowers, 2 inches across, produced very freely in clusters from June to September. A showy border plant, 12 to 18 inches. 25 cts, each; \$2.50 per doz.; \$15.00 per 100.

#### Mertensia (Blue Bells)

Virginica. An early spring-flowering plant, growing about 1 to 12 feet high, with drooping panicles of handsome light blue flowers, fading to clear pink; one of the most interesting of our native spring flowers; May and June. 25 cts. each; \$2 50 per doz.; \$18.00 per 100,



MONTBRETIAS (Offered on page 187)

## HENRY A. DREER. PERENNIALAPLANTS



ORIENTAL POPPY

#### Monarda (Bergamot)

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August.

Didyma Cambridge Scarlet (Oswego Tea). Brilliant crimsonscarlet.

Rosea (Bee Balm). A pretty rose-colored form.

Violacea. Bright amaranth red.

Fistulosa Alba (Wild Bergamot). A white-flowered variety. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Set of 4 sorts 85 cts.

#### Montbretias

One of the brightest of our summer-flowering bulbs, and should be set out during April or May. They should be protected during the winter with a heavy covering of leaves or litter.

Aurantiaca Improved. Rich orange-vellow. George Davidson. Very large chrome-yellow.

Germania. Orange scarlet with red throat.

King Edmund. Rich yellow with carmine blotched centre.

Messidor. Creamy white.
Westwick. Orange with yellow eye.

Strong bulbs, 15 cts. each; \$1.50 per doz.; \$12.00 per 100; 3 each of the six sorts, 18 in all, for \$2.00.

#### Myosotis (Forget-Me-Not)

Palustris Semperflorens. A variety that is hardly ever out of flower; useful in a shady spot in the border. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

#### Nepeta

Mussini. An excellent plant for any position but especially useful in the rock garden, it is of compact habit forming dense tufts about 12 inches high with masses of small light violet blue flowers during July and August. 25 cts. each; \$2.50 per doz.; \$18.00 per 100

## Nierembergia (Cup-flower)

Rivularis. A charming dwarf creeping Alpine plant, bearing large creamy-white, cupshaped flowers from June till September; most desirable plants for the rockery, and succeed equally well in the border. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

## OEnothera (Evening Primrose)

The evening Primroses are elegant subjects for growing in an exposed sunny position either in the border or on the rockery, blooming the greater part of the summer.

Missouriensis. Large yellow flowers, often 5 inches in diameter, produced freely from June till August; 12 inches.

Speciosa. Pure white flowers, 3 inches across; 18 inches.

Youngi. Bright yellow, 18 inches.

30 cts. each; \$2.50 per doz.; \$15.00 per 100,

## PAPAVER ORIENTALE

#### The Large Oriental Poppies

These are the regal representatives of this popular genus, growing 3 to  $3\frac{1}{2}$  feet high, and far surpassing in splendor of bloom the annual and biennial kinds, and for a gorgeous display of rich and brilliant coloring nothing equals them during their period of flowering in May and June, and whether planted singly or in masses their large flowers and freedom of bloom renders them conspicuous in any position. They are of the easiest culture; almost any kind of soil suits them, but they do best in deep, rich loam; set the plants out in early spring or fall-give them water occasionally during dry spells in the early part of the season; mulch with stable litter in fall, and they will increase in size and floriferousness for several years. After flowering the plants die back, usually reappearing in early September, or as soon as the weather gets cool. During this resting period care should be taken in cultivating the beds that the roots are not disturbed, any disturbance at this time usually resulting in failure.

Bracteatum. Rich blood-red.

Mrs. Perry. Salmon-rose.

Oriental Red. Large brilliant red.

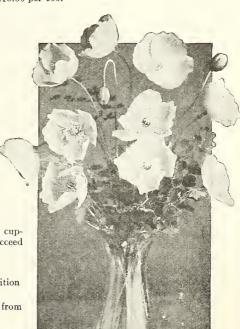
Princess Victoria Louise. Salmon-pink.

Price. 35cts. each; \$3.50 per doz.; \$25.00 per 100. Set of 4 for \$1.25.

Choice Mixed Oriental Poppies. Grown from a select strain. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Papaver Nudicaule (Iceland Poppies)

The plant is of neat habit, forming a tuft of bright green fernlike foliage, from which spring, throughout the entire season, a profusion of slender leafless stems 1 foot high, each graced with charming cup-shaped flowers. We offer them in three colors, viz.: white, yellow and orange-scarlet, or in mixture. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.



ICELAND POPPIES



Double Herbaceous Peony

Meissonier. Guard petals hrilliant purple red, centre deep crimson. 50 cts. each; \$5.00 per doz.

Mme. Emile Galle. Large cup-shaped double flowers of a delicate shell-pink with touches of heliotrope and lavender, an exquisitely heautiful variety. 75 cts. each; \$7.50 per doz.

Herbaceous Peonies The wonderfully improved Peonies introduced in recent years are truly the "Queen of Spring Flowers," and are well adapted for massing in heds, and particularly valuable for planting in groups

Avalanche. Large compact white blooms with cream-white collar, centre tinted lilac-white and prominent carmine flakes, fragrant, late flowering. 75 cts. each; \$7.50 per doz.

throughout the perennial or shruhhery border.

Albert Crousse. Very large rosy-white, flecked crimson, tall erect hahit, free bloomer. One of the hest cut flower varieties. 75 cts. each; \$7.50 per doz.

Duchesse de Nemours. An extra early cup-shaped, freeflowering fragrant sulphur-white. 50 cts. each; \$5.00 per doz.

Edulis Superba. The famous Memorial Day Peony, it usually can he depended upon to be in flower at that time in this latitude, color a heautiful light clear pink with silvery reflex, large fragrant flowers. 50 cts. each; \$5.00 per doz.

Festiva Maxima. The most popular of all the whites, a tall vigorous grower and free and early bloomer; color pure white flecked with crimson at centre. 75 cts. each; \$7.50 per doz.

Livingstone. Very full imbricated flowers of large size of a pale lilacrose with silvery sheen, very rohust grower and free flowering. 75 cts. each; \$7.50 per doz.

L'Indispensable. Very large full double globular flowers of a soft lilac-white shading to light violet-rose towards the centre, a fine late flowering variety. 75 cts. each; \$7.50 per doz.

Louis Van Houtte. One of the best dark varieties, a rich deep crimson developing a slight silvery tip as the flowers age. 50 cts. each; \$5.00 per doz.

Mons. Jules Elie. Prohably the largest flowered; color pale lilac rose with silvery reflex. \$1.00 each; \$10.00 per doz.

Rubra Superba. Large compact deep rose crimson, one of the hest late varieties of its color. 75 cts. each; \$7.50 per doz.

Collection of one strong root each of the above 12 sorts for \$7.50.

## SINGLE FLOWERING PEONIES

Choice Mixed Sorts. 50 cts. each; \$5.00 per doz.

### Pachysandra

Terminalis. A trailing plant, 6 to 8 inches high, forming broad mats of hright, glossy green foliage and small spikes of flowers during May and June; invaluable as a cover plant either in sun or shade. 25 cts. each; \$2.00 per doz.; \$15.00 per 100; \$120.00 per 1000.

#### Pardanthus (Blackberry Lily)

Sinensis. Bright orange, lily-like flowers during July and August on  $2\frac{1}{2}$  feet high stems, followed in September with seeds which resemble hlackberries. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Pentstemon (Beard Tongue)

Most useful showy perennials, either for the horder or rockery, flowering throughout the summer months.

Barbatus Torreyi. Spikes of hrilliant scarlet flowers; height, 3 to 4 feet.

- - Coral Gem. Dense showy spikes of hrilliant coral-red flowers,  $2\frac{1}{2}$  feet.

Digitalis. Large spikes of long, purple-white flowers with purple throats; 2 to 3 feet.

Pubescens. Bright rosy-purple; 1½ feet.

Smalli. Rosy-carmine flowers; 1 foot.

Price. 30 cts. each; \$2.50 per doz.; \$18.00 per 100. One each of the 5 sorts for \$1.25.

#### Physalis (Chinese Lantern Plant)

Francheti. An ornamental variety of the Winter Cherry, forming dense hushes, ahout 2 feet high, producing freely its hright orange-scarlet lantern-like fruits, which can he cut and dried, in which shape they are used extensively for floral decoration during the winter. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Physostegia (False Dragon-Head)

One of the most heautiful of our midsummer flowering perennials, forming dense hushes 4 to 6 feet high, hearing spikes of delicate tuhular flowers not unlike a gigantic heather.

Virginica. Bright hut soft pink.

- alba. Pure white; very fine.
- Grandiflora Vivid. A new variety growing from 18 to 24 inches high with flowers much larger than the type and of a hright violet mauve. 35 cts. each; \$3.50 per doz.

Price. Except where noted 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## DREER'S SUPERB HARDY PHLOXES

Among hardy perennial plants no class is of more importance than the Phloxes, succeeding in almost any soil and position; and flowering through a long season; and while they will continue in good condition and flower freely for many years without attention, yet they respond quickly to and are improved by liberal cultivation.

Mrs. Ely says:

"The best effects to be had with Phlox are produced by planting masses of each color, not less than six and even as many as two dozen or more plants of one color together. For example, a border of Phlox may be planted, beginning with palest pink and shading up to dark cherry, then pure white, and white with a red eye, and more white, then a quantity of red and again white at the end. If in another border the shades of purple are planted with occasional bunches of white, the Phlox will be the pride of the garden."

### Four New Hardy Phlox

Four of the finest up-to-date novelties, selected out of over fifty recent introductions of noted European specialists.

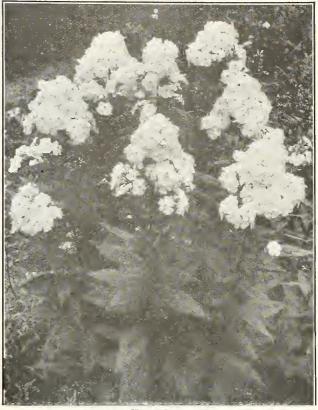
**Deutschland.** Unquestionably the brightest red yet introduced; a brilliant oriental-red with orange suffusion and crimson red eye.

Firebrand. Bright vermilion scarlet with deeper centre, large trusses, strong robust habit.

**Mia Ruys.** Of dwarf habit, about 18 inches, much branched, enormous trusses of very large flowers of purest white.

Mrs. Milly van Hoboken. A gem with very large trusses of large flowers, of a bright peach pink with soft mauve suffusion.

Price. Any of the above, 50 cts. each; \$5.00 per doz. The set of 4 varieties for \$1.50.



HARDY PHLOX

## GENERAL COLLECTION HARDY PHLOX

Albion. Pure white, with a faint red eye.

Bacchante. Tyrian-rose, with a crimson-carmine eye.

Champs Elysee. A bright rosy-magenta; very effective.

Eclaireur. Brilliant rosy-magenta with lighter halo.

**Elizabeth Campbell.** Bright salmon-pink, with lighter shadings and dark red eye; one of the handsomest and most attractive.

**Europa.** A white variety, with a decided crimson-carmine eye. Individual flowers and trusses very large.

Jeanne d'Arc. A good late flowering pure white.

Jules Sandeau. Large fine very free-flowering pure pink.

La Vague. Pure mauve, with aniline red eye.

L'Esperance. Light lavender-pink with white centre.

Mrs. Jenkins. The best all around pure white.

Prof. Virchow. Bright carmine, overlaid with orange-scarlet.

Rheinlander. A most beautiful salmon-pink, with flowers and trusses of immense size.

R. P. Struthers. Bright rosy-carmine with claret red eye.

Riverton Jewel. One of our own introductions that we particularly recommend. A lovely mauve-rose illuminated by a brilliant carmine-red eye.

Rynstrom. Effective carmine-rose.

**Thor.** A most beautiful and lively shade of deep salmon-pink suffused and overlaid with a scarlet glow. A light, almost white halo surrounds the aniline red eye. A very effective color and becoming more popular each season.

Widar. Light, reddish violet, with a very large white centre, which intensifies and illuminates the color.

Price. Any of the above. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. One each of the 18 varieties, \$3.50.

## Early-flowering Hardy Phlox

Miss Lingard. This grand white variety is one of the most popular sorts grown; it grows about 2 feet high, and starts to bloom in May, continuing to flower until late in October. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Various Phloxes

We offer on page 190 an unusually large collection of these including the popular Divaricata sorts.

## Phlox Subulata

(Moss, or Mountain Pink)

An early spring-flowering type, with pretty moss-like evergreen foliage, which, during the flowering season, is hidden under the masses of bloom. An excellent plant for the rockery, or the border, and invaluable for carpeting the ground or covering graves.

Alba. Pure white. Lilacina. Light lilac.

Rosea. Bright rose. Vivid. Rich, bright rose.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

# 190 HENRYADREER,

### Various Phloxes

Amoena. A useful variety for carpeting the ground, the rockery, or the border; it grows but 4 inches high, and in spring is a sheet of rich bright pink flowers. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

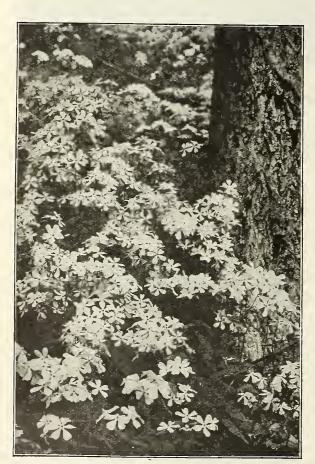
Divaricata Canadensis. One of our native species, which is worthy of extensive planting, commencing to bloom early in April, and continuing through May, with large, fragrant lavender flowers on stems 10 inches high. (See cut.) 25 cts. each; \$2.50 per doz., \$15.00 per 100.

- Alba Grandiflora. A grand white-flowering form, and should prove equally valuable and as great a favorite as the blue-flowered form. 30 cts. each; \$3.00 per doz.; \$18.00 per 100.

- Laphami. An improved form of Canadensis producing larger, darker flowers. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

Maculata Hybrida Alpha. A cross between our native species Maculata and some of the showier varieties of Decussata, and though its color is not rich, it being a soft amaranth-pink, it is so remarkably free flowering it should find a place in every collection. It grows about  $2\frac{1}{2}$  feet high, each branch terminated by a large panicle of flowers which are produced continuously from June until freezing weather. 25cts. each; \$2.50 per doz.

Subulata. See offer on page 189.



PHLOX DIVARICATA CANADENSIS



## New Perpetual Hardy Pinks

(Dianthus Allwoodi)

A most important addition to our list of perennial plants. They are perfectly hardy and flower continuously from early spring until late in the autumn; the flowers are much more substantial and larger than the old type of Hardy Pinks, and are borne on long stems suitable for cutting; deliciously clove-scented.

Alfred. A sweetly scented pure white.

Jean. Pure white with a deep violet-crimson centre.

Joyce. Soft rose-pink with amaranth-red centre.

Peggy. Pinkish maroon, delicately fringed.

Phyllis. Pretty lilac of light symetrical form.

Robert. A delicate shade of old rose with light maroon centre.

We offer good thrifty young plants of the above, 30 cts. each; \$3.00 per doz.; \$18.00 per 100. One each of the 6 sorts for \$1.50.

## New Crimson Hardy Pink

Etoile de Lyon

Brilliant crimson, the first of this color in the true hardy Pinks grows about a foot high and produces masses of its rich colored clove-scented flowers in May and June. 30 cts. each; \$3.00 per doz.

## Hardy Garden Pinks

Old favorites, bearing their sweet, clove-scented double flowers in the greatest profusion during May and June. They are indispensable for the edge of the hardy border and for cutting. 1 foot.

Delicata. Soft delicate rose-pink.

Elsie. Bright rose with maroon centre.

Her Majesty. A splendid smooth edged white.

Homer. Rosy-red with dark centre.

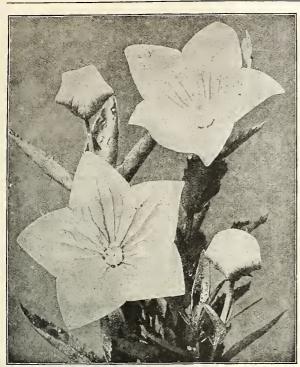
Juliette. White laced crimson.

Variegated Reserve. White-the centre of the flower prettily mottled with rosy-red.

White Reserve. An ever-blooming pure white.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 7 sorts, \$1.50.

# HENRYA.DREER HARDY PERENNIAL PLANTS PHILADENPHAR



PLATYCODON GRANDIFLORUM

## Platycodon Grandiflorum (Balloon Flower or Japanese Bell Flower)

The Platycodons are closely allied to the Campanula and form neat, branched bushes of upright habit, 2 to  $2\frac{1}{2}$  feet high, producing their attractive blue or white flowers from July to October, deservedly one of the most popular hardy plants.

Blue and White. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Potentilla (Cinquifoil)

Charming plants for the border, with brilliant single or double flowers that are produced in profusion from June to August; succeeds in any soil; 18 inches.

Formosa. Single rosy-red.

Miss Willmott. A pretty single cerise.

William Rollison. Mahogany suffused orange; double. 35 cts. each; \$3.50 per doz. Set of 3 for \$1.00.

### Hardy Primulas (Primroses)

Veris (English Cowslip). These are among the most beautiful and interesting of our early spring flowers. Plant them in rich, well-drained soil in the border or in a sheltered nook in the rockery; if possible, in a half shady place. Mixed colors. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### Pyrethrum Hybridum

This grand old-fashioned Hardy Perennial is easy to grow in any good garden soil where there is good drainage and full exposure to the sun. They prefer to be left undisturbed for two or three years and if given an annual top dressing of well-rotted manure, flower generously. Their main season of blooming is in June, but if the first crop of flower stems is removed as soon as finished, they will give a fair sprinkling of flowers during the summer and autumn months. The fine fern-like foliage of the plants is attractive at all times.

The plants which we offer are single-flowering and embrace all the colors from deep red through the various shades of rose to pure white. These can be supplied in mixed colors only. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

## Pyrethrum Uliginosum (Giant Daisy)

Grows 3 to 4 feet high and is covered with large white Daisy-like flowers, 3 inches in diameter, from July to September. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Plumbago (Lead Wort)

Larpentae. One of the most desirable border and rock plants; it is of dwarf, spreading habit, growing 6 to 8 inches high; covered with deep blue flowers during the summer and fall months. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Polemonium (Jacob's Ladder)

Useful border plants, about 12 inches high, succeeding best in a partially shaded position; deep green, finely cut foliage, and spikes of showy flowers. **Reptans.** Showy blue flowers. May and June.

Richardsoni. Sky blue flowers with golden anthers. June and July.

- Alba. A white flowered form of above.

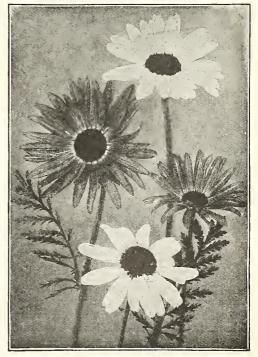
30 cts. each; \$2.50 per doz.; \$18.00 per 100.

## Polygonatum (Solomon's Seal)

Majus. Exceedingly ornamental both in foliage and flowers; grows 3 feet high and bears pendant, creamy-white flowers in May and June. Should be grown in a shady or half-shady place for best results. 35 cts. each; \$3.00 per doz.; \$20.00 per 100.

## Polygonum (Knot-weed)

**Compactum.** Grows about 15 inches high, and during August and September the entire plant appears as a foamy mass of white flowers. 25 cts. each; \$2.50 per doz.



PYRETHRUM HYBRIDUM



RUDBECKIA PURPUREA (Giant Purple Cone-Flower)

### Rosmarinus (Rosemary)

Officinalis. An old favorite aromatic herb of neat habit of growth; requires protection. 25 cts. each; \$2.50 per doz.

#### Salvia (Meadow Sage)

Azurea. Grows 3 to 4 feet high, producing August and September pretty sky-blue flowers in the greatest profusion.

Farinacea. Grows 2 to 3 feet high, producing long spikes of attractive light blue flowers from July to frost.

**Greggi.** Makes a shapely, bushy plant about two feet high, and from July to late October bears masses of rich and luminous brilliant carmine flowers; requires protection in winter.

Greggi Alba. A pretty white flowered form, which makes a good companion to the red flowered type.

Pitcheri. Similar to Azurea, but of more branching habit and larger flowers of a rich gentian blue color; 3 to 4 feet. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

Virgata Nemorosa. A most effective plant for the border growing about 2 feet high and producing its dark blue flowers during May and June. 35 cts. each; \$3.50 per doz.; \$20.00 per 100.

Price. Except where noted, 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of the 6 varieties, \$1.50.

#### Santolina (Lavender Cotton)

Chamaecyparissus Incana. A dwarf evergreen perennial with attractive, silvery-white foliage; useful as a rock or border plant, and largely used for carpet bedding. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

## Ranunculus (Crow-foot, Buttercup)

Repens Fl. Pl. A pretty double-flowering bright golden yellow Buttercup.

Bears masses of flowers during May and June. 25 cts. each; \$2.50 per doz.

#### Romneya

#### (California Tree or Matilija Poppy)

Coulteri. This beautiful Poppy, while hardy as far north as Philadelphia, should be planted in a well drained, sunny, sheltered position. It grows from 4 to 5 feet high, and frequently has from 6 to 8 expanded flowers on a single shoot at one time. The flowers are white, 5 inches or more in diameter, delicate and transparent, yet enduring in a good state for several days; delightfully fragrant. \$1.00 each.

#### Rudbeckia (Cone-Flower)

Indispensable plants for the hardy border, grow and thrive anywhere, giving a wealth of bloom, which are well suited for cutting.

"Golden Glow." A well-known popular plant, a strong robust grower, attaining a height of 5 to 6 feet, and produces masses of double golden-yellow Cactus Dahlia-like flowers from July to September.

Maxima. A rare and attractive variety, growing 5 feet high, with large glaucous green leaves and bright yellow flowers 5 to 6 inches across, with a cone 2 inches high; flowers continuously from June to September.

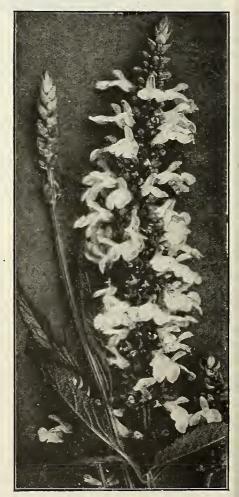
Newmani. Dark orange-yellow flowers, with deep purple cone, borne on stiff, wiry stems 3 feet high; flowers from July to September.

Nitida "Autumn Sun." An attractive single-flowering variety, growing 5 to 6 feet high, with long, broad petals of bright primrose-yellow; August to October.

Purpurea (Giant Purple Cone-Flower). Flowers about 4 inches across, of a peculiar reddish-purple with a remarkably large cone-shaped centre of brown; forms bushy plants 3 feet high, and blooms from July to October.

Subtomentosa. A pyramidal densely branched plant,  $2\frac{1}{2}$  feet high, which is completely enveloped in a mass of brilliant lemon-yellow flowers with dark purple centres in summer.

Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 6 sorts for \$1.25.



SALVIA PITCHERI

# HENRY A. DREER

### Saponaria (Soap Wort)

Ocymoides Splendens. A very useful plant for the rockery or the border, producing from May to August, masses of attractive small bright rose flowers; 8 inches.

Officinalis Flore Plena (Double Bouncing Bet). Double white rose tinted flowers; June to September; 18 inches.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

## Saxifraga (Megasea)

These will thrive in any kind of soil and in any position; grow about 1 foot high and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful, while the pretty rose-pink flowers, which appear very early in the spring, make them doubly effective.

Cordifolia. Light pink. Crassifolia. Rosy-pink

35 cts. each; \$3.50 per doz.; \$25.00 per 100.

#### Scabiosa Caucasica (Blue Bonnet)

One of the most desirable of summer-flowering perennials, and in a color that it is not over abundant at any season of the year. Its charming soft lavender blue, graceful flowers are produced on stems from 18 to 24 inches high from June to September, and are splendid cut-flower subjects. Strong plants, 30 cts. each; \$3.00 per doz.; \$18.00 per 100.

## Sempervivum (Houseleek)

Evergreen succulents forming interesting rosette-like plants for the rockery or any exposed or well drained position.

Arachnoideum (Cobweb Houseleek). Tips of leaves interwoven by silvery threads, hence its name.

Fimbriatum. Leaves tipped with a tuft of fringe-like hairs. Globiferum. Globe-shaped rosettes of gray-green leaves.

Tectorum. Rosettes of broad leaves with reddish crown tips. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

#### Senecio (Groundsel)

Pulcher. Forms a neat tuft of foliage, from which spring up from July to October, a succession of 2-feet high stems, with clusters of brilliant rosy-purple flowers, of good size. 30 cts. each \$2.50 per doz.; \$18.00 per 100.



SEDUM SPECTABILE



SCABIOSA CAUCASICA

## Sedum or Stone-Crop Dwarf Sorts

Suitable for the rockery, carpet-bedding, covering of graves, etc.

Acre (Golden Moss). Much used for covering graves; foliage green; flowers bright yellow.

Album. Green foliage, white flowers.

Pruinatum Forsterianum. Glaucous bluish-green leaves golden yellow flowers.

Sarmentosum. Strong spreading habit with yellow flowers. Sexangulare. Very dark green foliage; yellow flowers.

Sieboldi. Round succulent glaucous foliage, bright pink flowers; August and September.

Stolonifera. One of the most desirable; flat succulent leaves; flowers purplish-pink; July and August; 6 inches.

Spurium Coccineum. A beautiful rosy-crimson-flowered form; July and August; 6 inches.

25 cts. each; \$2.50 per doz.; \$20.00 per 100. Set of 8 sorts, \$1.75.

## **Sedum Erect Growing Varieties**

Useful and pretty plants for the border, producing their interesting flowers during late summer and fall.

Spectabile. One of the prettiest erect growing species, attaining a height of 18 inches, with broad light green foliage and immense heads of handsome showy rose-colored flowers; indispensable as a late fall-blooming plant.

"Brilliant." A rich colored form of the preceding, being a bright amaranth-red.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Sidalcea

Erect growing branching plants 2 to 3 feet high, producing during June and July pretty, mallow-like flowers, about an inch in diameter. Candida. Pure white.

Rosy Queen. Bright rose color.

25 cts. each; \$2.50 per doz.

# HENRYADREER HARDY PERENNIAL PLANTS PHILADELPHIA B



SPIRAEA

#### Silphium (Cup-Plant)

Perfoliatum. A stately perennial, also known as the Compass Plant, on account of the leaves being arranged at right angles to the stem; grows 5 to 7 feet high, with large single yellow sunflower-like blooms from July to September. 30 cts. each; \$2.50 per doz.

### Solidago (Golden Rod)

The varieties offered below are the most desirable of our native Golden Rods.

Altissima. The giant of the family, attaining a height of 10 to 12 feet; the large heads of golden-yellow flowers reach perfection late in October.

Golden Wings. The finest of all; 5 feet high, with immense panicles of bright golden-yellow flowers from July to September.

Missouriensis (Aster-flowered Golden Rod). This pretty plant obtained an award of merit from the Royal Horticultural Society of England under the name of Aster Hybridus Luteus. The flowers quite small, shaped just like a miniature Aster, are produced abundantly in many flowered compound branching panicles from August to October. It is not only a gem for the border but its graceful sprays are very desirable for cutting; it grows about 18 inches high.

Shorti. Golden-yellow flowers in July and August. 3 feet.
Price. 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 4 sorts, 85 cts.

#### Stachys (Woundwort)

Betonica Grandiflora (Betony). Large flowers of purplishrose; June and July; 15 inches. 25 cts. each; \$2.50 per doz.

### Spiraea (Goat's Beard, Meadow Sweet)

Elegant border plants with feathery plumes of flowers and neat attractive foliage; succeed best in a half shaded location in rich, moist soil.

Filipendula (*Dropwort*). Numerous corymbs of white flowers on stems 15 inches high, during June and July, and pretty fern-like foliage.

Filipendula flore plena. Identical to the above, excepting that the flowers are double.

Palmata Elegans (*Pink Meadow Sweet*). One of the most useful hardy plants, with dark green foliage and purple-red stems and branches passing into the silvery pink of the broad corymbs of flowers, which are produced very free during June and July.

Ulmaria, Fl. Pl. (Meadow Sweet). Grows about 3 feet high, and produces its double white flowers during June and July.

Venusta. A showy red-flowered species, very fragrant; 4 to 5 feet; June.

Price. 35 cts. each; \$3.50 per doz.; \$25.00 per 100. One each of the above 5 varieties, \$1.50.

#### Statice (Great Sea Lavender)

Latifolia. A most valuable plant either for the border or rockery with tufts of leathery leaves and immense candelabra-like heads, frequently 1½ feet high and 2 feet across, of purplish-blue minute flowers during July and August; these, if cut and dried, last in perfect condition for months. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

- Elegantissima. A new and greatly improved form in which not only the size of the flowers but the heads of bloom are much larger, the entire plant is also more vigorous and floriferous, and the color brighter. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.



STATICE LATIFOLIA

#### Stokesia (Cornflower Aster)

A beautiful native plant growing 18 inches high, bearing freely from early in June until September its handsome cornflower-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open

sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size.

Cyanea. Bright lavender-blue.

-alba. A pretty pure white variety.

-Lutea. Creamy yellow.

25 cts. each; \$2.50 per doz.; \$15 per 100. One each of the 3 sorts, 65 cts.

## Sweet William

(Dianthus Barbatus)

A well-known attractive, free-flowering hardy perennial, producing in early summer a splendid effect in beds and borders, with their rich and varied flowers. We can supply the following, all grown from our own select strain of seed.

Newport Pink. The prettiest color among Sweet Williams, a lovely salmon or watermelon pink.

Pure White. Very large individual flowers and trusses.

Scarlet Beauty. Rich deep scarlet; very effective.

Mixed. Containing all colors.

20 cts. each; \$2.00 per doz.; \$15.00 per 100.

## Seed of Hardy Perennials

We offer in our Flower Seed Department, pages 52 to 118, the best perennials that can be raised from seed.



SWEET WILLIAM



THALICTRUM DIPTEROCARPUM

plants, with fine cut foliage; great favorites for planting in the hardy border.

Aquilegifolium Album. Elegant Columbine-like foliage and masses of feathery white flowers during June and July. 3 feet.

Aquilegifolium Atronurpureum. A rosy purple flowered form of the above.

Dipterocarpum. Though introduced some years ago, this beautiful species is yet but little known. We consider it one of the real gems among

hardy plants, not only for the garden but its dainty, graceful sprays of flowers, elegantly arranged on stems 4 feet high, are invaluable for cutting; the flowers are of charming shade of violet-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. (See cut.) 35c. each; \$3.50 per doz.; \$25.00 per 100.

Glaucum. Fine cut glaucous foliage; bronzy-yellow flowers in June: 2 feet.

Intermedium. Pale vellow flowers in July: 2 feet.

Price. Except where noted, 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 5 sorts, \$1.25.

### Thermopsis

Caroliniana. A showy, tall growing plant, attaining a height of 3 to 4 feet, producing long spikes of yellow flowers in June and July. 25 cts. each; \$2.50 per doz.

#### Thymus (Thyme)

Valuable trailing plants for the rockery or the edge of the border.

Citriodorus Aureus. The golden-leaved lemon-scented Thyme. Lanuginosus (Woolly-Leaved Thyme). Greyish foliage and rosylilac flowers.

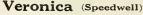
Serpyllum Album (White Mountain Thyme). Mats of dark green foliage and clouds of white flowers.

- Coccineus (Scarlet Thyme). Dark green foliage and bright red flowers.
- Splendens. Bright purplish-red flowers.

Price. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Trollius (Globe Flower)

Europaeus. Desirable free-flowering plants, producing their giant bright yellow, Buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeed admirably in the border in a half shady position in well drained preferably light soil. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.



Amethystina. Amethyst-blue flowers in June and July: 2 ft.

Incana. Bright silvery foliage, with spikes of amethyst-blue flowers; July and August; 1 foot.

Longifolia Subsessilis (Japanese Speedwell). The showiest and best of the Speedwells; froms a bushy plant 2 to 3 feet high, with long dense spikes of deep blue flowers from the middle of July to early in

Iaritima. Long spikes of blue flowers from July to September.

Repens. A useful rock or carpeting plant, with light-blue flowers.

Rupestris. A fine rock plant growing 3 to 4 inches high; thickly matted deep green foliage, hidden in spring under a cloud of bright blue flowers.

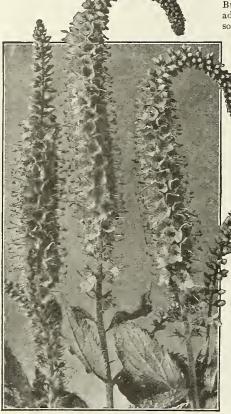
- Rosea. The rose colored form of above.

Spicata. An elegant border plant, growing about 12 feet high, producing long spikes of bright blue flowers in June and July.

- Alba. A white-flowered form of the above.
- Erica. A variety with heather-like light pink flowers. 1½ feet.
- Rosea. Spikes of delicate pink flowers.

Virginica. Long spikes of white flowers during July and August; 3 to 4 feet.

Price. Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 12 sorts, \$2.50.



VERONICA LONGIFOLIA SUBSESSILIS

## Tradescantia (Spider Wort)

Virginica. Produces a succession of blue flowers all summer; 2 feet. - Alba. A white-flowered form.

25 cts. each; \$2.50 per doz.

### Trillium (Wood Lily, or Wake Robin)

Grandiflorum. Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large pure white flowers in early spring; 12 to 18 inches. 15 cts. each; \$1.50 per doz.; \$8.00 per 100.

#### Tritoma

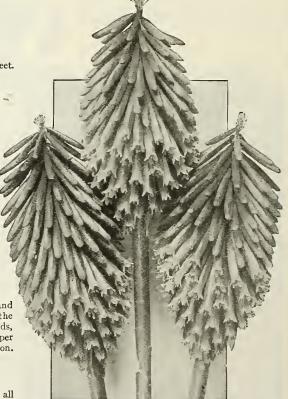
#### (Red-hot Poker, Flame Flower, or Torch Lily)

Pfitzeri (The Everblooming Flame Flower). The early free and continuous blcoming qualities of this variety has made it one of the great bedding plants. Succeeds in any ordinary garden soil, but responds quickly to liberal treatment; hardy if given protection, but the most satisfactory method of wintering is to bury the roots in sand in a cool cellar. In bloom from August to October, with spikes 3 to 4 feet high, and heads of bloom of a rich orange-scarlet, producing a grand effect either planted singly in the border or in masses. (See cut.) 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Royal Standard. A very distinct new variety of vigorous growth and remarkably free flowering, blooming continuously from June to the end of October, producing 3 feet high stems of good sized flowerheads, the flowers on the lower half of the spike of a bright yellow, the upper part a rich rosy scarlet; a most effective and rich color combination. \$1.50 each.

## Tunica

Saxifraga. A pretty tufted plant with light pink flowers; produced all summer, useful either for the rockery or the border. 25 cts. each; \$2.50 per doz.



TRITOMA (Red-Hot Poker Plant)

# HENRYADREEK HARDY PERENNIAL PLANTS PHILADENDHAR

#### Valeriana (Valerian)

Coccinea. Showy heads of reddish flowers; June to October; 2 feet.

- alba. A white-flowered form.

Officinalis (Hardy Garden Heliotrope). Produces showy heads of rose-tinted white flowers during June and July, with delicious, strong heliotrope odor; 3 to 4 feet.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Verbascum (Mullein)

**Phoeniceum.** A distinct and valuable border plant for a shady position, grows from 2 to 3 feet high, bearing spikes of attractive flowers of varying shades of purple. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

### Vinca (Periwinkle, or Trailing Myrtle)

Minor. An excellent dwarf evergreen trailing plant that is used extensively for carpeting the ground under shrubs and trees, or on graves where it is too shady for other plants to thrive. 15 cts. each; \$1.50 per doz.; \$10.00 per 100; \$80.00 per 1000.

## Violas, or Tufted Pansies

The improved forms of **Viola Cornuta** are rapidly growing in favor. They flower continuously for nearly eight months in the year; and while their flowers are not so large as those of the Pansy, their bright colors and floriferousness make them welcome additions to any garden.

Blue Perfection. Deep purplish blue.

Lutea Splendens. Rich golden yellow.

Papilio. Violet, with dark eye; the most effective for massing.

White Perfection. A fine white.

20 cts. each; \$2.00 per doz.; \$15.00 per 100.

## **Hardy Violets**

**Double Russian.** This is not suited for forcing under glass, but is perfectly hardy and a gem for the garden or hardy border, producing in early spring great masses of fine large, double, deep purple flowers of exquisite fragrance.

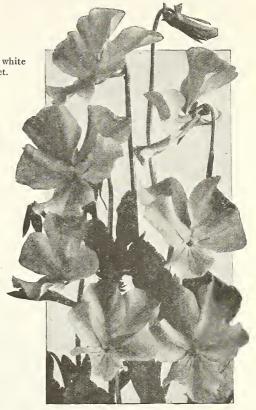
Pedata (Bird's Foot Violet). A native variety with finely cut foliage and showy blue flowers.

Pedata Bicolor (Painted Bird's Foot Violet). A variety in which the upper petals are of a rich purple, the lower ones nearly white.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.



YUCCA FILAMENTOSA



New Viola Jersey Gem

## New Viola Jersey Gem

Undoubtedly the most valuable bedding Viola yet introduced which is perfectly suited to our climatic conditions and which will succeed in any good garden soil in a sunny position, blooming practically without a break from May to the end of the season. The plant is of compact sturdy habit of growth, its flowers pure violet, without the slightest shading and borne on good stems about 6 inches long, making it a splendid subject for cutting as well as a most desirable plant for the border. 50 cts. each; \$5.00 per doz.; \$35.00 per 100.

#### Wallflowers

The old fragrant favorite; mixed colors, including yellow, brown, etc. 30 cts. each; \$2.50 per doz.

#### Yucca (Adam's Needle)

Filamentosa. Among hardy ornamental foliage and flowering plants, this can be classed at the head of the list. Its broad sword-like foliage and 5 to 6 feet tall, branched spikes of large, fragrant, drooping, creamy-white flowers during June and July make it an effective plant for all positions. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

Filamentosa Variegata. Identical with the above excepting that the foliage is beautifully and distinctly margined with creamy white; a rare and most effective plant, \$1.00 each.

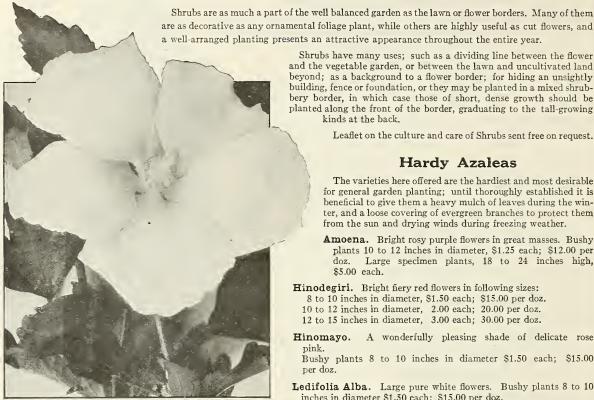
#### Dreer's Collections of Hardy Perennial Plants

We offer customers who are not acquainted with the different sorts the following collections, all in good strong roots, which once planted will, with little care, keep the garden gay with flowers from the time frost leaves the ground until late in the autumn.

12 di	stinct species, our selection\$2	50
25 di	stinct species, our selection	00
50 di	stinct species and varieties, our selection 8	00
100 di	stinct species and varieties, our selection	00

## DREER'S CHOICE HARDY SHRUBS

NOTE Shrubs will be shipped on receipt of orders, or as soon as they can be dug, unless instructed to the contrary, but no orders can be accepted for delivery later than May 1, and they can only be sent by Freight or Express, at purchaser's expense. They are too heavy and large to be sent by mail. No charge for boxes, packing or delivery to express, freight or steamship lines in Philadelphia.



ALTHEA WILLIAM R, SMITH

graceful habit, producing through the entire summer and fall white tinted lilac heather-like flowers in such abundance as to completely cover the plant. Plants from 4-inch pots, 50 cts. each.

Althea (Rose of Sharon). The Altheas are among the most valuable of our tall, hardy Shrubs on account of their late season of blooming, which is from August to October, a period when but few Shrubs are in flower.

We offer the following choice sorts:

- Alba plena. Double white, crimson centre.

Duchesse de Brabant. Double dark red.

- Foliis Variegatis. Leaves variegated green and white.

- Jeanne d'Arc. Double pure white.

Lady Stanley. Double blush white, crimson centre.
 Totus Albus. Single pure white.

60 cts. each. Set of 6 varieties, \$3.00.

- William R. Smith. A splendid giant-flowering variety, naturally forming symmetrical bushy specimens, while the glistening pure white flowers are of giant size, fully 4 inches in diameter, open out flat or salver-shaped quite different from the older types which only partially expand; these are produced in great profusion from early in July until late in September. Strong plants 75 cts. each.

Andromeda Japonica. An evergreen compact growing low shrub, with small dark green foliage and long panicles of dull bronzy-red buds which appear during the summer and are attractive during the entire winter, opening into white flowers in spring. Bushy plants, 15 to 18 inches high, \$1.50 each.

Aralia Pentaphylla. A very distinct ornamental Shrub with graceful arching branches and bright green foliage. 60 cts. each. - Spinosa (Hercules Club, Angelica Tree, or Devil's Walkingstick). A singular native tree-like Shrub, growing from 10 to 15 feet high, with very prickly stems, pinnate leaves and immense

panicles of white flowers in August, followed by attractive black fruit, an odd tropical looking plant; \$1.00 each.

Shrubs have many uses; such as a dividing line between the flower and the vegetable garden, or between the lawn and uncultivated land beyond; as a background to a flower border; for hiding an unsightly building, fence or foundation, or they may be planted in a mixed shrubbery border, in which case those of short, dense growth should be planted along the front of the border, graduating to the tall-growing

kinds at the back.

Leaflet on the culture and care of Shrubs sent free on request.

## Hardy Azaleas

The varieties here offered are the hardiest and most desirable for general garden planting; until thoroughly established it is beneficial to give them a heavy mulch of leaves during the winter, and a loose covering of evergreen branches to protect them from the sun and drying winds during freezing weather.

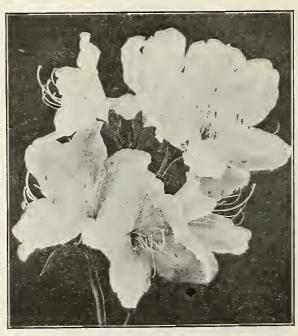
Amoena. Bright rosy purple flowers in great masses. Bushy plants 10 to 12 inches in diameter, \$1.25 each; \$12.00 per Large specimen plants, 18 to 24 inches high, doz. \$5.00 each.

Hinodegiri. Bright fiery red flowers in following sizes: 8 to 10 inches in diameter, \$1.50 each; \$15.00 per doz. 10 to 12 inches in diameter, 2.00 each; 20.00 per doz. 12 to 15 inches in diameter, 3.00 each; 30.00 per doz.

A wonderfully pleasing shade of delicate rose pink. Bushy plants 8 to 10 inches in diameter \$1.50 each; \$15.00 per doz.

Ledifolia Alba. Large pure white flowers. Bushy plants 8 to 10 inches in diameter \$1.50 each; \$15.00 per doz.

Abelia Chinensis Grandifiora. A choice small Shrub of pink Bush plants of the chinensis Grandifiora. A choice small Shrub of pink Bush plants of the chinensis Grandifiora. pink. Bushy plants, 8 to 10 inches in diameter, \$1.50 each; \$15.00



AZALEA

## HENRYADREER HARDY PERENNIAL PLANTS PHILADEIGHAR

Berberis Thunbergi (Japanese Barberry). See Hedge Plants page 206.

Wilsonae. A pretty dwarf species of recent introduction with glossy green leaves and long spines, in the fall the foliage takes on the most beautiful autumnal tints.
 \$1.50 each.

Buddleia Variabilis Magnifica (Butterfly Shrub or Summer Lilac). One of the most desirable summer flowering shrubs, beginning to bloom in July, it continues until cut by severe frost. The flowers are of a pleasing shade of violet mauve, and are borne in dense cylindrical spikes from 12 to 15 inches in length by 3 inches in diameter; it succeeds everywhere and flowers freely the first season planted. Good plants from 3-inch pots. 30 cts. each; \$3.00 per doz.

Callicarpa Purpurea (Beauty Berry). A splendid berried Shrub for the border or planted in clumps on the lawn; it grows about 3 feet high, its branches gracefully recurving; these are covered in August with tiny pinktinted flowers, followed by great masses of violet-purple berries, these remain on the plant until mid-winter. (See cut.) Strong plants, 60 cts. each.

**Calluna** (Scotch Heather). Very pretty small shrubs, growing from one to two feet high, producing their interesting flowers from July to September.

Vulgaris. Rosy pink.
 Vulgaris Alba. Pure white.
 Strong plants of either, 75 cts. each.

Calycanthus Floridus (Sweet or Strawberry Shrub). An old favorite with double chocolate-colored strawberry-scented flowers in May. 60 cts. each.

Cercis Canadensis (Judas Tree, or Red Bud). A showy tall Shrub or small tree. All the branches and twigs are covered with a mass of small rosypink flowers early in the spring before the leaves appear. Plants, 3 to 4 feet high, \$1.00 each.

Clethra alnifolia (White Alder, or Sweet Pepper Bush). One of the best of our native dwarf Shrubs, bearing spikes of pure white, deliciously fragrant flowers during July and August. 75 cts. each.

Corchorus or Kerria Japonica Fl. Pl. (Globe-flower). A particularly valuable shrub, graceful habit of growth and free and continuous flowering, producing attractive double golden-yellow flowers from June to October. 60 cts. each.



CALLICARPA PURPUREA



BUDDLEIA (Butterfly Shrub)

Cornus Alba Sibirica (Coral Dogwood). A strong growing variety, crimson colored branches in winter. 60 cts. each.

 — — Elegantissima. Foliage beautifully variegated with white. 75 cts. each.

— Florida (White-flowering Dogwood). An ornamental, spreading, irregularly shaped tree, producing large white flowers in spring and rich crimson foliage in autumn. Plants, 4 to 5 feet high, \$1.00 each.

 Sanguinea (Red-twigged Dogwood). A strong growing bush, with crimson-colored branches; especially attractive in winter.
 60 cts. each.

Cotoneaster Francheti. Erect habit with gracefully recurving branches and bright red berries. Pot grown plants, \$1.00 each.

Cotoneaster Horizontalis. A dependably hardy variety of compact, spreading habit of growth with neat evergreen foliage and very attractive orange-red berries which are set off nicely dark foliage and which remains on the plant the entire winter.

against the dark foliage and which remain on the plant the entire winter. A most valuable subject for the front of the border or for the rockery. Large field grown plants being difficult to transplant, we have prepared a lot of thrifty pot-grown plants which will give satisfactory results. \$1.00 each; \$10.00 per doz.

Crataegus Oxyacantha Paul's Double (English Hawthorn). This is the finest variety with brilliant scarlet double flowers. Plants 3 to 4 feet high \$1.50 each.

**Desmodium Penduliflorum.** A shrub which dies to the ground in winter but comes up vigorously in spring, throwing up shoots 3 to 4 feet high, which bears during September attractive sprays of bright rose colored pea-shaped flowers. 50 cts. each.

**Diervilla Lutea.** Loose clusters of small yellow flowers in July. A good shrub for a shady position on account of its fresh, clean foliage. Grows 3 to 4 feet high. 60 cts. each.

## 200 HENRYADRING CHOICE HARDY SHRUBS



DEUTZIA CRENATA MAGNIFICA

Deutzias. Well-known profuse flowering Shrubs, blooming in spring or early summer. The dwarf varieties are desirable for forcing under glass.

- Candidissima plena. A fine tall, double white, 60 cts. each.
- Crenata Magnifica. A most distinct variety with exceptionally large corymbs of pure white double flowers, produced in wonderful profusion. 60 cts. each.
- rosea plena (Double-flowering Deutzia). Double white, tinged with pink; very desirable tall Shrub. 60 cts. each.
- Gracilis. A favorite dwarf bush, covered with spikes of pure white flowers in early summer. 60 cts. each.
- Lemoinei. Flowers very large and produced in cone shaped heads of pure white, which open out very full 60 cts. each.
- Pride of Rochester. A fine, tall growing double white flowering variety. 60 cts. each.

Elsholtzia Stauntoni. Its late flowering, September and October, makes this a particularly valuable Shrub. It grows about four feet high, of bushy branching habit, each branch terminated by a dense 4 to 8 inch long spike of attractive deep lilac colored flowers. 60 cts. each.

Enkianthus Japonicus. An attractive dwarf shrub with small pretty foliage particularly in the autumn when they assume brilliant orange coloring marked with red, its black fruit or berries at this time forming a strong contrast. In early spring it bears numerous umbels of pure white Andromeda-like flowers. \$1.50 each.

Evonymus Alata (Corkbark). A shrub different in character from others, having an individuality of its own. It is particularly ornamental and interesting on account of its curious corky bark. The small flowers of the spring are followed by attractive red berries in the fall. It is also valuable on account of its bright scarlet autumn foliage which makes it very conspicuous in the fall. Strong plants, \$1.00 each.

- Evonymus Japonica. An evergreen shrub with large round, glossy, dark green foliage, a splendid plant for foundation planting, particularly at the seashore, also fine to grow on in pots or tubs for house decoration; hardy as far north as Philadelphia. Bushy plants, 12 to 15 inches high, \$1.00 each.
- Japonica Aurea Marginata. Leaves dark green irregularly edged and variegated with golden yellow. Strong pot plants, \$1.50 each.
- Japonica Medio-picta. The deep green foliage has an irregular yellow blotch in the centre. Strong pot plants, \$1.50 each.
- Japonica Argenteo variegata. Beautifully variegated with silvery white. Strong pot plants, \$1.50 each.

Exochorda Grandiflora (Pearl Bush). A medium-sized Shrub bearing white flowers in slender racemes in early spring; very graceful; useful for cut flowers. 75 cts. each.

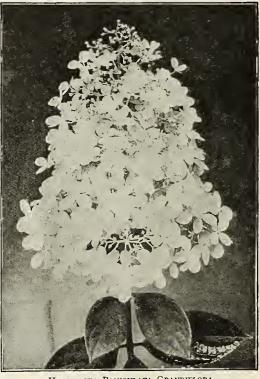
Forsythia Fortunei. Strong erect habit; bright golden-yellow flowers in early spring 60 cts. each.

- Suspensa (Weeping Golden Bell). A tall Shrub of willowy growth, the branches gracefully arching, covered with golden yellow bells in early spring 560 cts. each.
- Viridissima (Golden Bell). Strong erect habit, bright yellow bell-like flowers in early spring. 60 cts. each.

Halesia Tetraptera (Silver Bell or Snowdrop Tree). One of the most desirable tall shrubs, with pretty bell-shaped snowdrop-like white flowers in May. \$1.00 each.

Hydrangea Arborescens Grandiflora (Snowball Hydrangea). This magnificent perfectly hardy American Shrub has snow white blossoms of largest size, it comes into bloom just after the passing of all the early Spring-blooming Shrubs, flowering from early June until late July, which makes it valuable in any garden. 60 cts. each.

- Paniculata Grandiflora. Without doubt the best known and most popular summer-flowering Shrub in cultivation. The flowers, which are borne in dense pyramidal panicles, are white when they first open, but gradually change to rose color, and remain in good condition for weeks. Fine bush plants, 75 cts each. Standard or tree shaped plants, which make beautiful specimens for the lawn or garden, \$1.50 each.



Hydrangea Paniculata Grandiflora

## HENRYADREER CHOICE HARDY SHRUBS

- Hypericum Patulum Henryi. A comparatively new hardy St. John's Wort of shrubby habit, growing from 2½ to 4 feet high, producing masses of large clear yellow flowers during July and August, and retaining its neat foliage until late in the autumn. 30 cts. each.
- Patulum Grandiflorum. A very vigorous growing introduction from China with large broad petalled flowers of a very bright yellow. 50 cts. each.
- **Ligustrum Ibota Regelianum.** A handsome Japanese Privet, with spreading branches and dark green foliage, contrasting well with the fragrant racemes of white flowers in summer, a splendid shrub to grow as an isolated specimen or for an informal hedge. 60 cts. each.
- Ovalifolium Aureum (Golden-leaved Privet). A beautiful golden variegated form and very effective for associating with other dwarf shrubs. 60 cts. each.
- Ovalifolium (California Privet). See page 206.
   Lilacs. See Syringa, page 202.

Loniceras (Bush Honevsuckles).

- Grandiflora Rosea. Rosy red flowers, striped with white;
   June. 60 cts. each.
- Ledebouri. A vigorous-growing Shrub with red flowers in May. 60 cts. each.
- Morrowi. A handsome Japanese variety, with white flowers during May, but especially valuable for its bright red fruit during the summer and autumn months. 60 cts. each.
- Tatarica (Tartarian Honeysuckle). Pink flowers contrasting beautifully with the foliage; blooms in June. 60 cts. each.
- Nandina Domestica (Chinese Bamboo). A very handsome small shrub, hardy as far north as Philadelphia; it grows about three feet high with graceful light green foliage, which turns to a most attractive bronzy red early in the fall. The small white flowers are produced in good sized exect panicles in spring and are followed by crimson berries. 75 cts. each.
- **Philadelphus.** Popular old-fashioned shrubs flowering in May or June, succeed in almost any location.
- Conquette. Large single flowers in clusters of 3 to 5, completely covering the plant. 60 cts. each.
- Coronarius (Garland Mock Orange). The popular tall variety; very sweet and one of the first to flower. 60 cts. each.
- Coronarius Aureus. The golden-leaved Garland Mock Orange. 60 cts. each.
- Grandiflorus. A large, white, robust grower. 60 cts. each.
- Nivalis. A splendid free flowering white. 60 cts. each.
- The Banner. A hybrid variety forming a shapely shrub 3 to 4 feet high, with very large single flowers, one of the most desirable varieties. 60 cts. each.
- Virginal. Flowers 2 inches in diameter, that completely cover the branches in May and early June, slightly fragrant, one of the most desirable. 75 cts. each.
- **Prunus Japonica fl. pl.** (Double-flowering Almond). A beautiful dwarf Shrub, producing its showy double flowers early in May before the leaves appear. We can supply both white and pink. Plants, 2 to 3 feet high, \$1.00 each.
- Pissardi (Purple-leaved Plum). A dwarf Shrub, covered with single white flowers in spring; when they first appear the leaves are a lustrous crimson, changing to a rich purple. Plants, 3 to 4 feet high, \$1.00 each.
- Triloba (Double-flowering Plum). An interesting Shrub, of medium height, bearing in early spring semi-double delicate pink flowers over an inch in diameter. Plants, 2 to 3 feet high, \$1.00 each.
- **Pyrus Japonicus** (*Japan Quince*). A very showy and popular Shrub, of medium height, which blooms profusely in early spring; flowers dazzling scarlet. Makes an excellent hedge. 60 cts. each.
- Rhodotypus Kerrioides (White Kerria). A very ornamental Japanese Shrub of medium size, which succeeds well in sun or shade, with pretty foliage and large single white flowers the latter part of May. 60 cts. each.



PHILADELPHUS CORONARIUS

- Rhus Typhina Laciniata (Cut-leaved Staghorn Sumac). The leaves are beautifully cut like a delicate fern and in fall assume the most brilliant colors, this combined with its showy clusters of crimson fruit makes it a most valuable subject either as a single specimen or for mass planting. 75 cts. each.
- Robinia Hispida (Rose Acacia). A most desirable shrub producing large loose racemes of beautiful rose-pink flowers in June. 75 cts. each.
- Sambucus Nigra Aurea (Golden Elder). Of strong, growth and one of the best yellow foliage Shrubs; the color is remarkably bright, rich and constant, and makes a fine contrast in the shrubbery border. 60 cts. each.
- Spiraea Anthony Waterer. A valuable variety; color bright crimson; it is of dwarf, dense growth never exceeding 30 inches in height; in bloom the entire summer and fall. 60 cts. each.
- Billardi. Strong-growing, dense spikes of pink flowers in July. 60 cts. each.
- Douglasi. Spikes of deep pink flowers during July and August. Very desirable. Grows 3 to 4 feet high. 60 cts. each.
- Margaritae. A free-flowering variety with flat heads of soft pink flowers from June to October; grows 3 to 4 feet high. 60 cts. each.
- Opulifolia aurea (Virginian Guelder Rose). An interesting variety of medium growth with golden-tinted foliage and large white flowers in June. 60 cts. each.
- Prunifolia (Bridal Wreath). A favorite variety and one of the best; it is a beautiful Shrub of medium size with double white flowers in May. 60 cts. each.
- Reevesi fl. pl. Of medium growth, with double white flowers in clusters in May. Very fine. 60 cts. each.
- Thunbergi. One of the most charming of all low-growing Shrubs, with fine delicate foliage, and a profusion of small white flowers in April and May. 60 cts. each.
- Van Houttei. The grandest of all the white Spiraeas; it is of compact habit and a beautiful ornament for the lawn at any season, but when in flower in June it is a complete fountain of white bloom. 60 cts, each.
- Stephanandra Flexuosa. Of graceful fountain-like habit of growth with finely and delicately cut leaves which in the autumn assume brilliant reddish tints; the flowers are creamy white. 60 cts. each.

# 202 HENRYADREERS

Symphoricarpus Racemosus (Snowberry). A well known dwarf Shrub with pink flowers and white berries that hang on the plant the greater part of the winter. 60 cts. each.

Vulgaris (Red Fruited, or Indian Currant). Similar to the above, but with bright red fruit. 60 cts. each.

Tamarix Africana (Tamarisk). Strong, slender, tall-growing irregular Shrubs, with feathery foliage and small, delicate flowers, borne profusely on gracefully-bending branches. These pink flowers are very attractive during

Hispida Aestivalis. A distinct variety, with delicate, soft, pink sprays of flowers in July and August, a time when the shrubbery border is comparatively bare of flowers. 60 cts. each.

> - Indica. Very strong-growing, with feathery plumes of pale pink flowers in late summer and autumn. 60 cts. each.

> Viburnum Plicatum (Japan Snowball). One of the choicest hardy Shrubs; the perfect balls of pure white flowers are borne in great profusion in May. \$1.00 each.

> - Opulus (High Bush Cranberry). The white flowers in June are followed in Autumn by bright scarlet berries, which are very attractive until very late in winter. 60 cts. each.

> - Opulus Sterilis (Snowball or Guelder Rose). The popular white Snowball, filled with large pendant balls of white flowers in May. 60 cts. each.

> - Rhytidophyllum. A rare variety, particularly attractive on account of its large dark green nearly evergreen foliage, the yellowish white flowers are followed in September by red berries finally turning black. \$1.00 each.

- Tomentosum (Single Japanese Snowball). Beautiful dark green leaves, turning to a gorgeous crimson in the Fall. White flowers in clusters line the upper side of the branches in May. \$1.00 each.

Vitex Agnus Castus (Chaste Tree). A graceful Shrub, growing from 5 to 6 feet high, with dense spikes of lilac-colored flowers late in summer. 60 cts.

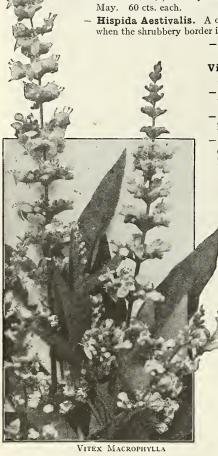
- Macrophylla. In general habit similar to V. Agnus Castus, but much stronger in all its parts, the foliage being larger while the trusses of lavenderblue flowers are fully double the size. It blooms from July to September, and is likely to become as popular as the Butterfly Shrub, to which we consider it far superior. 60 cts. each.

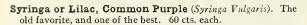
Weigelia Rosea. Soft rosy carmine. 60 cts. each.

Rosea Foliis Purpureis. This is entirely distinct and will prove a welcome addition to the shrub border, not on account of its light pink flowers but for its foliage effect, its leaves being of a rich bronzy purple. 60 cts. each

- Rosea Nana Variegata. Variegated green, yellow and pink leaves; very effective and useful; flowers delicate rose. 60 cts. each.

- Eva Rathke. The finest Weigelia in cultivation; flowering continuously throughout the summer and autumn; of a rich ruby carmine. 75 cts. each.

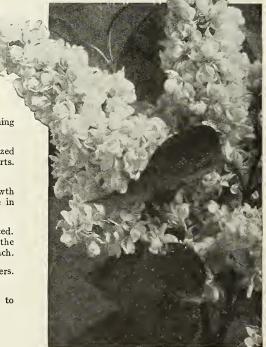




- Common White (S. Vulgaris alba). Flowers white, fragrant, beautiful. 60 cts. each.
- Charles X. A strong, rapid growing variety, with large, shining leaves. Trusses rather loose; large, reddish purple. \$1.00 each.
- Japonica. An elegant Japanese species, eventually forming a good sized tree, flowers creamywhite in great panicles a month later than other sorts. \$1.00 each.
- Josikaea (Hungarian Lilac). A distinct species of stout erect growth with dark shining leaves and purple flowers which are produced late in June. \$1.00 each.
- Mme. Marie Lemoine. The finest double white Lilac yet introduced. The individual flowers, which resemble miniature Tuberoses, as well as the truss, are of immense size, deliciously scented; fine for cutting. \$1.00 each.
- President Grevy. Magnificent panicles of large double blue flowers.
- William Robinson. Very double, buds crimson-pink, opening to deep violet-mauve. \$1.00 each.

#### **Hedge Plants**

We offer the best plants for this purpose on page 206.



DOUBLE-FLOWERING SYRINGA OR LILAC

### DREER'S SELECT HARDY CLIMBING PLANTS

All plants are forwarded on receipt of order unless instructed to the contrary, and are sent by Express, purchaser paying charges. We can forward most plants by Parcel Post, and if wanted sent in this way add to value of order in accordance with note on page 119 and Order Blank.

#### **Actinidia**

Arguta (*The Silver Vine*). A very desirable hardy Japanese climber of strong vigorous growth, with dark green, shining foliage and greenish white flowers with purple centres, which are followed by clusters of edible fruit with fig-like flavor. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants, \$1.00 each.

Chinensis. A rare climber with large orbicular foliage of dark green on the upper surface, densely tomentose beneath and when young thickly covered with bright red hairs which gives them a beautiful velvety appearance. It bears attractive yellow flowers which are succeeded with edible fruit the size of a walnut with gooseberry flavor. Hardy south of Washington. \$1.50 each.

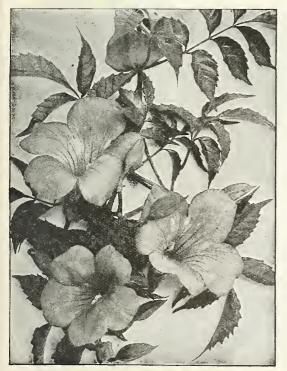
#### Akebia Quinata (Akebia Vine)

One of the most graceful of our hardy climbers, with deep green, small foliage, and producing in early spring numberless bunches of violet brown flowers, which have a pleasant cinnamon odor; most desirable for positions where a dense shade is not required. Strong plants, 50 cts each, \$5.00 per doz; \$35.00 per 100.

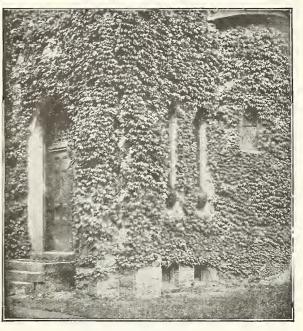
#### **Ampelopsis**

Engelmanni. A greatly improved variety of the Virginia Creeper, with dense foliage of a glossy light green in summer, changing to a brilliant crimson in the autumn. On a rough stone surface it will cling without support in the same way as the Japanese Ivy. 40 cts. each; \$4.00 per doz.; \$25.00 per 100.

Lowi. A splendid variation from the popular Boston or Japan Ivy, possessing all the merits of the parent, being perfectly hardy, clinging to the smoothest surface without support, and with much smaller foliage, which is deeply cut, giving it a grace and elegance entirely distinct from the old type. In the spring and summer the leaves are a bright fresh apple-green color, changing in the autumn to various brilliant tones of orange, crimson and scarlet. 50 cts. each; \$5.00 per doz.



BIGNONIA, OR TRUMPET VINE



Ampelopsis Veitchi

Quinquefolia (Virginia Creeper or American Ivy). This well known climber is one of the best and quickest growing varieties for covering trees, trellises, arbors, etc.; its large, deep green foliage assumes brilliant shades of yellow, crimson and scarlet in the fall. Strong plants, 40 cts each; \$4.00 per doz.; \$25.00 per 100.

Veitchi (Boston or Japan Ivy). The most popular climbing plant for covering brick, stone or wooden walls, trees, etc; when it becomes established it is of very rapid growth, and clings to the smoothest surface with the tenacity of ivy; the foliage is of a rich olive green during the summer, changing to various shades of bright crimson and scarlet in the fall. In planting Ampelopsis of all kinds, the plants, if still in a dormant condition, should be cut down to within 6 inches of the ground, so that the new growth may cling to the wall or tree from the bottom up. (See cut.) Two-year-old plants, 50 cts. each; \$5.00 per doz; \$40.00 per 100.

## Aristolochia Sipho (Dutchman's Pipe Vine)

A vigorous and rapid-growing climber, bearing singular brownish-colored flowers, resembling in shape a pipe. Its flowers, however, are of little value compared to its light-green leaves, which are of very large size, and retain their color from early spring to late fall; perfectly hardy. Strong plants, \$1.00 each.

#### Bignonia (Trumpet Vine)

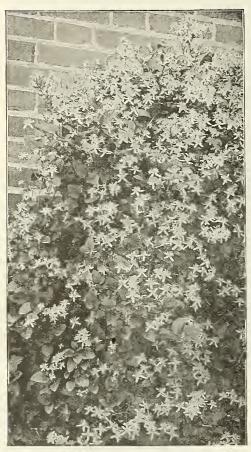
**Grandiflora.** The true large flowered type with large showy orange-red flowers. Stock limited. \$1.50 each.

Radicans. For covering unsightly places, stumps, rockwork, or wherever a showy-flowering vine is desired, this will be found very useful. The dark red flowers, with orange throat, are large, attractive, and borne profusely; very hardy. 50 cts. each; \$5.00 per doz.

## Boussingaultia Baselloides (Madeira, or Mignonette Vine)

An old-fashioned popular vine, covering a large space in a short time. Fleshy heart-shaped leaves of a light green, and numerous racemes of feathery white flowers of delicious fragrance. Protect with litter in this latitude. Strong tubers, 15 cts. each; \$1.50 per doz.

## 204 /HENRYA.DREERS



CLEMATIS PANICULATA

#### Celastrus Scandens (Bitter Sweet, or Wax Work)

One of our native climbing plants, of rapid growth, succeeding in almost any situation, sun or shade, with attractive light green foliage and yellow flowers during June, which are followed in the autumn with bright orange fruit, which usually remain on the plant throughout the winter. 50 cts. each; \$5.00 per doz.

### Large-flowering Clematis

No other climbing plant equals in attractiveness the beautiful large-flowering Clematis. Their requirements are somewhat different from most other plants, and proper conditions must be given to secure satisfactory results. They need rich, deep soil, perfect drainage, abundance of water and most important of all, they should be planted with the crowns three inches beneath the the surface of the soil.

Anderson Henryi. Creamy white, large. Jackmani. The popular rich purple variety. Price. Either of the above, 75 cts. each; \$7.50 per doz.

#### Clematis Montana (Anemone Clematis)

A strong, vigorous, perfectly hardy type that succeeds under the most adverse conditions. The Anemone or Windflower-like flowers are from 1½ to 2 inches in diameter and frequently begin to expand as early as the last week in April continuing well through May and are produced very freely, the best of the early spring flowering climbers of which there are but few.

Rubens. Rose-tinted white.

Undulata. White flushed with mauve, undulated or wavy petals.

Either of the above, \$1.00 each.

## Clematis Paniculata (Japanese Virgin's Bower)

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants. Of strong rapid growth with small, dense, cheerful green foliage, and pure white, deliciously fragrant flowers, which appear in the greatest profusion in August and September, followed by silvery feathery seed pods, which make an attractive appearance until mid-winter. The plants succeed in almost any position. Not only is it adapted to run up all kinds of supports, but is just as useful for planting among rock-work, sloping banks, covering graves, or, in fact, any position where a graceful vine or trailer is desired. Strong plants, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Clematis Tangutica (Golden Clematis)

Of moderate growth attaining a height of from 6 to 8 feet and produces attractive bright yellow flowers during June and frequently a second crop appears late in August or during September, followed by very attractive seed pods. 50 cts. each.

Evonymus

The trailing Evonymus are particularly desirable for their dense evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the boxwood as an edging plant.

Radicans. Deep green foliage, useful for covering low foundation walls, or may be clipped the same as boxwood for an edging plant.

Radicans Acuta. A strong growing variety with long narrow dark green leaves veined with grey, excellent as a ground cover or for wall covering.

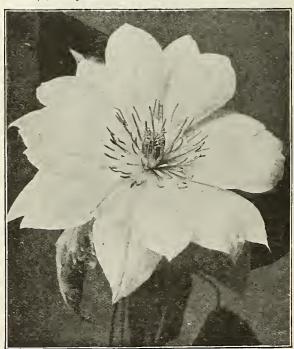
Radicans Acuta Atropurpurea. Same as above but with the leaves tinted purplish red particularly on the underside.

Radicans Variegata. A beautiful small-leaved green and white variegated form of the same habit as the type.

Radicans Vegeta (Evergreen Bittersweet). A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen absolutely hardy wall cover this plant is unequalled. An enthusiastic horticultural writer predicts that it will become as popular for this purpose here as the Ivy is in England.

Kewensis. A variety with very small dark green foliage. Everyone who has seen this appreciates its value as a rock plant or ground cover. It grows close to the ground, and is one of the most valuable plants for under trees where grass will not grow. **Price**. Any of the above varieties. 30 cts. each; \$2.50 per

doz.; \$18.00 per 100.



LARGE-FLOWERING CLEMATIS

# HENRYAJDREER HARDY PERENNIAL PLANTS PHILADEIDHAR

#### Honeysuckles (Woodbine)

Chinese Evergreen. Very fragrant, red, yellow and white variegated flower; dark green foliage.

Halleana. Flowers pure white, turning to yellow; fragrant, hardy and almost evergreen; flowers freely.

Variegated. Foliage beautifully mottled yellow and green.

Price. Any of the above, strong plants, 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

#### Hop Vines (Humulus Lupulus)

A useful climber. It is a rapid grower and bears a profusion of seedpods suitable for many domestic purposes. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Hardy English Ivy

Invaluable evergreen variety, used for covering walls, etc., and has become very popular for covering graves, especially if in the shade, where grass will not succeed. Large plants in 4-inch pots, 50 cts. each; \$5.00 per doz.; \$35.00 per 100. 5-inch pots, 75 cts. each; \$7.50 per doz.; \$60.00 per 100. Extra large plants, in 7-inch pots, 6 feet high, \$2.50 each.

### Miniature-Leaved English Ivy

(Hedera helix gracilis)

Identical in habit with the English Ivy, but with dark-green foliage not over one-tenth as large, a most graceful vine; 4-inch pots, 50 cts. each; \$5.00 per doz.

#### Hardy Jasmines

Nudiflorum. Favorite climber for sheltered positions; nardy south of Philadelphia, fragrant yellow flowers.

Officinale. Pure white fragrant flowers. A splendid climber for a sheltered position. Hardy south of Philadelphia.

Price. Either of the above, 35 cts. each; \$3.50 per doz.

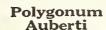


#### Lathyrus (Hardy Everlasting Pea)

One of the best and most desirable flowering hardy climbing plants, attractive both in flowers and foliage, growing to a height of 8 to 10 feet, and producing clusters of large flowers the entire summer; fine for cutting; lasting well.

Latifolius. Deep rosy-red.

- Albus. Pure white. Price. 30 cts. each; \$2.50 per doz.



(Silver Lace Vine)

One of the most desirable flowering climbers, the plant is of strong, vigorous growth, attaining a height of 25 feet or more producing through the summer and fall great foamy sprays of white flowers, and a well established plant during its long flowering period is a mass of bloom. Not only does it thrive in the Eastern and Middle States, but we have seen it in equally good condition in Oregon, Colorado and California, adapting itself to the most varied climatic conditions. Strong plants, 75 cts. each.

#### Hardy Climbing and Rambler Roses

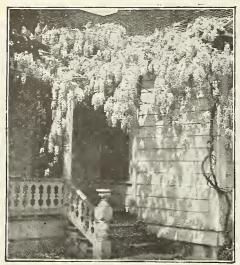
See pages 134 and 135.



POLYGONUM



LATHYRUS LATIFOLUS (Hardy Everlasting Pea)



VISTARIA SINENSIS

#### Wistarias

One of the best hardy climbers, producing their great trusses of flowers in abundance during the month of May with some scattering bloom in August and September. They should be liberally fed when first planted to give them a vigorous start.

Sinensis. The favorite variety, producing thousands of pendulous clusters of delicate violet-blue blossoms, richly perfumed.

- Alba. Of similar habit to Sinensis, with pure white flowers.

**Price**, either of the above strong plants, \$1.00 each.

#### Pueraria Thunbergiana (Kudzu Vine)

The most rapid growing vine in cultivation, attaining, after once being established, a height of 50 feet or more in one season. Its foliage is large and furnishes dense shade; it bears small racemes of rosy-purple, pea-shaped blossoms towards the close of August 25 cts. each; \$2.50 per doz.

#### Vitis

Henryana. A recent introduction from China, with foliage similar to but not as large as the Virginia creeper, the leaves being of greater substance, and prettily variegated. The ground color is deep velvety-green, the midrib and principal veins of silvery white. The variegation is most pronounced in the autumn, when the green ground color changes to red. 50 cts. each; \$5.00 per doz.



#### **HEDGE PLANTS**

Berberis Thunbergi (Japan Barberry). Where a dwarf deciduous hedge is wanted, nothing equals this beautiful Barberry. Requires but little pruning to keep in shape. The leaves are small, light green, and towards fall assume rich, brilliant colors, the fruit or berries becoming scarlet. Absolutely hardy in all parts of the country. Plant 12 to 15 inches apart. Extra strong 3-year old plants, 18 to 24 inches high, 40 cts. each; \$3.50 per doz.; \$25.00 per 100



CALIFORNIA PRIVET HEDGE

Boxwood Edging. V	We offer fine bushy p	lants as follows:
	PER DOZ.	
4 to 5 inches high	\$1 50	\$10 00 \$90 00
5 to 6 inches high	2 00	15 00
6 to 8 inches high		20 00

California Privet (Ligustrum Ovalifolium). Of all hedge plants this is the most popular, and more of it is planted than all others combined. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees, etc. Strong plants, 24 inches high. \$6.00 per 100; \$50 00 per 1000.



HEDGE OF BERBERIS THUNBERGI

## WATER LILIES AND AQUATICS

We have prepared a leaflet giving complete directions for the cultivation of both hardy and tender Water Lilies, Aquarium Plants and other Aquatics. Copies free on request.

#### TROPICAL OR TENDER WATER LILIES

These are supplied after June 1st in strong, growing pot plants, and should not be planted out until after the weather has become settled and warm.

Place your order for these plants early, and we will reserve them until the proper planting season.

#### Victorias, or Royal Water Lilies

Victoria Regia. The great water-lily of the Amazon.

Victoria Trickeri. The hardiest and easiest variety to

Price. Either of above. 3 seeds for 75 cts.; plants, \$7.50 each.

#### Day-Blooming **Tender Nymphaeas**

Daubenyana. Small, fragrant, light blue flowers, valuable for winter blooming in aquariums or small pools. \$1.00

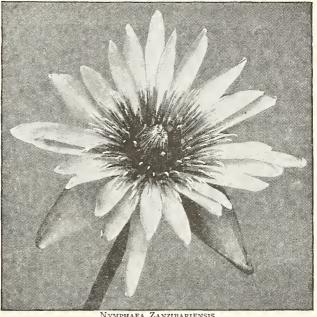
Grossherzog Ernst Ludwig. A free-flowering variety of a true violet blue with a golden yellow centre. \$2.50

Mrs. C. W. Ward. Deep rosy pink on long stems. \$2.00 each.

Ovalifolia. Flowers of large size, held well above the foliage, and of a deep creamy white; the base of each petal faintly suffused with blue, which gradually deepens until the tips of each petal are a decided cornflower blue. \$5.00 each.

Pulcherrima. This variety flowers continuously winter and summer. Of a fine light blue with yellow centre. \$2.00 each.

Wm. Stone. Rich violet blue shaded amaranth. \$2.00 each.



NYMPHAEA ZANZIBARIENSIS

Zanzibariensis. The darkest blue or purple of the genus; very free flowering. \$1.50 each.

Zanzibariensis azurea. Clear azure-blue. \$1.00 each. Zanzibariensis rosea. Various shades of rose. \$1.00 each.

#### NIGHT-BLOOMING TENDER NYMPHAEAS

NOTE - The following are supplied after June 1st in strong, growing pot plants, and should not be planted out until after the weather has become settled and warm.

Place your order for these plants early, and we will reserve them until the proper planting season.



NYMPHAEA GEO. HUSTER

Bissetti. Flowers 8 to 10 inches in diameter, cup-shaped; of a beautiful glowing shade of rosy-pink. \$2.00 each.

Dentata. White, 8 to 12 inches across. \$1.00 each.

Dentata Magnifica. Large cup-shaped creamy white flowers, 10 to 12 inches across. Very desirable. \$2.50 each.

Dentata Superba. The largest white Water Lily grown Flowers of clear glistening white. \$3.00 each.

Devoniensis. This old favorite produces its large pure red flowers in the greatest abundance. \$1.00 each.

Frank Trelease. The darkest colored of all tender Water Lilies. A glowing dark crimson. \$1.50 each.

Geo. Huster. Brilliant crimson flowers. \$2.00 each.

Jubilee. White, flushed pink at base of petals. \$1 50 each.

Kewensis. Medium size light pink flowers. \$1.50 each.

O'Marana. Flowers large and massive. Color pink, suffused with red; very desirable. \$1.50 each.

Rubra Rosea. One of the best and largest rosy-reds produced with remarkable freedom. \$1.50 each.

Sturtevanti. Color of flower varies from pure pink to bright red, with orange centre. \$2.50 each.

DREER'S WATER LILY LEAFLET gives complete directions for the cultivation of both hardy and tender Water Lilies, Aquarium Plants and other Aquatics. Copies free on request.

(207)

### 208 HENRYA.DREERS ILIES MY AQUATIO

## HARDY NYMPHAEAS OR WATER LILIES

A select list of the most suitable varieties for all Hardy Water garden purposes. Ready April 15th to June 1st. There is no Hardy Blue Water Lily. All varieties of that color will be found under Day Blooming Tender Nymphaeas.

Alba Candidissima. A very vigorous and desirable variety, requiring ample space; flowers large, pure white, \$1.50 each.

Attraction. A rare free-flowering variety, blooms 6 to 8 inches across, of a rich deep crimson suffused with amaranth red, center bright orange, sepals white.

\$10.00 each.

Comanche. The largest and finest of the apricot tints. The flowers have a wonderful combination of orange and glowing amber red. A strong grower and the earliest and most continuous bloomer in the hardy class. \$7.50 each.

Conqueror.. Very large flowers of a bright red with the petals shading to white on the concave part and streaked with deep red on the convex surface, stamens yellow orange, one of the showiest. \$7.50 each.

Escarboucle. Very free flowering, 4 to 6 inches across, of a brilliant crimson-carmine with bright orange center, one of the most brilliant. \$10.00 each.

Gladstoniana. Flowers pure dazzling white; cupshaped and very massive. \$1.50 each.

James Brydon. Rich rosy crimson, reverse of petals having a silvery sheen. \$3.00 each.

Marliacea Carnea. A delicate soft flesh pink deepening towards the base of the petals. \$1.50 each.

Marliacea Chromatella. Petals and stamens bright yellow, 4 to 6 inches across. A free and continuous bloomer. \$2.00 each.

Marliacea Rosea. A splendid companion to the above, which it resembles in all particulars except color, flowers soft rose-pink. \$2.50 each.



NELUMBIUM OR LOTUS (Offered on page 209)



Odorata. The native White Pond Lily. Very desirable for planting in quantity in natural ponds for effect and for cut flowers. 50 cents each.

Odorata Gigantea. The native White Lily of the Southeastern states. Flowers pure white, 5 to 7 inches across. A very strong vigorous grower. 75 cts. each.

Odorata Minor. The miniature White Water Lily. Very dainty and suitable for tubs and small pools. 50 cts. each.

Odorata W. B. Shaw. This magnificent Lily has large fragrant flowers of a rich, clear, rose pink. \$1.50 each.

Paul Hariot. A large magnificent light yellow delicately shading to copper-red. Foliage spotted with brownish red, a free bloomer. \$4.00 each.

Pygmaea Helvola. The smallest species in cultivation with sulphur-yellow flowers, 1½ to 2½ inches across, extremely freeflowering, and well adapted for growing in large aquariums or tubs. \$1.00 each.

Robinsoni. Very free, large flowers, color yellow overlaid with purplish red, giving the effect of being dark orange red. \$4.00 each.

Tuberosa. A native white variety of very strong growth, flowers from 4 to 9 inches across, produced in moderate quantity. The various varieties of Tuberosa are suitable for planting in deep water, and should have plenty of room to spread. 50 cts. each.

Tuberosa Maxima. A free-flowering variety of the above; 4 to 8 inches across, pure white, fragrant. 50 cts. each.

Tuberosa Richardsoni. Flowers pure white and quite double. No variety in our Water Garden is admired more than this immense snowball-like flower, 8 inches in diameter. \$1.00 each.

Tuberosa rosea. Flowers an exquisite shade of pink. A vigorous grower, of the easiest culture. \$1.00 each.

William Doogue. Beautiful cup-shaped flowers of a delicate pleasing shade of shell pink. \$2.50 each.

Wm. Falconer. Flowers of an intense bright garnet color, with a good ruby tone through it. \$5.00 each.

# HENRYA-DREER WATER LILIES OF AQUATICS PHILADENDHAR



EICHHORNIA (Water Hyacinth)

Eichhornia crassipes Major (Water Hyacinth). Flowers delicate lilac rose in trusses like a Hyacinth. 25 cts. each; \$2.50 per doz.

Jussiaea longifolia. Flowers yellow in great profusion from June until frost. Grows 3 to 4 feet high. 50 cts. each.

Limnanthemum indicum (Water Snowflake). Flowers white, each petal being fringed like a miniature Ostrich Feather. 50 cts. each.

Limnocharis Humboldti (Water Poppy). Flowers yellow, produced in the greatest profusion all summer. Leaves and flowers floating. One of the best plants for shallow water 6 to 8 inches deep or for tub cultivation. Requires greenhouse protection during winter. 25 cts. each; \$2.50 per doz.

Myriophyllum proserpinacoides (Parrot's Feather). 25 cts.

#### **Nelumbiums or Lotus**

Note—Nelumbiums can only be supplied in dormant tubers from May 1st to June 1st.

**Album Grandiflorum.** A grand white variety, whose purity, fragrance, size, majestic foliage and hardiness stamp it as one of the best. \$3.00 each.

Kermesinum. Deep rose-pink, the earliest to flower. \$2.50 each.

**Luteum** (American Lotus, Water Chinquepin). A superb variety with yellow flowers; indigenious in the Western and Southern States. \$2.00 each.

**Speciosum** (*Egyptian Lotus*). The best known variety and the easiest to grow, desirable for naturalizing in ponds where the magnificent foliage and flowers produce a splendid subtropical effect. Flowers deep rose color, creamy-white at base of petals. \$2.00 each.

#### Miscellaneous Aquatics

For marginal and shallow water planting.

Acorus Japonicus Variegatus (Variegated Sweet Flag). 25 cts. each.

Cyperus Alternifolius (Umbrella Plant). 25 cts. each; \$2.50 per doz.

Cyperus Papyrus (Papyrus Antiquorum). The true Egyptian Paper Plant. 50 cts. each; specimen plants in 11 in. tubs. \$2.50 each.

**Eichhornia Azurea.** Flowers a lovely shade of lavender-blue. This species of Water Hyacinth requires to be planted in soil in shallow water 4 to 8 inches deep. It makes long, trailing, floating stems, growing rapidly and flowering profusely all summer. Tender. 50 cts. each.

**Pontederia cordata** (*Pickerel Weed*). Flowers blue in spikes 18 to 24 inches long. 25 cts. each.

Sagittaria Japonica fl. pl. Flowers double, pure white. 50 cts. each

Sagittaria Montevidiensis (Giant Arrowhead). 50 cts. each.
 Saururus cernuus (Lizard's Tail). Flowers white in long recurved spikes. Fragrant. 25 cts. each.

Thalia Dealbata. A stately hardy aquatic with Canna-like; leaves and tall graceful spikes of plum-colored flowers which are followed by attractive seeds of the same color, it grows from 4 to 7 feet high and should be grown in shallow water or wet ground. \$1.00 each.

Typha latifolia (Cat Tail). 25 cts. each.

Vallisneria Spiralis (Tape, Eel Grass or Wild Celery). 25 cts. each; \$2.50 per doz.

Zizania Aquatica (Wild Rice). 25 cts. per bunch of 12 plants \$2.50 per doz. bunches.

#### **Aquatic Plants for Aquariums**

It is doubtful if anything is more fascinating to the young as well as to the older members of the household, than to watch the development of animal and plant life in the aquaria. Fish will not thrive unless enough plants are growing to furnish them with oxygen. To do this there should be not less than one plant to every two gallons of water. The ideal temperature is about 50 degrees, and a shady corner, or a window facing north, is best during the summer, and an east window during the winter.

Anacharis Canadensis Gigantea (Giant Water Weed). A beautiful submerged plant with dark-green ovate leaves and light stems. 25 cts. each; \$2.50 per doz.

**Cabomba Viridifolia** (Washington Grass). A pretty and popular submerged plant. 25 cts. per bunch; \$2.50 per doz.

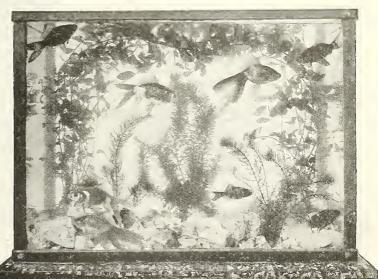
Ludwigia Mulertti. One of the prettiest of the submerged plants. The small ovate leaves are green above and pink on the under side. 25 cts. each; \$2.50 per doz.

Sagittaria Natans. Long strap-like green leaves resemble the well-known *Vallisneria*. 25 cts. each; \$2.50 per doz.

Sagittaria Sinensis (Giant Sagittaria). Leaves dark green; broader than S. Natans. 25 cts. each; \$2.50 per doz.

Vallisneria Spiralis Italian Type (Eel Grass). A submerged plant with long ribbon-like leaves. 25 cts. each; \$2.50 per doz.

Collection of one each of above 6 Aquarium Plants, \$1.25



A NICELY ARRANGED AQUARIUM

## DREER'S SELECT SMALL FRUITS

All Plants are forwarded on receipt of order unless instructed to the contrary, and are sent by Express, purchaser paying charges. We can forward most plants by Parcel Post, and if wanted sent in this way, add to value of order 5% to Eastern States, 10% to Middle West and Southern States and 15% to States West of the Rocky Mountains, for full details see page 119 and Order Blank.

While the list of Small Fruits offered is short, yet it is very select, only the very finest sorts being offered. This is preferable to a long list which would necessarily contain varieties of less merit.

We do not handle fruit trees such as Apples, Pears, Cherries, etc. We have also discontinued handling Currants and Gooseberries owing to the possibility of their spreading the White Pine Blister Rust.



BLACKBERRIES

#### Blackberries

Blackberries respond generously to good treatment. They prefer a deep soil, inclining to sand, but will grow and fruit almost anywhere.

El Dorado. One of the best, large, sweet and tender; very hardy. Snyder. One of the oldest and still one of the most popular.

Price. \$1.00 per doz.; \$7.00 per 100; \$60.00 per 1000.

#### Raspberries

Raspberries will succeed in any soil that will grow good corn, but respond quickly to liberal treatment; for best results the old wood should be cut just as soon as the crop has been gathered. This will give more vigor to the young canes for next year's bearing.

Cumberland. A large black cap of exceedingly fine quality. Cuthbert. Large, deep, rich crimson.

**Price.** \$1.00 per doz.; \$7.00 per 100; \$60.00 per 1000.

#### Everbearing Raspberry, Red Raniere

This is not only the earliest raspberry, but it is a perpetual fruiting variety. Its main crop is greater than that of any other red variety, and continues to bear fruit on the old canes until late in August, at about which time the berries begin to ripen on the young canes of the current year's growth, which continue to bear fruits in increasing number until late in fall. The berries are bright crimson, of good size, excellent quality of a rich sugary, full raspberry flavor. \$1.00 per doz.; \$7.00 per 100; \$60.00 per 1000.

#### Two New Hardy Grapes

The Caco. A cross between Catawba and Concord, which has inherited the best characteristics of both parents developing a luscious fruit which ranks close to the greenhouse grown product in high quality and melting texture. In appearance it is one of the most beautiful of all hardy grapes, berries large, wine-red with abundant bloom carried in large compact bunches. It ripens in advance of Concord and is a strong vigorous grower.

Champagne. A variety that is being extensively grown in the grape growing districts of New Jersey and which has special merit not only in the quality of its fruit but is also an exceptionally strong grower and very prolific bearer. Its berries are of large size, coppery-red in color and of delicious flavor.

We can supply strong two-year old plants of either of the above new sorts. \$1.00 each.

#### Six Best Hardy Grapes

Catawba. Red, sweet and rich, with pleasant musky flavor.
Concord. The most popular black grape; succeeds everywhere.

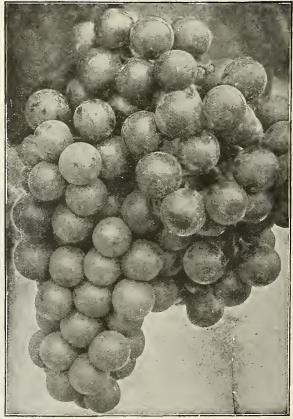
Lucile. Very large red of exquisite flavor.

Moore's Diamond. Greenish white, with rich yellow tinge.

Moore's Early. Large, black; good quality.

Niagara. Berries large, light greenish-white; slightly ambered.

Price. Strong selected two-year-old vines, 50 cts. each; \$5.00 per doz.; \$30.00 per 100.



HARDY GRAPES

NOTE All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add to value of order in accordance with note on page 119 and Order Blank.
(210)

# HENRYADREER SELECT SMALL FRUITS PHILADENDIAR

## Dreer's Collection of Six Luscious Strawberries

A selection of perfect flowering, well-tried standard sorts, which combine in the highest degree all the qualities looked for in high-grade berries.

The varieties offered can be supplied in strong layer or field-grown plants from Oct. 15th to April 15th, during the summer months, August and September, we supply only pot-grown plants and which are offered in our Midsummer catalogue.

Big Joe. A midseason variety of unusually vigorous growth with a mass of healthy foliage, large fruit of great substance and exquisite flavor produced freely on stout strong stems held well above the ground; a variety that gives entire satisfaction.

Gandy's Prize. The standard late variety, which has held its own for many years. It is a strong healthy grower. The berries are borne on strong stalks, well above the ground.

**Lupton.** For a late berry this has no equal for solidity, therefore an ideal variety for preserving, add to this the fact that it is very prolific with brilliant red, smooth-surfaced, glossy berries of high flavor, makes it one of the most desirable sorts.

**Premier.** The money-making king of all extra-early varieties. The berries are large, beautifully formed and bright red all the way through. It is delicious in flavor.

Senator Dunlap. A good variety for the amateur. The fruit is bright red with a glossy finish shading to a deep scarlet on the underside. The flesh is bright red all through, and exceedingly juicy. Plants produce a heavy crop of fruit.

William Belt. A midseason to late variety of vigorous growth, great productiveness, size, beauty and fine quality, a variety that is grown most extensively for fancy fruit.

**Price.** Any of the above varieties in strong layer plants, 50 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

Or we will supply collection as follows:

6 plants each of the 6 varieties, 36 in all for \$1.00.

12 plants each of the 6 varieties, 72 in all for 1.75.

25 plants each of the 6 varieties, 150 in all for 3.00.





AUTUMN-FRUITING STRAWDERRIES

#### Autumn-Fruiting or Everbearing Strawberries

The Everbearing Strawberries have now become just as important a part of the garden as the standard early fruiting varieties

After careful trials we have selected the two varieties offered below as the most desirable. Under ordinary conditions they produce their main crop of fruit at the same time as other varieties and keep on bearing until frost. The proper plan however is to cut off all buds as they appear until late in July, and thus conserve the strength of the plants for the fall crop. Treated in this way an abundant crop of berries may be looked for during September and October, or if the disbudding of parts of the plants is discontinued late in June an almost continuous crop of this luscious fruit may be secured throughout the growing season. Good cultivation is essential to bring about the best results, a liberal mulching during the summer is beneficial, and the plants should not be allowed to suffer for lack of water at any time.

Champion Everbearing. A most promising bardy variety from Michigan of strong vigorous habit and producing a very heavy yield of fine dark red delicious berries from July until frost.

**Progressive.** The most prolific fruiting of this type; berries of fair size and produced in great abundance; they are of an attractive deep, glossy crimson color and of good flavor.

**Price.** Either of the Everbearing varieties, 75 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.

Biggle's Berry Book. Complete cultural directions for all small fruits including Strawberries are given in this valuable little book. 50 cts. postpaid.

## Vegetable Plants, Roots and Herbs

Patriotic duty during the World War inspired many amateurs to plant a home garden, and while some of these were only a partial success, it was to many people the first real introduction of vegetables fresh from the garden to the table, and as a result home gardening continues to develop. With this in mind we give special attention to the production of the best varieties of vegetable plants and roots.

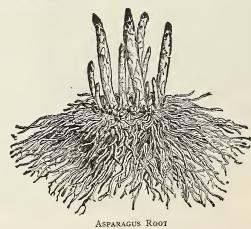
Full description of the various varieties offered below will be found under their respective heads in the Vegetable Seed Section of this catalogue, pages 3 to 45.



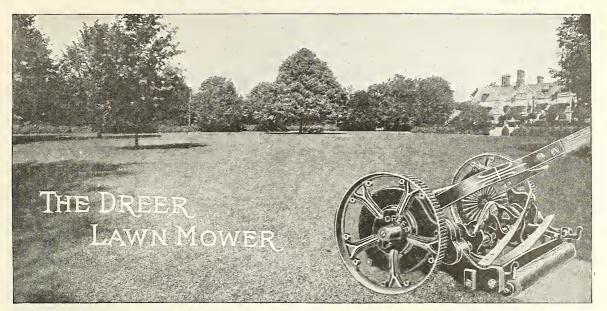
	PER DOZ.	PER 100
Artichokes. Dreer's Selected Large Green Globe. Pot-grown plants ready in April and May		\$10 00
Asparagus Roots. We can furnish the varieties listed below in selected one-year old roots. We do not handle two-year or older stock, the one-year-old roots are used by all experienced growers and are the best size for transplanting. Full details of culture are given in a leaflet which we send on application.	; ; ;	
Dreer's Eclipse. A grand green sort. \$8.00 per	30	1 00
Conover's Colossal. Large and productive. \$8.00 per 1000	30	1 00
Palmetto. Very early and desirable. \$8.00 per	30	1 00
Pedigreed Washington. New rust resisting. For description, see page 11. \$15.00 per 1000		1 75
Brussels Sprouts. Dreer's Matchless. An extra fine strain ready in April, May and June. \$6.00 per 1000.		75
Cabbage. Ready in April and May:		
Golden Acre. Earliest round head, a fine early sort. \$5.00 per 1000	15	60
Selected Late Flat Dutch. Solid flat heads. \$5.00 per 1000	15	60

(212)

		PE		PER 100	
	Cauliflower. Ready in April and May.		-		
	Earliest Snowstorm. Hot-bed plants	\$0	25	\$1	50
	Earliest Snowstorm. Pot-grown plants		75		00
	Celery. These will be offered in our summer list				
	Chives. Clumps. 15 cts. each	1	50	10	00
	Egg Plants. Early Black Beauty. Pot-grown				
	plants ready in May and June	. 1	00	7	00
	Hop Vines. Pot-grown plants, 25 cts. each		50	18	00
	Horse-Radish Sets. Maliner Kren or New				
	Bohemian. Produces roots of enormous size				•
	\$10.00 per 1000		35	_	50
	Lavender. Pot-grown plants, 25 cts. each	. 2	50	18	00
	Lettuce. Ready April and May.				~ -
	Dreer's All Heart. Reliable hard heading		15		75
	Dreer's Wonderful. The popular California large solid headed variety		15		75
	Mint. Pot-grown plants.	i	10		••
	Peppermint. 20 cts. each	. 1	50	10	00
	Spearmint. 20 cts. each		50		00
	Pepper. Pot-grown plants ready May and June.				
	Large Bell or Bullnose. Large and mild		00	7	00
	Long Red Cayenne. Hot and pungent			7	00
	Parsley. Dreer's Dwarf Perfection. Beauti				
	fully curled foliage, pot-grown plants, ready April			_	
	to June		00	7	00
	Rhubarb. Victoria. Finest cooking variety strong roots. 15 cts. each		50	12	00
	Rosemary. Pot-grown plants. 25 cts. each			12	00
	Sage. Holt's Mammoth. 20 cts. each			10	00
1	Sweet Potatoes. Ready May and June.	_			00
	Yellow Nansemond. \$6.00 per 1000				75
	Red Nansemond. \$6.00 per 1000				75
1	Tarragon or Estragon. Pot-grown plants				
	25 cts. each		50	15	00
İ	Thyme. Broad-leaved English. Pot-grown	1			
1	plants. 20 cts. each		50	10	00
	Tomatoes. Strong pot-grown plants ready May	7			
	and June.	,			
	Bonny Best. Very early, bright scarlet. \$40.00 per 1000	,	75	5	00
-	Selected Stone. The leading sort for genera	1			
1	use, \$40.00 per 1000		75	5	00
	Ponderosa. Very large purplish-pink fruits				
1	\$40.00 per 1000		75	5	00



## TOOL AND SUPPLY DEPARTMENT



The "Dreer" Mower embodies features which enable us to rightly say that it has no superior. It is, of course, made of the best material with the finest workmanship. The essential feature, however, is that it is made with plain bearings not with ball bearings. It is the mistaken idea that ball bearing machines are the easiest running and generally the most satisfactory, but careful study will reveal, however, that to maintain the initial efficiency of a ball bearing mower, money and labor must be spent from time to time to install new bearings.

The "Dreer" Mower is equipped with 5 extra wide blades of crucible tool steel, oil hardened and water tempered, a triple set of gears on each side, has an extra long wheel base, cutting smoothly over uneven ground. The bottom knife has a raised edge and is of tempered crucible steel, that can be adjusted to cut any height from  $\frac{1}{4}$  to  $\frac{15}{16}$  inches from the ground.

The sharpening feature alone makes the "Dreer" Mower worth more than its cost to the user.

The "Dreer" Mower is of course guaranteed.

#### "Dreer" High Wheel Mower

15-inch cut, wheels 10 inches high\$25 00	)
17-inch cut, wheels 10 inches high	)
19-inch cut, wheels 10 inches high	)
21-inch cut, wheels 10 inches high	)

#### "Dreer" Low Wheel Mower

Constructed of the same high class materials as the high wheel, but the drive wheels are eight inches high.

12-inch cut, 5 blades....\$15 00 | 16-inch cut, 5 blades....\$21 00 14-inch cut, 5 blades....\$24 00

## Grass Catchers, for "Dreer" and "Spring Garden" Mowers

12-inch (Low Wheel)\$3 00	15-inch (High Wheel) \$3 5	50
14-inch (Low Wheel) 3 25	17-inch (High Wheel) 3	75
16-inch (Low Wheel) 3 50	19-inch (High Wheel) 4 (	00
18-inch (Low Wheel) 3 75	21-inch (High Wheel) 4	25

#### Lawn Trimmers

These machines are very serviceable for cutting close to walks and fences or around beds.

and tenees of around beds.		
Pennsylvania Ball Bearing	10	50
Pennsylvania Undercut	12	00
Caldwall Trimmer	10	50

## The "Spring Garden" Ball Bearing Mower

To those among our customers who insist upon a ball bearing machine we can recommend without reservation our "Spring Garden" Ball Bearing mower.

Made only in the high wheel type, with 10 inch wheels, five blades of oil hardened and water tempered crucible tool steel; double gears, one in each drive wheel; having a self sharpening, raised edge tool steel bottom knife, and with perfect fitting ball cups and cones, all insuring the best all-around, easy running machine of its type made.

machine of its type made.				
15-inch cut\$19	50	19-inch cut	\$25	00
17-inch cut	50	21-inch cut	28	00

#### Pennsylvania Lawn Cleaner

The cleaner will remove from the lawn, not only the cut grass, but all sorts of litter and leaves, leaving the grass standing upright and free from foreign matter.

It is easy to operate, and with it one man will do more and better work than four men with hand rakes.

Can be supplied equipped with either rakes or brushes.

The brushes are recommended for removing worm casts from putting greens and tennis courts.

Please specify "Rakes" or "Brushes" when ordering.

 24-inches wide
 \$30 00

 36-inches wide
 42 50

 Extra Brushes, set of 3, 24-inch, \$7.00; 36-inch, \$9.00.

#### Extra brusiles, set of 3, 24-men, \$7.00, 30-men, \$9.00

#### POWER LAWN MOWERS

The Coldwell Model "L" Motor Lawn Mower and Roller was designed to fill the need for a practical motor driven, hand controlled lawn mower, making it possible to cut close up to and around trees, shrubbery, walks and driveways; to operate efficiently on smaller areas and at the same time to cut from four to six acres per day on larger areas.

The Model "L" is equipped with a  $3\frac{1}{2}$  horse power Fuller-Johnson water cooled motor, cuts a swath 25 inches wide and weighs approximately 400 pounds. Price, \$350.00 f. o. b. Newburgh, N. Y.

An extreme cutting width of 60 inches can be obtained with the Model "L" used in conjunction with the recently developed Coldwell gang attachment, composed of two 20 inch roller bearing units, which attach to the rear of the Model "L," either one or both of which can be detached in a moment. Price of gang attachment \$60.00.

(213)

## TOOLS AND SUNDRIES

PRICES. - The prices in this catalogue are those in effect January 1, 1926, and are subject to market changes. MAIL SHIPMENTS. - Provided postage is remitted with order, any article permitted by the Postal Authorities will be mailed.



PHILADELPHIA



Asparagus Buncher	Asparagus Knife
	e clothing while doing any work in garden
Canvas, light Asparagus Bunchers	\$3 00   Medium
Asparagus Knife. L Asparagus Tape. 19	ong or short handle
Baskets, Rubbish.	Made of split bamboo, reinforced with 1 bushel, \$1.50; 1½ bushel, \$2.00; 2
Bird Houses. We ca attractive as well to a birds for utilitarian p Dreer's Bird Book. some general informat Bottle Atomizer. A	rry a most complete line of Bird Houses, those who wish to provide homes for the purposes as to the bird lover. Send for It illustrates the houses and gives also ion regarding birds.  Very convenient spray for house plants, be used with any bottle. Each\$1 00
ers, Gla blac	s, green matt ware, for bulbs or cut flow-6-inch diameter, 60 cts.; 8-inch\$0 75 zed ware, beautifully finished in blue, ck, green, ivory, rose or yellow, 8 nes in diameter, each
par neco plar 75 c 20 c	<b>Fibre.</b> This material, especially pred for use in the home, contains all the essary plant food for almost all kinds of its and bulbs. Per $\frac{1}{2}$ peck, 50 cts.; peck, cts.; bushel, \$2.50; By parcel post, add its. per peck.
trer nati to :	ation Supports, Adjustable; exmely satisfactory for snapdragons, carons, pyrethrum, etc.; being adjustable a height of 24 inches, rings measure 7 nes in diameter.  Doz. 100
	ngs\$1 00 \$6 50
Adjustable Car- nation Support 3 ri	ngs 1 25 7 00
5 prong, long handle 3 prong, long handle 3 prong, short handle. Cultivator and Weed effective for working where the plants are cultivation 7½ inches. See page 221 for addi	Norcross Garden Cultivator and Weeder
	Extractors. Extra beavy, 4 ft. in
length Light, 17 inches in len	gth, \$1.00; 25 inches long 1 25
brass point Fertilizers. See page Flower Holders. Wh or other shallow cont	anting plants, iron point, 75 cts.;
the same time allowing metal that will not rus	ng a free circulation of water. Made of t nor corrode and will not mar nor scratch design and weight will prevent tilting or



FLOWER HOLDER (214)

			Po	stp	aid
No. 1, 5	¹₁-inch diam.,	$\frac{3}{4}$ -inch	mesh	\$1	75
No. 2, 4	-inch diam.,	$\frac{1}{2}$ -inch	mesh	1	50
No. 3, 3	¹-inch diam.,	$\frac{1}{2}$ -inch	mesh	1	25
No. 4, 2	inch diam.,	1-inch	mesh	1	00



CULTIVATOR AND WEEDER

HAND WEEDING FORK

Forks. Hand weeding 50 cents, with 4 foot handle	so.	75
Hay, 2 tine, \$1.50; 3 tine.	1	75
Manure, D handle, \$2.00: long handle	1	75
Spading, 4 tines, \$2.25: 5 tines \$2.75: hove?	1	15
Fruit Fickers. Wire, without pole		50
Metal, with bag, without pole		65
Fumigating Lamp. Metal, for vaporizing nicotine		75
Garden Line. Italian hemp, 50 ft., 75 cts · 100 ft	1	35
Garden Reels. Black iron, capacity 100 ft. of garden line	1	35
Galvanized iron, large, capacity 1000 to 1500 ft. of garden		
line	1	00
Garden Tool Sets. For women and children, consisting		
of Rake, Hoe and Shovel, very sturdily made	2	00
Glass Cutters. Diamond, \$3.50; steel wheel, 20 cts.; six		
wheel cutter		45
Glazing Points, Peerless. Made in three sizes: No. 1, for small single thickness glass; No. 2, for medium double		
thickness glass; No. $2\frac{1}{2}$ , for large double thickness glass.		
Per 1000, postpaid		
Gloves. Heavy, horsehide gloves to protect against briars,		75
etc., gauntlet or wristband type	•	
Grafting Chisel. 10 in	2	
Grafting Wax. ½ lb., 15 cts.; 1 lb.	1	25
4 15., 15 cts., 1 10		50

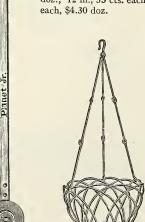


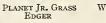


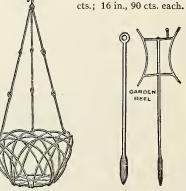


FRUIT PICKER WITH BAG WIRE FRUIT PICKER GRASS EDGING KNIFE

Grass Edger. The Planet Jr. disc edger is a most con-
venient edging tool\$1 75
Grass Edging Knives. With straight handles, English.
9 in., \$2.75; American, 9 in
American, D handled
Grass Hooks or Sickles. English, riveted back, No. 2.
90 cts.; No. 3, 95 cts.; No. 4, \$1.00; solid
Little Giant, 70 cts.; Dreer's, 70 cts.; Austrian 45
Hanging Baskets. Wire, painted green, 8 in.,
25 cts. each, \$2.50 doz.; 10 in., 30 cts. each, \$3.10
doz.; 12 in., 35 cts. each, \$3.70 doz.; 15 in., 40 cts.







WIRE HANGING



Wire, galvanized, 8 in., 30 cts.; 10 in., 40 cts.; 12 in., 60 cts.; 14 in., 70

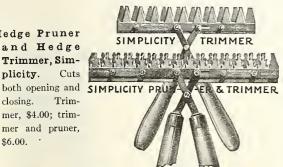
GARDEN REEL

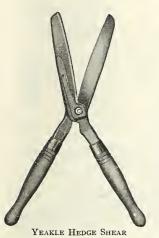


LITTLE WONDER HEDGE TRIMMER

Hedge Trimmer, "Little Wonder." An excellent machine for cutting new growth of hedges, doing the work many times faster than the ordinary hedge shears. With 30-in. cutting bar, \$22.00; 40 in., \$25.00; 60 in.....\$30 00 Lawn clipper attachment for 30 in. or 40 in. machine... 15 00

Hedge Pruner and Hedge Trimmer, Simplicity. Cuts closing. Trimmer, \$4.00; trimmer and pruner, \$6.00.

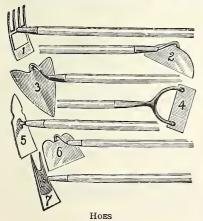


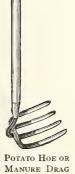


Hedge Shears. American, notched, 51 inch, ladies, \$1.50; 8 inch, \$2.25; 9 inch, \$2.50; 10 inch, \$3.00; 12 inch, \$3.50; imported,  $5\frac{1}{2}$  inch, ladies, \$2.50; 8 inch, \$3.25; 9 inch, \$3.50; 10 inch, \$3.75; 12 inch, \$5.00.

Yeakle Hedge Shears.

Fitted with a spring tension which keep the blades in position even on the heaviest work, the finest hedge shear obtainable, per pair, \$6.50.





Hoes. Fig. 1, 4 teeth rake, \$1.00; 6 teeth.....\$1 10 Fig. 2, Half Moon, 4 in., \$1.05; 5 in., \$1.10; 6 in., \$1.15; 7 in., \$1.20; 8 in..... Baby Warren Hoes, short handle, 4½ in. blade, 60 cts.; four foot handle, 90 cts. Fig. 4, Scuffle, stamped steel, 5 in., 65 cts.; 6 in., 70 cts.; 7 in., 75 cts.; 9 in., 90 cts.; handles, 25 cts. additional. Scuffle Hoes, Forged Steel, 5 in., \$1.00; 6 in., \$1.10; 7 in., \$1.25; 9 in., \$1.50; handles, 25 cts. additional. Fig. 5, Garden, 1 point, 70 cts.; 2 points, Fig. 7...... Fig. 6, Square, 6 in., \$1.10; 7 in., \$1.15; 8 in............. 1 25 1 75 Grubbing, blade, 7 x 9 in..... Potato, 4 tines..... Hose, Rubber. Moulded, for garden and greenhouse. "Riverton," ¾ inch, per foot.
"Palisade," ¾ inch, per foot.
"Electric," ¾ inch, per foot. 22 18 2.5 "Spring Garden," ½ inch, per foot..... 17 No charge for couplings on lengths 25 feet or longershorter than 25 feet, 25 cts. per set. Spray Hose. High pressure, 3 inch, per foot, 21 cts.;  $\frac{1}{2}$  inch, per foot, 23 cts. For knapsack sprayers,  $\frac{3}{8}$  inch, 20 per foot, 16 cts.;  $\frac{1}{2}$  inch, per foot..... Hose Nozzle Holder SIAMESE CONNECTION HOSE BAND Hose Accessories. Bands, wire,  $\frac{1}{2}$  inch and  $\frac{3}{4}$  inch, dozen, 35 cts.; per 100...\$3 00Clamps,  $\frac{3}{8}$ ,  $\frac{1}{2}$  and  $\frac{3}{4}$  inch, galvanized, each 5 cts.; doz., 45 cts.; brass, each 8 cts.; doz..... Couplings. Standard brass, ½ and ¾ inch, 25 cts.; doz.... 2 25 Menders. Cooper, each 10 cts.; doz........................... 1 00 Smooth Faucet Hose Connection. For small spigots, 55 cts.; for standard spigots..... Siamese Connection..... 1 25

Nozzles. Adjustable Nozzle, 75 cts.; Boston, coarse or fine, \$1.35. Rain King Nozzle can be adjusted

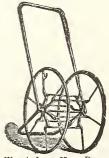
from a solid stream to the finest spray with but a quarter turn of the nozzle. \$1.50 postpaid.

RAIN KING NOZZLE BOSTON NOZZLE

Nozzle Holders, wire, 25c.

Hose Reels.

Reeleezy. Fasten one end of the hose to the reel then simply roll the reel over the ground. Can be hung against the wall when not in use. Holds 75 feet, \(\frac{3}{4}\)-inch hose.....\\$2 00 Victor, similar in style to Wirt's, 50 to 100 feet capacity . . . . . . 3 75 Wirt's No. 10, 100 feet, \$6.50; No. 20, 150 feet, \$7.00; No. 30,



ADJUSTABLE NOZZLE

500 feet...... 9 75 Wirt's Iron Hose Reel

## RYADREES CARDEN REQUISITES PHILADELPHIA R

Hotbed Mats. For hotbeds and cold frames. Frostproof Burlap for 1 sash, \$2.25; 2 sashes\$3 50 One side waterproof, one side burlap for 1 sash, \$3.00;
2 sashes
Unglazed, not painted
sash, 50 cts.  House Seed Frame. 12 x 16 in., for raising young plants,
\$3.00. Illustration shows a hinged lid, with our improved frame, House Seed Frame
the glass slides in a groove.  Knives, American, Single blade.  Budding-Imitation Stag Handle
Dreer's Special, brass lined, ebony handled, ivory tipped 1 75 Ivory Handle, unlined, \$2.00; lined and bolstered 3 00 Probagating—Ebony Handle
Ivory Handle, unlined, \$2.00; lined and bolstered.       3 00         Pruning—Heavy Stag or Coco Handle.       1 50         Medium, Coco or Stag Handle.       1 25
DREER'S SPECIAL BUDDING KNIFE PRUNING KNIFE
Two Blades
Budding and Pruning.         \$1 75           Heavy, Stag Handle
Knives, Imported.  Budding or Propagating. Wolstenholm, bone handle, lined
and bolstered
Pruning. Heavy, English, \$3.00; Medium
Size       100       1000       Size       100       1000         4 x $\frac{\pi}{2}$ inches \$0 30       \$2 00       8 x $\frac{\pi}{2}$ inches \$1 25       \$8 00
$4\frac{1}{2} \times \frac{5}{8}$ inches 35 2 50 10 x $\frac{5}{8}$ inches 1 50 9 00 5 x $\frac{5}{8}$ inches 40 2 75 10 x $\frac{7}{8}$ inches 1 75 10 50 6 x $\frac{5}{8}$ inches 50 3 25 12 x $1\frac{1}{8}$ inches 2 25 13 50 $3\frac{1}{2} \times \frac{5}{8}$ inches, copper wired, for trees, shrubs, etc.; per 100,
45 cts.; per 1000
30 cts.; per 100
is protected by a transparent cover, and will last in- definitely if done with lead pencil.
No. 1, $3 \times \frac{1}{2}$ in., \$0 45 per doz.; per 130\$2 50 No. 2, $4 \times \frac{2}{4}$ in., 75 per doz.; per 130 4 50 No. 3, $5 \times 1$ in., 1 10 per doz.; per 130 6 50 Simplex Garden Labels, 18 inches long, illus-
trated. No. 10, card $2\frac{3}{4} \times 1\frac{1}{2}$ in., each
No. 11, card 3 x 2 in., each
Label Pencils. Special black, each 10 cts.;
Leaf Mould. Per bushel, \$1.25; per barrel 3 00  Moss. Sphagnum, for growing and packing plants, bale
Paper. Waterproof crepe, 18 inches wide, rolls contain 8 lineal feet. Useful in deco- rating flower pots. Can be furnished in 6
colors: Moss Green, Nile Green, Yellow, Old Rose, Lavender or Blue, per roll 50
Wax, 24 x 36 in., white, 24 sheets, 25 cts.; per ream

per ream...... 3 25



KEYSTONE LEAF RACK ATTACHMENT

SCHROETER MOLE TRAP

Mole Traps.Schroeter, \$2.25; Reddick1 25Peat.Jersey, bushel, \$1.25; barrel.3 00Orchid, lb., 15 cts.; bag, about one barrel3 00Plant Stands.Wire collapsible, each

shelf measures 29 inches in length,  $7\frac{1}{2}$  inches in width; with 2 shelves, \$5.50; three shelves, \$6.50.

Pot Brackets. Iron, for one pot, 45 cts.; two pots, 60 cts.

Steel, for 5 in. pots, 60 cts.; 6 in. pots, 70 cts.; 7 in. pots, 80 cts.





Pot Hangers for 5, 6, 7 and 8 in. pots, each 6 cts.; doz...\$0 60
Potting Soil. Peck, 40 cts.; bushel, \$1.25; barrel......3 00



STEEL BOW RAKE AUTOMATIC SELF-CLEANING RAKE
Rakes, Lawn and Garden.
Ames, wood, with 3 steel bows\$1 50
Automatic, self-cleaning, wood, 26 teeth, \$1.50; 38 teeth. 2 50
Automatic, self-cleaning, wire, 24 teeth
Bamboo Broom rake, will sweep the lawn of even the finer
particles, very light in weight
Brume Rake, constructed with flat flexible wire teeth,
extremely light, and when used with a sweeping motion
gives the most satisfactory results
Garden, straight steel, 10 teeth, 95 cts.; 12 teeth, \$1.00;
14 teeth, \$1.10; 16 teeth
Garden, bow steel, 12 teeth, \$1.10; 14 teeth, \$1.20; 16 teeth 1 30
Gravel, with short teeth, for walks and driveways, 14
teeth, \$1.40; 16 teeth, \$1.50; 18 teeth
Lawn King, wood, 22 teeth, 75 cts.; 26 teeth, \$1.00; 38
teeth, \$1.40; 50 teeth
Wire lawn or grass rake, with curved teeth, heavily gal-
vanized, 24 teeth, \$1.00; 36 teeth

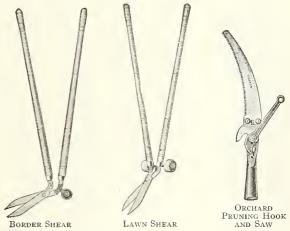
Raffia. This grass, being tough and pliable, is unsurpassed	1
for tying plants. Natural color, per lb., 25 cts.; dyed green, per lb	
Raffia Tape. A very strong tying tape, nile green per	
spool, 250 yds. 90  Rollers. Water Ballast. A very easy running roller. The	- 1
Rollers, Water Ballast. A very easy running roller. The special feature of this	
roller is that it can be	i
adjusted to any weight with water.	1
No. 1420. Diam.,	
14 in., width, 23	
in., empty, 60 lbs., filled, 250	
lbs\$17 00	
No. 1824. Diam.,	
18 in., width, 23 in., empty, 75	
lbs., filled 330	
lbs 20 00	
No. 2424. Diam., 23 in., width, 23	
in., empty, 100	
lbs., filled, 440	
lbs	
24 in., width, 32	
in., empty, 115	
lbs., filled, 590 lbs	
WATER BALLAST ROLLER	
mmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm	
	1
NA N	
was a second	
E C C C C C C C C C C C C C C C C C C C	
HAND PACIFIC COAST CALIFORNIA ADJUSTABLE PRUNING TYPE PATTERN POLE	
PRUNING SAWS	
Saws, Disston, Pruning. 16 inch, \$1.60; 18 inch, \$1.70;	
20 inch, \$1.80; 24 inch	
on the opposite side. 16 inch, adjustable, \$2.00; 20 inch	1
stationary blade 2 50	
Pacific Coast Type, \$3.00; extra blades, each	
Adjustable Pole Tree Saw, 18-inch straight blade, without	
pole 2 00	- 1
Pole Tree Saw, curved blade, witbout pole	
Scissors. Flower Gathering, hold flower when cut 1 75	
Flower Gathering, imported, fitted with a spring attach-	
ment which holds the flower when cut	
Pocket Scissors, 5 inches long, blunt points	
Scythes. English, riveted back, 30 and 32 inch, \$3.00;	
34 inch, \$3.25; 36 inch	
Scythe Stone. English Talacre, 35 cts.; doz., \$3.50;	
Darhy, 25 cts.; doz., \$2.50; Carborundum, 35 cts.; doz. 3 50	
Scythe Snath or Handle	

McKenney Tree Pruner

Shears, Border, without wheel, American, 9 inch, \$3.50;	
10 inch, \$4.00; imported, 9 inch, \$5.50; 10 inch\$5	75
Border Shears, with wheel, American, 9 inch, \$4.00;	
10 inch, \$4.50; imported, 9 inch, \$6.00; 10 inch 6	50
Lawn Shears, with two wheels, for under trees and fences,	
9 inch, American, \$4.00; imported	75
Grass or Sheep Shears, American, 5½ inch, \$1.10; 7 inch 1	25
Imported, $5\frac{1}{2}$ inch, \$1.75; 7 inch	25



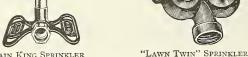
Hand Pruning Shears. First quality, 6 inch, ladies, \$1.50;
8 inch, \$2.50; 9 inch\$2 75
Second quality, 8 inch, \$1.25; 9 incb
Dreer's Special, 9 inch, \$2.00; per doz
Perfection, French made, illustrated, 9 inch 3 50
Wiss, 9 inch, heavy. This shear is particularly recom-
mended for heavy work
French, wheel spring, 7 inch, \$2.25; 8 inch, \$2.50; $8\frac{1}{2}$
inch, \$2.75; 10 inch
French, hand forged, hand made, an exceptional shear for
careful pruning, 8 inch, \$4.00; $8\frac{1}{2}$ inch
Double cut, made especially for rugged work, the curved,
pointed, double cutting blades make this tool especially
valuable for the separation of dahlia tubers, etc. 9 inch,
per pair
Hedge Shears, see page 215.
are property



#### S

hears, Tree Pruning.
Lopping Shears, American, 20 inch handle, \$2.50; 22 inch,
\$3.00; 24 inch, \$3.50; 30 inch, \$4.00; English, 21 inch
jaw, \$4.50; 3 inch jaw, \$5.50; 3½ inch jaw, \$6.00;
4 inch jaw\$6 50
Disston Pruner. A light lopping shear convenient for
work too heavy for hand shears
Combined Lopping Shear and Saw. Orchard, curved saw,
\$3.00; Little Giant, straight saw, \$3.00; poles not
supplied. Additional saw blades, each
Compound Lever, 8 ft., \$3.75; 10 ft., \$4.00; 12 ft.,
\$4.50; 14 ft
Telegraph, without pole
Waters, 4° ft., \$2.25; 6 ft., \$2.75; 8 ft., \$3.00; 10 ft.,
\$3.25; 12 ft
The McKenney Tree Pruner is, we believe, the best pruner
obtainable. It will cut large limbs very easily and will
not injure the bark. Constructed of steel throughout.
No. 1. Cuts limbs up to 1 inch diameter
No. 2. Cuts limbs up to $1\frac{1}{2}$ inches diameter 6 00





Sprinklers, Lawn. We are listing but three of the many varieties that we carry in stock. Complete list will

be sent upon request. Lawn Twin. Strong, simple, and will not clog or get out of

order. Throws a double spray in perfect circle...... Saucer Spray. Made by the Skinner Irrigation Co. waters a full or half circle, thirty to forty feet in diameter,

evenly and gently..... Rain King. The Rain King is different from any other sprinkler. Revolving or stationary spray—coarse or fine fast or slow. Sturdy and simple in design. Covers an 

#### Spraying and Dusting Equipment.



Auto Spray No. 1, made by The E. C. Brown Co. or Banner Sprayer No. 22, made by the D. B. Smith Co. Four gallon compressed air sprayers, simple and easy to carry. No tools required to take apart. Fitted with automatic nozzles.

Galvanized...... 6 50 Brass..... 9 50 2 ft. extension rods, galvanized, 50 cts.; brass..... Brass strainer for filling tank.. 1 50

Auto Spray No. 2. 12 gallon, compressed air sprayer. Galvanized, \$5.00; brass..... 7 50

Auto Spray Whitewashing Machine. A general purpose sprayer; fitted with 8 feet of hose and 2 feet of extension pipe; 8 gallon tank. Galvanized, \$16.50; brass......20 50

Barrel Spray Pump. Demings, "Century," the leader of all

barrel pumps. Equipped with a universal iron base, adjustable to any size or depth of barrel, fitting the flat head or the curved side of a barrel. Sufficiently powerful to supply two lines of hose. Pump only, \$20.00; with  $12\frac{1}{2}$  foot section of ½ inch hose and nozzle, \$23.50; complete, with barrel, \$32.50.

Deming's "Major." Capacity slightly less than the Century, being adapted for use with one line of hose. Pump only, \$15.00; with  $12\frac{1}{2}$  foot section of ½ inch hose, nozzle, \$19.00; complete with barrel, \$27.50.



DEMING'S "CENTURY" BARREL SPRAY PUMP



PERFECT SUCCESS BUCKET PUMP

GARDENER'S CHOICE SPRAYER

Bucket Spray Pumps. Deming's "Perfect Success." All working parts are brass, excepting the handle and foot rest. Fitted with a malleable iron bucket clamp, four feet of hose and a Bordeaux nozzle......\$9 00 Deming's "Prize," with nozzle and 3 feet of hose....... 6 50 Buckets are not furnished with either pump.

Gardener's Choice" Spray Outfit, Deming's. A tank on wheels, holds 25 gallons, fitted with a powerful pump, capable of maintaining 100 pounds pressure, complete with 6 feet hose and nozzle.......47 50

Hand Sprayers.

Atomizers, well made of heavy tin, single acting and throws a fine misty spray; tin, 1 pt., 40 cts.; 1 qt..... Atomizers, Jim Dandy, 4 qt., galvanized tank................. 3 00 Compressed Air or Continuous Atomizer. So designed that the pressure generated on the down stroke of the plunger allows this sprayer to produce a continuous mist like spray. 1 qt., tin, \$1.25; brass, \$1.50; Robertson.. 2 00 Rubber Sprinklers. 6 oz., straight or angular neck, \$1.00; 8 oz., \$1.15; 10 oz...... 1 30

Knapsack Sprayer.

The illustration pictures the nearest to perfection obtainable in Hand Sprayer Construction. The simplicity of its efficient mechanism results in a uniform pressure, a constant agitation of

the spray materials and a thorough distribution of the spray. A forty pound pressure is maintained by an occasional stroke of the

Vermorel Eclair, a French machine, \$22.50.

The Deming, "made in America," \$25.00.





COMPRESSED AIR SPRAYER



GREENHOUSE SYRINGE



Greenhouse Syringe. Brass.	
No. 101, 1 x 12 inches, rose and jet\$4	00
No. 102, $1\frac{1}{4} \times 16$ inches, rose and jet	50
No. 103, $1\frac{1}{2}$ x 16 inches, rose and jet	50
No. 110, 1½ x 18 inches, fine and coarse rose and jet10	00

# HENRYADRER GARDEN REQUISITES



WHEELBARROW SPRAYER

Wheelbarrow Sprayer. Deming.

Distinctly a "one-man" machine. Hose and discharge pipe are of sufficient length to spray young or low-growing fruit trees.

Pump has 1½-inch brass tube cylinder with adjustable stroke; brass plunger, ball valves and valve seats. Tank holds 10 gallons and is detachable from frame. Tank is made in brass or galvanized iron. Ten feet of  $\frac{3}{8}$ -inch discharge hose with "Demorel" nozzle and 4-ft. spray pipe are included. With galvanized tank, \$33.00; brass tank, \$40.00.

Paragon Sprayer. No. 3. An extremely satisfactory machine for either whitewashing, cold water painting or spraying, having a capacity for covering at the rate of 100 square feet a minute. Equipped with a 12 gal. tank mounted on a truck, three 2½ ft. extension pipes, 2 nozzles



SIMPLEX NOZZLE





Nozzles. Bordeaux, \$1.35; Vermorel, \$1.00; Simplex, straight, 65 cts.; angle. \$0 70 BORDEAUX NOZZLE

 Powder Distributors and Dusters.

 Bellows. Woodason's, double cone.
 \$6
 00

 Single cone, small, \$3.00; large.
 4
 50

 Sulphur.
 3
 75

 Tin Dusters, for sifting powder on plants
 75



SINGLE CONE BELLOWS



The Savage Duster.
A free running, easy cranking machine.
Discharge can be controlled to a given number of pounds per acre. Capacity, 7 to 10 pounds, \$20.00.



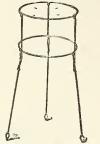
Stakes, Bamboo; dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.

Length	Doz.	100	1000
36 inches	\$0.30	\$1 25	\$8 00
42 inches			
48 inches	40	1 75	11 00
Bamboo, heavy, for dahlias and roses.	Each	Doz.	100
$\frac{3}{4}$ inch diam., 4 ft. long	\$0 10	\$1 00	\$6 50
$\frac{5}{8}$ to $\frac{3}{6}$ inch diam., 6 ft. long	13	1 25	8 00

Section	Stakes, Wood.	Light, tapering, round	painted gree	en:
2 ft. 06 50 3 50 2 ½ ft. 07 70 525 3 ft. 10 90 675 3 ½ ft. 11 1 10 8 50 4 ft. 13 135 10 00 5 ft. 16 16 175 12 50  Stakes. Heavy Rose or Dahlia. Round, painted green:  Each Doz. 100 3 ft. \$0 13 \$1 35 \$10 00 5 ft. 22 2 30 17 75 6 ft. 26 2 85 21 50  Square. Painted green. A good, strong stake:  Each Doz. 100 1½ ft. 06 65 425 3 ft. 06 65 425 3 ft. 06 65 425 3 ft. 07 80 98 85 650 3½ ft. 06 65 425 3 ft. 10 10 105 800 4 ft. 13 135 950 5 ft. 13 135 950 5 ft. 14 18 180 13 50 6 ft. 20 2 00 16 00 Dowels: Plain Unpainted.  Length Diam. Doz. 100 1000 42 inches ¼ inch. \$0 30 \$1 50 \$12 50 42 inches ¼ inch. \$0 30 \$10 50 42 50 50 50 50 50 50 50 50 5				
2\frac{1}{2} ft. \ 0.7 \ 70 \ 5 25 3 ft. \ 10 \ 90 \ 6 75 3\frac{1}{2} ft. \ 11 \ 10 \ 8 50 4 ft. \ 13 \ 13 \ 135 \ 10 \ 00 5 ft. \ 16 \ 175 \ 12 50  Stakes. Heavy Rose or Daklia. Round, painted green:			04 \$0 30	0 \$2 00
3 ft. 10 90 6 75 3½ ft. 11 1 10 8 50 4 ft. 13 135 10 00 5 ft. 16 1 75 12 50  Stakes. Heavy Rose or Dahlia. Round, painted green:  Each Doz. 100 3 ft. \$0 13 \$1 35 \$10 50 4 ft. 17 1 80 14 00 5 ft. 22 2 30 17 75 6 ft. 22 2 30 17 75 6 ft. 26 2 85 21 50  Square. Painted green. A good, strong stake:  Each Doz. 100 1½ ft. \$0 04 \$0 30 \$1 90 2 ft. \$0 5 45 3 00 2½ ft. \$0 6 65 425 3 ft. \$0 9 85 6 50 3½ ft. \$0 6 65 425 3 ft. \$0 9 85 6 50 3½ ft. \$1 10 1 05 8 00 4 ft. \$13 1 35 35 50 5 ft. \$1 18 1 80 13 50 5 ft. \$1 10 0 1000 42 inches ½ inch. \$0 30 \$1 50 \$12 50 42 inches ½ inch in diameter at the butt end, tapering to a point, can be cut to various lengths for staking a variety of garden plants. \$0 50 \$11 00 \$20 00 40 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$10 50 \$1			06 5	3 50
3\frac{1}{2} ft.			07 70	
## ft.				
Stakes   Heavy Rose or Dahlia   Round, painted green: Each   Doz.   100				
Stakes.   Heavy Rose or Dahlia.   Round, painted green:   Each   Doz.   100				
Each   Doz.   100		and an Dallia Damed	16 1 7.	5 12 50
3 ft	Stakes. Heavy K.			
## ## ## ## ## ## ## ## ## ## ## ## ##	3 ft			
\$ ft 22 2 30 17 75 6 ft 26 2 85 21 50 \$				
6 ft 26 2 85 21 50  Square. Painted green. A good, strong stake:  Each Doz. 100  1½ ft \$0 04 \$0 30 \$1 90  2 ft \$0 5 45 3 00  2½ ft \$0 6 65 4 25  3 ft \$0 9 85 6 50  3½ ft \$1 10 1 05 8 00  4 ft \$13 1 35 9 50  5 ft \$18 1 80 13 50  5 ft \$20 2 0 16 00  Dowels: Plain Unpainted.  Length Diam. Doz. 100 1000  42 inches ¼ inch. \$0 30 \$1 50 \$12 50  42 inches ⅓ inch. \$0 30 \$1 50 \$12 50  42 inches ⅙ inch. \$0 30 \$1 50 \$12 50  42 inches ⅙ inch. \$0 30 \$1 50 \$12 50  42 inches ⅙ inch. \$0 35 2 00 13 50  42 inches ⅙ inch. \$0 35 2 00 16 00  Dyed Green. Add 25 cts. per 100; \$2.00 per 1000.  Ilyacinth Stakes. Wood, dyed green.  12 inch, per 100, 30 cts; per 1000 \$2 50  18 inch, per 100, 30 cts; per 1000 \$2 50  18 inch, per 100, 30 cts; per 1000 \$2 50  18 inch, per 100, 40 cts.; per 1000 \$2 50  18 inch, per 100, tcan be cut to various lengths for staking a variety of garden plants. \$2 50 \$11 00 \$20 00  Sun Dials, of cast bronze, beautifully finished, 10 inch diameter, \$5.00; 11 inch diameter, \$7.50; 12¼ inch diameter. \$2 50 \$11 00 \$20 00  Sun Dials, of cast bronze, beautifully finished, 10 inch diameter. \$5.00; 11 inch diameter, \$7.50; 12¼ inch diameter. \$5.00; 11 inch diameter, \$7.50; 12½ inch diameter. \$5.00; 11 inch diameter, \$5.00; 11 inch diameter. \$2 50 \$10 \$20 00  Thermometers. We carry but one grade of thermometers, the best procurable. Tin case, Japanned case, \$5.50; copper case. 60  Hotbed or Mushroom, iron point. 2 50  Churn or Dairy glass, also suitable as a soil thermometer. \$1 00  Torches. For burning caterpillars' nests, asbestos. 65  Tree Scrapers. 10 inch handle, 75 cts.; 20 inch. 50 inch handle, 75 cts.; 20 inch. 50 inch handle, 75 cts.; 20 inch. 65  Tree Trowell. The trowel most liked by professionals. The blade is flat and unusually strong. 80  English pattern, 6 inch, 75 cts.; 7 inch. 80  Steel shank, extra heavy. 80  Transplanting, hoe shaped. 75  Transplanting, narrow steel blade. 35				
Each   Doz.   100				
1½ ft.				
2 ft		E	ach Doz	. 100
2½ ft	1½ ft		04 \$0 3	0 \$1 90
3 ft 09 85 6 50 3 ft 10 1 05 8 00 4 ft 13 1 35 9 50 5 ft 18 1 80 13 50 6 ft 20 2 00 16 00 Dowels: Plain Unpainted.  Length Diam. Doz. 100 1000 42 inches \$\frac{1}{2}\$ inch. \$\frac{35}{2}\$ 200 13 50 42 inches \$\frac{1}{2}\$ inch. \$\frac{35}{2}\$ 200 13 50 42 inches \$\frac{1}{2}\$ inch. \$\frac{35}{2}\$ 200 13 50 42 inches \$\frac{1}{2}\$ inch. \$\frac{35}{2}\$ 200 16 00  Dyed Green. Add 25 cts. per 100; \$\frac{2}{2}\$ 200 per 1000.  Ilyacinth Stakes. Wood, dyed green.  12 inch, per 100, 30 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch, per 100, 30 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch, per 100, 30 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch, per 100, 40 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch per 100, 40 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch, per 100, 40 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch per 100, 40 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch per 100, 40 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch per 100, 40 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch per 100, 40 cts.; per 1000 \$\frac{35}{2}\$ 50 18 inch per 100, 500 1000  Sun Dials, of cast bronze, beautifully finished, 10 inch diameter, \$\frac{35}{2}\$ 50; 11 inch diameter, \$\frac{35}{2}\$ 50; 12 inch diameter. \$\frac{35}{2}\$ 50; 12 inch diameter. \$\frac{35}{2}\$ 50  Tape. \$\frac{1}{16}\$ inch wide, dyed green, fine for tying up heavy plants, such as dahlias, 1000 yard spools only. \$\frac{35}{2}\$ 50  Self registering, indicates maximum and minimum degrees of temperature. Japanned case, \$\frac{35}{2}\$ 50; copper case. 65  Tree Scrapers. 10 inch handle, 75 cts.; 20 inch. 12 55  Tree Scrapers. 10 inch handle, 75 cts.; 20 inch. 12 55  Tree Scrapers. 10 inch handle, 75 cts.; 75 inch. 80  English pattern, 6 inch, 75 cts.; 7 inch. 80  Steel shank, extra heavy. 80  Transplanting, hoe shaped. 75  Transplanting, narrow steel blade. 35			05 4	5 3 00
3\frac{1}{2} \text{ ft.}				
## ## ## ## ## ## ## ## ## ## ## ## ##				
5 ft				
6 ft. 20 2 00 16 00  **Dowels: Plain Unpainted.** Length Diam. Doz. 100 1000 42 inches \{ \frac{1}{2} \text{ inch.}  \{ \sqrt{9} \text{ 30}  \{ \frac{1}{2} \text{ 50}  \{ \frac{1}{2} \text{ inches} \{ \frac{3}{2} \text{ inch.}  \{ \frac{3}{2} \text{ 50}  \{ \frac{1}{2} \text{ 50}  \{ \frac{1}{2} \text{ inches} \{ \frac{3}{2} \text{ inch.}  \{ \frac{3}{2} \text{ 50}  \{ \frac{1}{2} \text{ 50}  \{ \frac{1}{2} \text{ inches} \{ \frac{3}{2} \text{ inch.}  \{ \frac{3}{2} \text{ 50}  \{ \frac{1}{2} \text{ 50}  \{ \frac{1}{2} \text{ inch.}  \{ \frac{1}{2} \text{ inch.}  \{ \frac{1}{2} \text{ inch.}  \{ \frac{1}{2} \text{ inch.}  \{ \frac{1}{2} \text{ 50}  \{ \frac{1}{2} \text{ inch.}  \{ \frac{1} \text{ inch.}  \{ \frac{1}{2}  in				
Dowels: Plain Unpainted.   Length				
Length			20 2 0	0 16 00
## 42 inches  ## inch		<u> </u>	100	1000
## 42 inches				
## 42 inches				
36 inches   2 inch   35   2 00   16 00     Dyed Green   Add 25 cts. per 100; \$2.00 per 1000.     Hyacinth Stakes   Wood, dyed green   12 inch, per 100, 30 cts.; per 1000   \$2 50     18 inch, per 100, 40 cts.; per 1000   3 50     Western Cane Stakes   2 to   5 inch in diameter at the butt end, tapering to a point, can be cut to various lengths for staking a variety of garden plants.   100   500   1000     6 to 8 ft   \$2 50   \$11 00   \$20 00     Sun Dials, of cast bronze, beautifully finished, 10 inch diameter   \$5.00; 11 inch diameter, \$7.50; 12 inch diameter   12 00      Tape   5 inch wide, dyed green, fine for tying up heavy plants, such as dahlias, 1000 yard spools only   4 50     Thermometers   We carry but one grade of thermometers, the best procurable.   Tin case, Japanned   8 in., \$2.00; 10 in.   2 50     Self registering, indicates maximum and minimum degrees of temperature. Japanned case, \$5.50; copper case   6 00     Hotbed or Mushroom, iron point   2 50     Churn or Dairy glass, also suitable as a soil thermometer   1 00     Torches   For burning caterpillars' nests, asbestos   65     Tree Scrapers   10 inch handle, 75 cts.; 20 inch   1 25     Trowels   American, 6 inch   25     Dreer trowel. The trowel most liked by professionals. The blade is flat and unusually strong   80     English pattern, 6 inch, 75 cts.; 7 inch   80     Steel shank, extra heavy   80     Transplanting, hoe shaped   75     Transplanting, narrow steel blade   35				
Dyed Green. Add 25 cts. per 100; \$2.00 per 1000.  Hyacinth Stakes. Wood, dyed green.  12 inch, per 100, 30 cts.; per 1000				
Hyacinth Stakes. Wood, dyed green.  12 inch, per 100, 30 cts.; per 1000		Add 25 cts per 100: 9		
12 inch, per 100, 30 cts.; per 1000			,2.00 pcr 100	0.
18 inch, per 100, 40 cts.; per 1000				\$2.50
Western Cane Stakes. \$\frac{1}{2}\$ to \$\frac{2}{3}\$ inch in diameter at the butt end, tapering to a point, can be cut to various lengths for staking a variety of garden plants. \$100 500 1000 6 to 8 ft. \$250 \$11 00 \$20 00  Sun Dials, of cast bronze, beautifully finished, 10 inch diameter, \$5.00; 11 inch diameter, \$7.50; 12\frac{1}{4}\$ inch diameter \$2.00; 11 inch diameter, \$7.50; 12\frac{1}{4}\$ inch diameter \$1.2 00  Tape. \$\frac{5}{16}\$ inch wide, dyed green, fine for tying up heavy plants, such as dahlias, 1000 yard spools only. \$4.50\$  Thermometers. We carry but one grade of thermometers, the best procurable.  Tin case, Japanned, 8 in., \$2.00; 10 in. \$2.50\$  Self registering, indicates maximum and minimum degrees of temperature. Japanned case, \$5.50; copper case. \$5.50; copper case. \$6.00\$  Hotbed or Mushroom, iron point. \$2.50\$  Churn or Dairy glass, also suitable as a soil thermometer. \$1.00\$  Torches. For burning caterpillars' nests, asbestos. \$65\$  Tree Scrapers. \$10\$ inch handle, \$75\$ cts.; \$20\$ inch. \$1.25\$  Trowels. American, \$6\$ inch. \$25\$  Dreer trowel. The trowel most liked by professionals. The blade is flat and unusually strong. \$80\$  English pattern, \$6\$ inch, \$75\$ cts.; \$7\$ inch. \$80\$  Steel shank, extra heavy. \$80\$  Transplanting, hoe shaped. \$75\$  Transplanting, narrow steel blade. \$35\$	18 inch, per 10	0. 40 cts.: per 1000		3 50
tapering to a point, can be cut to various lengths for staking a variety of garden plants. 100 500 1000 \$20 00 \$\$  Sun Dials, of cast bronze, beautifully finished, 10 inch diameter, \$5.00; 11 inch diameter, \$7.50; 12\frac{1}{4} inch diameter. 12 00 \$\$  Tape. \frac{5}{16} inch wide, dyed green, fine for tying up heavy plants, such as dahlias, 1000 yard spools only. 4 50 \$\$  Thermometers. We carry but one grade of thermometers, the best procurable. Tin case, Japanned, 8 in., \$2.00; 10 in. 2 25 \$\$  Self registering, indicates maximum and minimum degrees of temperature. Japanned case, \$5.50; copper case 6 00 \$\$  Hotbed or Mushroom, iron point. 2 50 \$\$  Churn or Dairy glass, also suitable as a soil thermometer 1 00 \$\$  Torches. For burning caterpillars' nests, asbestos 65 \$\$  Tree Scrapers. 10 inch handle, 75 cts.; 20 inch 1 25 \$\$  Trowels. American, 6 inch. 25 \$\$  Dreer trowel. The trowel most liked by professionals. The blade is flat and unusually strong 80 \$\$  English pattern, 6 inch, 75 cts.; 7 inch 80 \$\$  Steel shank, extra heavy. 80 \$\$  Transplanting, hoe shaped. 75 \$\$  Transplanting, narrow steel blade. 35	Western Cane Sta	kes. $\frac{1}{2}$ to $\frac{5}{8}$ inch in d	ameter at th	e butt end,
Sun Dials, of cast bronze, beautifully finished, 10 inch diameter, \$5.00; 11 inch diameter, \$7.50; 12\frac{1}{4} inch diameter. \$5.00; 11 inch diameter, \$7.50; 12\frac{1}{4} inch diameter. \$12 00\$  Tape. \frac{5}{16} inch wide, dyed green, fine for tying up heavy plants, such as dahlias, 1000 yard spools only. 4 50  Thermometers. We carry but one grade of thermometers, the best procurable.  Tin case, Japanned, 8 in., \$2.00; 10 in. 2 50  Self registering, indicates maximum and minimum degrees of temperature. Japanned case, \$5.50; copper case. 6 00  Hotbed or Mushroom, iron point. 2 50  Churn or Dairy glass, also suitable as a soil thermometer. 1 00  Torches. For burning caterpillars' nests, asbestos. 65  Tree Scrapers. 10 inch handle, 75 cts.; 20 inch. 1 25  Trowels. American, 6 inch. 25  Dreer trowel. The trowel most liked by professionals. The blade is flat and unusually strong. 80  English pattern, 6 inch, 75 cts.; 7 inch. 80  Steel shank, extra heavy. 80  Transplanting, hoe shaped. 75  Transplanting, narrow steel blade. 35				
Tape. 5.00; 11 inch diameter, \$7.50; 12\frac{1}{4} inch diameter. \$7.50; 11 inch diameter. \$7.50; 12\frac{1}{4} inch diameter. \$7.50; 12\f	variety of gard	len plants. 1	00 500	1000
Tape. 5.00; 11 inch diameter, \$7.50; 12\frac{1}{4} inch diameter. \$7.50; 11 inch diameter. \$7.50; 12\frac{1}{4} inch diameter. \$7.50; 12\f	6 to 8 ft		50 \$11	
Tape. \$\frac{5}{16}\$ inch wide, dyed green, fine for tying up heavy plants, such as dahlias, 1000 yard spools only 4 50  Thermometers. We carry but one grade of thermometers, the best procurable.  Tin case, Japanned, 8 in., \$2.00; 10 in 2 25  Copper case, 10 in 2 50  Self registering, indicates maximum and minimum degrees of temperature. Japanned case, \$5.50; copper case 6 00  Hotbed or Mushroom, iron point. 2 50  Churn or Dairy glass, also suitable as a soil thermometer 1 00  Torches. For burning caterpillars' nests, asbestos 65  Tree Scrapers. 10 inch handle, 75 cts.; 20 inch 1 25  Trowels. American, 6 inch 25  The blade is flat and unusually strong 80  English pattern, 6 inch, 75 cts.; 7 inch 80  Steel shank, extra heavy 80  Transplanting, hoe shaped	Sun Dials, of ca	st bronze, beautifully	finished, 10	inch
Tape. \$\frac{5}{16}\$ inch wide, dyed green, fine for tying up heavy plants, such as dahlias, 1000 yard spools only. 4 50  Thermometers. We carry but one grade of thermometers, the best procurable.  Tin case, Japanned, 8 in., \$2.00; 10 in. 2 50  Self registering, indicates maximum and minimum degrees of temperature. Japanned case, \$5.50; copper case. 6 00  Hotbed or Mushroom, iron point. 2 50  Churn or Dairy glass, also suitable as a soil thermometer. 1 00  Torches. For burning caterpillars' nests, asbestos. 65  Tree Scrapers. 10 inch handle, 75 cts.; 20 inch. 1 25  Trowels. American, 6 inch. 25  Dreer trowel. The trowel most liked by professionals. The blade is flat and unusually strong. 80  English pattern, 6 inch, 75 cts.; 7 inch. 80  Steel shank, extra heavy. 80  Transplanting, hoe shaped. 75  Transplanting, narrow steel blade. 35				
fine for tying up heavy plants, such as dahlias, 1000 yard spools only	diameter	_		
such as dahlias, 1000 yard spools only	A	<b>Tape.</b> $\frac{5}{16}$ inch	wide, dyed g	reen,
only				
Thermometers. We carry but one grade of thermometers, the best procurable.  Tin case, Japanned, 8 in., \$2.00; 10 in				
one grade of thermometers, the best procurable.  Tin case, Japanned, 8 in., \$2.00; 10 in		_		
best procurable.  Tin case, Japanned, 8 in., \$2.00; 10 in		7		
Tin case, Japanned, 8 in., \$2.00; 10 in				s, the
Transplanting, narrow steel blade.  10 in	HI TY	•		th 2000
Copper case, 10 in	HA MARI			
Self registering, indicates maximum and minimum degrees of temperature. Japanned case, \$5.50; copper case				
mum and minimum degrees of temperature. Japanned case, \$5.50; copper case				
temperature. Japanned case, \$5.50; copper case	Q 10			
\$5.50; copper case	5 1			
Hotbed or Mushroom, iron point. 2 50 Churn or Dairy glass, also suitable as a soil thermometer 1 00 Torches. For burning caterpillars' nests, asbestos 65 Tree Scrapers. 10 inch handle, Thekmometers Trowels. American, 6 inch	10 10			
Churn or Dairy glass, also suitable as a soil thermometer 1 00  Torches. For burning caterpillars' nests, asbestos 65  Tree Scrapers . 10 inch handle, Trowels. American, 6 inch	8 4			
as a soil thermometer. 1 00 Torches. For burning caterpillars' nests, asbestos. 65 Thermometers 75 cts.; 20 inch handle, 75 cts.; 20 inch solution 1 25 Trowels. American, 6 inch. 25 Dreer trowel. The trowel most liked by professionals. The blade is flat and unusually strong 80 English pattern, 6 inch, 75 cts.; 7 inch 80 Steel shank, extra heavy 80 Transplanting, hoe shaped. 75 Transplanting, narrow steel blade. 35				
Torches. For burning caterpillars' nests, asbestos. 65  HOTBED REGISTERING THERMOMETERS 75 cts.; 20 inch. 1 25  Trowels. American, 6 inch. 25  Dreer trowel. The trowel most liked by professionals. The blade is flat and unusually strong 80  English pattern, 6 inch, 75 cts.; 7 inch 80  Steel shank, extra heavy. 80  Transplanting, hoe shaped. 75  Transplanting, narrow steel blade. 35				
Pillars' nests, asbestos	1.1			
SELF-			-	
HOTBED REGISTERING 75 cts.; 20 inch. 1 25 THERMOMETERS 75 cts.; 20 inch. 25 Dreer trowels. American, 6 inch. 25 Dreer trowel. The trowel most liked by professionals. The blade is flat and unusually strong 80 English pattern, 6 inch, 75 cts.; 7 inch 80 Steel shank, extra heavy 80 Transplanting, hoe shaped. 75 Transplanting, narrow steel blade. 35	V SELF-			
Trowels.American, 6 inch.25Dreer trowel.The trowel most liked by professionals.80The blade is flat and unusually strong.80English pattern, 6 inch, 75 cts.; 7 inch.80Steel shank, extra heavy.80Transplanting, hoe shaped.75Transplanting, narrow steel blade.35	HOTBED REGISTERI	ING Tree Scrapers	. 10 Inch h	1 25
Dreer trowel. The trowel most liked by professionals.80The blade is flat and unusually strong80English pattern, 6 inch, 75 cts.; 7 inch80Steel shank, extra heavy80Transplanting, hoe shaped75Transplanting, narrow steel blade35		,		
The blade is flat and unusually strong 80 English pattern, 6 inch, 75 cts.; 7 inch 80 Steel shank, extra heavy 80 Transplanting, hoe shaped 75 Transplanting, narrow steel blade 35				
English pattern, 6 inch, 75 cts.; 7 inch 80 Steel shank, extra heavy. 80 Transplanting, hoe shaped. 75 Transplanting, narrow steel blade. 35				
Steel shank, extra heavy				
Transplanting, hoe shaped				
Transplanting, narrow steel blade				
	71 - Oz			



## ENRYADREER GARDEN REQUISITES PHIMDELPHIAI





Trellises. Adjustable Ring Plant Support, rings may be adjusted to accommodate any plant having a diameter up to 20 inches, upright supports 34 inches in length. Made in such a

34 inches in length. Made in such a PLANT SUPPORT manner as to allow plant to sway in a storm, thereby preventing its breaking off over the top of the support or pulling support out of the ground, each, 35 cts.; dozen.......\$3 50 Carnation Supports, see page 214.

ADJUSTABLE RING

Model peony or tomato trellis, of heavy galvanized wire, height adjustable to a maximum of 35 inches, each ring measures 14 inches in diameter, each, 35 cts.; dozen... 3 50 Wire Fan, for small vines, 12-inch, 45 cts.; 15-inch, 50

19 inches wide, full rolls, 75 feet in length, 17 cts. per ft.; cut lengths, 19 cts. per foot.

Large Trellises and Arches. Made of iron wire, heavily galvanized, mesh is four inches, diamond shape, made to your dimensions, rectangular or arch form 50 cts. per sq. foot. See also page No. 222.

A very convenient combination, as the units are detachable and easily adjusted. Barrels with trunnions attached can be picked up by merely raising and lowering the truck handles. Weight is evenly balanced on axles. Illustrated at top of page.



Tares.						
	Out	side	Inside	Length of		
	Dia	m.in.	Diam.in	. Stave in.	Ea	1ch
No. 7	0	834	8	10	\$0	65
No. 6	0 1	03	10	11		80
No. 5	0 1	$2\frac{3}{4}$	12	13	1	15
No. 4	0 1	5	14	15	1	70
No. 3	0 1	7	16	17	2	10
No. 2	0 1	$9\frac{1}{4}$	18	19	2	95
No. 1	0 2	$1\frac{1}{2}$	20	20	4	00

Heavy Tree and Plant Tubs. Made of white cedar, painted green and bound with extra heavy iron hoops; drop handles and iron feet supplied with all sizes. Removable bottom.



PLANT TUB

	Outside	Inside	Length of		
	Diam.in.	Diam.in.	Stave in.	Ea	1ch
No. 8	12	$10\frac{3}{4}$	$9\frac{1}{2}$	\$3	55
No. 7	13	$11\frac{1}{2}$	10	4	10
No. 6	14	$12\frac{1}{2}$	12	4	65
No. 5	16	$14\frac{1}{2}$	14	5	85
No. 4	18	$16\frac{1}{2}$	16	6	50
No. 3	21	$18\frac{3}{4}$	18	8	05
No. 2	23	21	20	9	90
No. 1	25	$23\frac{1}{2}$	$21\frac{1}{2}$	11	10
No. 0	27	25	24	12	50



COMBINATION TRUCK AND WATER BARREL

Twine. Cotton, Green, per ball, 10 cts.; per lb\$0	90
Cotton, White, 3 and 5 ply, per ball, 15 cts.; per lb	90
Jute, 2, 3 and 5 ply, per ball, 25 cts.; per lb	45
Silkaline, a strong green thread for tying plants; fine,	
medium and coarse, per spool, 35 cts.; per lb., of	
8 spools	50
W 0 000	

7ases. See page 222.

vases. See page 222		1		
Watering Cans.	Light round	Heavy round	Heavy oval	
4 qt	\$0 90	\$4 25		
6 qt	1 00	4 50	\$5 50	
8 qt	. 1 10	5 00	5 75	
10 qt	. 1 30	5 50	6 25	
12 qt	1 50	6 00	6 75	
16 qt	2 00	6 50	7 75	
Above cans are gal	vanized. Light	cans have on	e rose;	
heavy cans two.	Extra roses		75	
Low, for greenhouse	, galvanized, 4	qts	3 50	
Light weight, paint	ed nile green,	furnished with	spout	
and rose, 2 qts., \$.	3.00; 4 qts., \$3	.50; 6 qts	4 00	
Window watering, lo	ng spout, green	2 qts	3 00	
Weed Gun. For app	olving Weed K	iller	1 25	



LANG'S WEEDER

MAGIC WEEDER



EUREKA WEEDER

Excelsion Weeder

weeders. Eureka, 50 cts.; 2 ft. handle, 65 cts.; 4 ft. handle,
75 cts.; Excelsior, 15 cts.; Hazeltine, 60 cts.; Lang's, 25 cts.;
Magic
Cleveland Lawn Weeder
Out-u-come Dandelion Puller
Wheelbarrows. Boys', \$7.00. No. 3 Garden, 3-inch tire 8 50
No. 2, Garden, 3-inch tire
Greenhouse, narrow 10 00

#### Window Boxes.

Savo. Self-watering and sub-irrigating, 8 inches in height, 9½ inches in width, strongly made of galvanized steel, finished in clive green.



Core W.	mpp	Warman	Don
SELF-WA	TERING	WINDOW	BOY

Model A. 23 inches long
Model B. 29 inches long 4 00
Model C. 35 inches long
Model D. 41 inches long 5 00
Success. Self-watering, well made, water-tight, galvanized steel
box, finished in dark green enamel, $8\frac{1}{2}$ inches wide, $6\frac{1}{4}$ inches
deep and is furnished in the following lengths:
24 inches\$1 75
30 inches
36 inches
42 inches
40 : 4 50

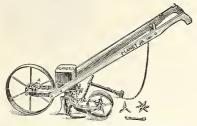
Descriptive circulars upon the above will be sent upon request.

## WHEEL HOES, CULTIVATORS AND SEEDERS

Much of the tedious, back-breaking seeding, weeding and hoeing are eliminated by the use of adjustable wheel tools. Being light and simple in construction they are practical tools for women and children. Market Gardeners use them, making possible accurate sowing and thorough cultivation in rows too narrow for horse tools.

Send for a Planet Jr. Catalogue. It is possible to list only a few of these tools here since the line includes a very complete

assortment of hand tools and horse tools, both for one horse and two horses.



No. 3 Planet Jr. Hill and Drill Seeder

A popular size at a moderate price. The size used by growers excepting the very largest market gardeners...........\$17-50



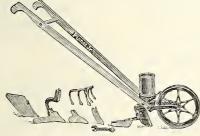
No. 4 PLANET JR. COMBINED HILL AND DRILL SEEDER AND SINGLE WHEEL HOE

The small grower should select one of the combined machines. The drill attachment will not be used as often as the hoeing and cultivating tools, but will be a source of much saving. As a Hill and Drill Seeder it opens the furrow, deposits the seed, covers it and rolls it, either in drills or hills. Holds 2½ quarts.....\$18 00



No. 25 Planet Jr. Combined Hill and Drill Seeder and Double Wheel Hoe

Many users call this the "Complete Gardener." Sows all seeds as explained under No. 4. Used as a double wheel hoe it straddles the row, cultivating both sides at one time till plants are 20 inches high. It can then be used as a single wheel hoe between the rows. The equipment of one pair of garden plows, 4 cultivator teeth, 1 pair of 6-inch hoes and leaf lifters enables you to do practically all the garden work. Capacity of seed hopper,  $2\frac{1}{2}$  quarts....\$21 50



No. 31 Planet Jr. Combined Drill Seeder and Single Wheel Hoe

This machine is thoroughly well made and offered at a price that makes it pay the very small gardener. Holds 1 quart.. \$12 50

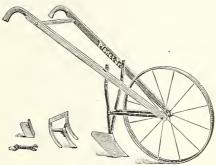


No. 16 Planet Jr. Single Wheel Hoe



No. 19 Planet Jr. Garden Plow and Cultivator

Equipment: 1 garden plow, one 10-inch sweep, one cultivator tooth, one 5 prong cultivating attachment. 15-inch steel wheel.



No. 119 Planet Jr. Garden Plow and Cultivator



PLANET JR. JUVENILE WHEEL HOE







WATERPROOF PAPER POT

ROUND BULB OR LILY PAN

#### Standard Earthenware Flower Pots

Full inside measurement. No charge for packing. Six at dozen rates; 50 at 100 rates; 500 at 1000 rates. Flower pots and Bulb Pans can not be sent by mail, but only by express or freight, at customer's expense.

Sizes	Each	Doz.	100	1000
$1\frac{3}{4}$ in	.\$0 02	<b>\$0 18</b>	\$1 02	\$9 56
2 in	. 2	18	1 02	9 56
$2\frac{1}{4}$ in	. 2	18	1 16	10 84
$2\frac{1}{2}$ in	. 2	18	1 35	12 75
3 in	. 3	24	1 76	16 58
$3\frac{1}{2}$ in	. 3	29	2 16	20 40
$3\frac{3}{4}$ in	. 4	36	2 70	25 50

Sizes	Each	Doz.	100	1000
4 in			\$2 70	\$25 50
$4\frac{1}{2}$ in	. 6	49	3 65	34 43
5 in	. 7	65	4 86	45 90
$5\frac{1}{2}$ in	. 8	81	6 08	57 38
6 in	. 9	98		68 85
$6\frac{1}{2}$ in		1 30	9 72	
7 in	. 15	1 62	12 15	114 75

Sizes	T2.	a.L	т.		10	١٨
Sizes	Ŀa	cn	D	JZ.	10	,0
8 in	.\$0	22	\$2	34	\$17	55
9 in		33	3	60	27	00
10 in		45	, 4	86	36	45
11 in		66	7	20	54	00
12 in		91	9	90	74	25
14 in	. 1	48	16	20	121	50

#### Flower Pot Saucers

Sizes	Each	Doz.	100
3 in	\$0 03	\$0 22	\$1 62
4 in	. 3	27	2 03
5 in	. 4	36	2 70
6 in	. 6	54	4 05
7 in	. 7	72	5 40
8 in	. 10	99	7 43
9 in	. 14	1 35	10 13
10 in	. 15	1 62	12 15
11 in	. 19	1 98	14 85
12 in	. 23	2 43	18 23
14 in	. 37	4 05	30 38

### Round Bulb or Lily Pans

7					
	Width	Height	Each	Doz.	100
	4 in.	3 in.	\$0 04	\$0 36	\$2 70
	5 in.	3 in.	7	65	4 86
	6 in.	$3\frac{1}{2}$ in.	9	98	7 29
	7 in.	4 in.	15	1 62	12 15
	8 in.	$4\frac{1}{2}$ in.	22	2 34	17 55
	9 in.	5 in.	33	3 60	27 00
	10 in.	6 in.	45	4 86	36 45
	14 in.	7 in.	1 48	16 20	121 50
	16 in.	8 in.	3 30	36 00	270 00

### Square Seed Pans Earthenware

Each	Doz.
6 x 6 in\$0 85	\$9 00
8 x 8 in 1 15	12 00
10 x 10 in 1 40	15 50
12 x 12 in 1 70	18 00

#### Vases—Wood Fibre for Cut Flowers

The present type of vase is quite superior to those offered heretofore, both in appearance and strength. Can be supplied in either mahogany or olive green finish.

		Each
No. 0	$8\frac{3}{4} \times 13$	in\$1 15
No. 1	6 x 10	in 90
No. 2	$4\frac{3}{4} \times 8$	in 80
No. 3	$4\frac{1}{4} \times 5\frac{1}{2}$	in 70
No. 4	$3\frac{1}{4} \times 4\frac{1}{2}$	in 65
No. 00	10 x 21	in 2 30

		Each
No. 01	$7\frac{1}{2} \times 20$	in\$1 25
No. 11	$6\frac{3}{4} \times 18$	in 1 15
No. 22	$5\frac{1}{4} \times 15$	in 1 00
No. 33	$4\frac{3}{4} \times 12$	in 90
No. 44	$3\frac{1}{2} \times 9$	in 80

## Neponset Waterproof Paper Flower Pots

	Per	Per
Ooz.	100	1000
0 11	\$0 50	\$4 40
13	60	5 00
18	80	6 70
20	1 00	9 00
25	1 30	11 40
30	2 00	17 75
45	2 70	21 75
	Doz. 0 11 13 18 20 25 30	Ooz. 100 0 11 \$0 50 13 60 18 80 20 1 00 25 1 30 30 2 00

Send for Circular and Sample

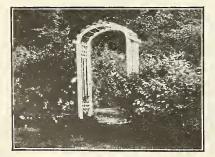
VASES, Florists, for cut flowers, made of metal, heavily galvanized, seams well soldered.

$ \begin{array}{cccc} & & \text{Diameter} \\ \text{No. 58} & & 5\frac{1}{4} \text{ inches} \\ \text{No. 59} & & 6 \text{ inches} \\ \text{No. 65} & & 7\frac{1}{2} \text{ inches} \\ \text{No. 66} & & 8\frac{1}{2} \text{ inches} \\ \text{No. 67} & & 8\frac{1}{2} \text{ inches} \\ \text{No. 68} & & 8\frac{2}{4} \text{ inches} \\ \end{array} $	Depth	Each	Dozen
	6 inches	\$0 40	\$4 00
	7 inches	60	6 00
	8 inches	70	7 20
	10 inches	80	8 00
	11 inches	95	9 50
	12 inches	1 10	11 00
	12 inches		

Diameter	Depth	Each	Dozen
No. $2534\frac{1}{2}$ inches	$9\frac{3}{4}$ inches	\$0 60	\$6 00
No. $2545\frac{1}{2}$ inches	11 inches	70	7 00
No. $2556\frac{1}{2}$ inches	12 inches	80	8 00
No. $2566\frac{1}{2}$ inches	$13\frac{1}{2}$ inches	90	9 00
No. $2576\frac{1}{2}$ inches	$14\frac{3}{4}$ inches	1 00	10 00



### Garden Furniture



Garden Entrance No. 72, illustrated. Constructed entirely of cypress, mortised and tenoned throughout. 4 foot 6 inch span, 7 foot 6 inch height, 2 foot 4 inch depth, painted 3 coats, \$48.00.

Entrance No. 74. Practically the same as No. 72, excepting the top is flat instead of arched, \$36.00.

Greek and English Garden Benches.

Fan Trellis, etc., are all illustrated and priced in our special garden furniture circular, sent upon request.

Ammo Phos. A fertilizer for golf courses and fine lawns, containing 20 per cent. ammonia and 20 per cent. available phosphate, whose composition is perfectly uniform, resulting in each plant receiving the same proportion of nourishment. Five pounds to the 1000 square feet, once in the Spring, once in Mid Year and again in the Fall. 5 lbs., \$1.00; 10 lbs., \$1.50; 25 lbs., \$3.00; 50 lbs., \$5.00; 100 lbs., \$8.00; 500 lbs., \$35.00; 1000 lbs., \$67.50; ton, \$125.00.

Ammonia Sulphate. Analyses about 25 per cent. ammonia with the result that stimulation in growth of plant life is noted practically at once. 5 lbs., 75 cts.; 10 lbs., \$1.25; 50 lbs., \$3.50; 100 lbs., \$6.00; larger quantities, prices upon application.

Ashes, Canadian Hardwood. Very good in supplying potash, and also greatly benefits mechanical condition of the soil. A very fine lawn dressing. 25 lbs., \$1.25; 50 lbs., \$2.00; per bag of about 100 lbs., \$3.00; per ton, \$40.00.

**Blood, Dried.** A very quick acting fertilizer being immediately soluble. 5 lbs., 50 cts.; 10 lbs., 90 cts.; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$6.00.

**Bone Flour.** Very finely pulverized bone. Excellent where an immediate effect is wanted. 3 lbs., 35 cts.; 5 lbs., 50 cts.; 10 lbs., 85 cts.; 25 lbs., \$1.50; 100 lbs., \$5.00; 200 lbs., \$9.00.

Bone Meal. A fertilizer for all purposes; safe and effective. Especially good for use on lawns. Apply 800 to 1000 lbs. per acre. 5 lbs., 40 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00; 500 lbs., \$18.50; 1000 lbs., \$35.00; ton, \$65.00.

Clay's Fertilizer. Imported. Recommended highly as a forcing fertilizer. Per bag of 28 lbs., \$3.75; 56 lbs., \$6.25; 112 lbs., \$11.00.

Cotton Seed Meal. Rich in ammonia and potash, making an excellent fertilizer for lawns and golf greens. 5 lbs., 35 cts.; 10 lbs., 60 cts.; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.25; 1000 lbs., \$35.00; 2000 lbs., \$67.50.

Cow Manure. Shredded and dried and therefore considerably more concentrated than as it comes from the stable. 100 lbs., \$3.75; 500 lbs., \$18.00; 1000 lbs., \$33.00; ton, \$60.00.

#### Cultures for Legumes. Mulford and Farmogerm.

Cultures not only enable legumes to gather and store up nitrogen, but also help them to better utilize the phosphates, potash and lime which are always present, in some form, in all soils. It is certain that well-inoculated legumes have greater root systems than uninoculated legumes, or plants that are not nitrogen-gatherers. They, therefore, reach the potash, phosphate and lime contained in the subsoil, and the decay of the root and stubble, or of the whole crop, returns to the soil, in more available form, everything that was taken from it.

Mulford	Farmogerm
@O 25	*

<sup>1</sup> / <sub>8</sub> -acre size	\$0 35*	
<sup>1</sup> / <sub>4</sub> -acre size	75	\$0 50*
1-acre size		1 00
3-acre size		2 50
5-acre size	5 00	
12-acre size		9 00

\*Made only for the individual crops of Garden Beans, Garden Peas, Lima Beans and Sweet Peas.

Cultures in sizes other than where noted can be obtained for the following crops:

Alfalfa Canada Field Peas Crimson Clover
Garden Beans Cow Peas Red Clover
Lima Beans Garden Peas Sweet Clover
Soy Beans Sweet Peas White Clover
Alsike Clover Vetch Lupines

Grass and Grain Fertilizer. A good mixture for wheat, timothy, etc. Apply 800 pounds to the acre. 200 lbs., \$5.00; ton. \$42.50.

**Humus.** A highly fertile earth. Excellent to incorporate with poor soil. Apply 5 to 10 tons per acre. 100 lbs., \$1.75; 500 lbs., \$8.25; 1000 lbs., \$15.00; ton, \$25.00.

Kainit, Potash Salt. Much used for potatoes and corn. Apply 800 pounds to the acre. 10 lbs., 50 cts.; 25 lbs., \$1.00; 100 lbs., \$1.75; 200 lbs., \$3.00.

Land Plaster greatly benefits clovers and other legumes as well as potatoes and other root crops. Apply 400 lbs. to the acre. 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$1.75; 200 lbs., \$3.00; ton, \$28.00.

Lime. For lawn or field use. Very finely pulverized. Hydrated, 10 lbs., 35 cts.; 100 lbs., \$1.75.

Muriate of Potash. The essential element for the proper development of all root crops. A combination of one part muriate with four parts bone meal makes a most satisfactory top dressing for dahlias. Use a handful to the plant, applying late in July or early in August. 5 lbs., 45 cts.; 10 lbs., 75 cts.; 25 lbs., \$1.25; 100 lbs., \$4.50.

\*Nitrate of Soda. Supplies nitrogen to soil; very active. Should be applied with a filler or as a liquid. Use 200 to 500 lbs. per acre. 5 lbs., 40 cts.; 25 lbs., \$1.50; 100 lbs., \$5.00. \*Not mailable.

**Phosphate.** High Grade Acid Phosphate, 16 per cent. 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50; 200 lbs., \$4.50; 1000 lbs., \$21.00.

**Potato Manure.** A complete fertilizer for all root crops. 100 lbs., \$2.75; 200 lbs., \$5.00; 1000 lbs., \$22.50; ton, \$42.50.

Poultry Manure. Pulverized, rich in plant food elements. Beneficial results will be noted at once from the use of this fertilizer. 5 lbs., 35 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

Sheep Manure, Pulverized. One of the most generally used of animal manures. Unequalled for general use in growing flowers. Apply 1000 lbs. per acre. 2 lbs., 25 cts.; 5 lbs., 45 cts.; 10 lbs., 70 cts.; 25 lbs., \$1.40; 50 lbs., \$2.25; 100 lbs., \$3.75; 500 lbs., \$18.00; 1000 lbs., \$33.00; ton, \$60.00.

Soot. Imported Scotch. Used principally to produce good color in greenhouse plants. Effective against grubs and worms that work on top of the ground and beneath the surface. 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.50.

Special Vegetable Fertilizer. A general fertilizer for all crops, including grass and grains. 100 lbs., \$3.00; 200 lbs., \$5.50; 1000 lbs., \$25.00; 2000 lbs., \$45.00.

Springfield Rose Food. An organic fertilizer, containing the vital elements of plant life in scientifically correct proportions to make it an ideal food for roses. Will keep your bushes in splendid condition and produce an abundant crop of perfect blooms. 10 lbs., \$1.00; 25 lbs., \$2.00; 100 lbs., \$5.00.

**Stim-U-Plant.** A fertilizer in tablet form. The tablets contain the essential plant foods in highly concentrated form and are, therefore, very convenient for house use. Package of 30 tablets, 25 cts.; 100 tablets, 75 cts.; 1000 tablets, \$3.50.

Tankage. Very similar to blood but not so high in fertilizer content. 50 lbs., \$2.25; 100 lbs., \$4.00; 200 lbs., \$7.00.

Tobacco Stems. A fertilizer and an insecticide, while as a mulch for the rose garden nothing will be found that is superior. Tobacco stems contain high percentages of the three essential plant foods and, in addition the nicotine which they supply to the soil is of value in killing the larva of many insects that hatch out in the ground. We are now able to supply stems finely ground; in this condition they are convenient to handle and better to use. Ground stems, 50 lbs., \$1.75; 100 lbs., \$3.00; 1000 lbs., \$22.50; ton, \$40.00. Stems in bale of about 100 lbs., \$3.00.

Tree Food, "Davey." A concentrated fertilizer prepared especially for trees by the Davey Institute of Tree Surgery. This food is not a cure-all, but rather a carefully balanced ration that will give your trees an immediate impulse toward higher vitality. Supplied in 50 lb. bags only; per bag, \$5.00.

### INSECTICIDES AND FUNGICIDES

Parcel Post. Only those insecticides marked \* can be shipped through the mails. Articles so marked will be shipped provided sufficient postage is included with your order. Those not marked will be forwarded freight or express charges collect.

Sprayers for applying insecticide are listed on pages 218 and 219.

- All-In-One Mixture. A dry combination of  $1\frac{1}{4}$  per cent Nicotine; 9 per cent Arsenate of Lead and 65 per cent Sulphur, controlling many fungus diseases, and both chewing and sucking insects. 1 lb., 60 cts.; 5 lbs., \$2.50; 10 lbs., \$4.50.
- Ant Food, MacGregors. The best available remedy for ants. A small quantity is dusted about wherever the ants are in evidence. ½ lb., 50 cts.; 1 lb., \$1.00; 5 lbs., \$4.75.
- Aphine. A nicotine preparation for plant lice, thrip and red spider. Dilute 1 part to 40 parts of water. 1 qt., \$1.15; 1 gal., \$3.00.
- **Arsenate of Lead.** Powder. Superior to paste in that it does not deteriorate from standing. Use 1 to 1½ lbs. to 50 gals. of water. 1 lb., 50 cts.; 4 lbs., \$1.50; 8 lbs., \$2.75; 24 lbs., \$7.50; 48 lbs., \$14.00; 100 lbs., \$25.00.
- Black Leaf 40. A concentrated nicotine solution for aphis, thrip and red spider. Dilute 1 oz. to from 3 to 6 gals. of water. 1 oz., 35 cts.; ½ lb., \$1.25; 2 lbs., \$3.50; 10 lbs., \$13.50.
- Bordeaux Mixture. Powder. Can be used dry or as a spray. When used as a spray 6 lbs. to 50 gals. of water will make standard 3-3-50 mixture. 1 lb., 35 cts.; 4 lbs., \$1.25; 24 lbs., \$5.00; 48 lbs., \$9.00; 100 lbs., \$16.50.
- Bordeaux Arsenate of Lead. Paste. See Pyrox.
- Bordeaux Arsenate of Lead. Powder. Use 7 lbs. to 50 gals. of water. 1 lb., 50 cts.; 5 lbs., \$2.25; 25 lbs., \$9.25.
- Caterpillar Destroyer, "Catakill." A small portion of this material will, when applied to the top of the tent caterpillars nest, destroy all vestige of life therein. Quarts, 75 cts.; gallons, \$2.00.
  - Apparatus for applying "Catakill," including a 12 foot pole, \$2.00.
- Copper Solution. Liquid. A remedy for fungus. Dilute 1 gal. to 15 gals. of water. 1 qt., \$1.50; 1 gal., \$3.50.
- \*Dy-sect. A most effective remedy for rose chafers, green fly, mealy bug, san jose scale, thrip and other hard or soft bodied insects. 4 oz. sample bottle, 30 cts.; pt., \$1.00; qt., \$1.75; half gal., \$3.25; gal., \$6.00.
- Fly Destroyer "Komo." Probably the best of the many fly destroyers on the market. This material will when sprayed into the atmosphere of a room, destroy flies, fleas, mosquitos, etc. ½ pint, 40 cts.; pint, 65 cts.; combination package, including 1 pint with a sprayer, \$1.00; quart, \$1.25; ½ gallon, \$2.25; 1 gallon, \$4.00.
- Fungtrogen. A most effective and scientific preventative and remedy for Mildew, Black Spot and other fungoid diseases of roses. Will not discolor the foliage. Pint, \$1.25; quart, \$2.00; half gallon, \$3.50; gallon, \$6.00.
- \*Grape Dust. Powder. A remedy for mold and mildew. Ready for use as bought. 5 lbs., \$1.00; 10 lbs., \$1.80.
- Hall's Free Nicotine Solution. 40 per cent, for general inside spraying and fumigating. ½ lb., \$1.50; 2 lbs., \$4.50; 8 lbs., \$15.00.
- Hall's Nicotine Fumigator. A specially prepared tobacco powder containing 12½ per cent Nicotine, which makes a simple and effective fumigator. 1 lb., \$1.25; 2½ lbs., \$2.50; 10 lbs., \$8.50.
- Insectrogen. A complete spray. Poison, fungicide and fertilizer. Highly effective for leaf chewing insects, and an equally efficient detergent for black spot on Roses, and Mildew and Red Spider on Phlox. Half pints, \$1.00; pints, \$1.75; quarts, \$2.75; half gallons, \$4.50; gallons, \$8.00.
- \*Lemon Oil. Effective against scale and aphis. Particularly recommended for use indoors, since it has a pleasant odor. Dilute 1 part to 10 parts of water. ½ pt., 35 cts.; 1 pt., 60 cts.; 1 qt., \$1.00; ½ gal., \$1.75; 1 gal., \$3.00; 5 gals., \$12.00.
- Lime Sulphur Solution. The standard remedy for scale and for certain fungus. Use 1 part to 9 parts of water. 1 qt., 60 cts.; 1 gal., \$1.10; 5 gals., \$4.50; 10 gals., \$7.00; 30 gal. bbl. at 40 cts. per gal.; 50 gal. bbl. at 30 cts. per gal.

- Lime Sulphur. Powder. Apply 12 to 15 lbs. in 50 gals. of water. 1 lb., 35 cts.; 5 lbs., \$1.40; 10 lbs., \$2.25; 25 lbs., \$4.50; 50 lbs., \$8.00; 100 lbs., \$15.00.
- \*Melrosene. A most effective remedy for killing full-grown rose bugs. Will not discolor flowers. Dilute 1 part to 20 parts of water. Trial size, 50 cts.; 1 pt., \$1.00; 1 qt., \$1.75; ½ gal., \$3.25; 1 gal., \$6.00.
- Nico Fume. Liquid. An effective vaporizing liquid. \(\frac{1}{4}\) lb., 75 cts.; 1 lb., \(\xi2.25\); 4 lbs., \(\xi8.00\); 8 lbs., \(\xi8.500\).
- \*Nico Fume. Paper. A nicotine preparation. Furnishes easiest method of fumigation. Box of 24 sheets, \$1.25; 144 sheets, \$5.50; 288 sheets, \$10.00.
- Nico Fume. Powder, for fumigating greenhouses; contains  $12\frac{1}{2}$  per cent nicotine. 1 lb., \$1.75; 5 lbs., \$4.75; 10 lbs., \$8.50.
- Pruning Compound. A specially prepared thick paint to be used after pruning trees. 1 qt., 75 cts.; 1 gal., \$2.25.
- Pyrox (Bordeaux Arsenate of Lead, Paste). A combination of Bordeaux Mixture and Arsenate of Lead, forming thereby a remedy for fungus and leaf-eating insects. Use 1 lb. to from 5 to 10 gals. of water. 1 lb., 50 cts.; 5 lbs., \$2.00; 10 lbs., \$3.50; 25 lbs., \$7.00; 50 lbs., \$12.50; 100 lbs., \$21.00.
- \*Qua-Sul. The most effective fungicide for the control of mildew, blackspot, delphinium and antirrhinum rust, damping off fungus, etc. 1 qt., \$1.25; 1 gal., \$4.00; 5 gals., \$17.50.
- \*Rat Corn. For rats and mice. Cans, 25 cts., 50 cts. and \$1.00.
- \*Rax. The most efficient rat exterminator. Introduces a contagious disease which affects only rats. 75 cts.
- Scalecide. A spray for scale. Dilute 1 gal. to 15 gals. of water. 1 qt., 60 cts.; 1 gal., \$1.50; 5 gals., \$6.25; 10 gals., \$11.00; 15 gallon drum, \$14.25.
- \*Slug Shot. One of the most known remedies for cabbage and currant worms. Apply as bought. 1 lb., 20 cts.; 5 lbs., 60 cts.; 25 lbs., \$2.75; 100 lbs., \$10.00.
- \*Soap, Fish Oil, Caustic Potash Fish Oil, or Tobacco Fish Oil. Remedies for scale and aphis. 1 lb., 30 cts.; 5 lbs., \$1.25; 25 lbs., \$4.50.
- Sulphide of Potassium. For mildew. Use ½ oz. to 1 gal. of water, 4 oz. bottle, 50 cts.
- \*Sulphur. Powdered. For mildew. 1 lb., 15 cts.; 5 lbs., 60 cts.; 10 lbs., \$1.00; 100 lbs., \$7.00.
- \*Sunoco Spray Oil. One of the best remedies for box leaf miner, azalea lace bug, scale, etc. 1 gal., \$1.50; 5 gals., \$5.75.
- \*Tobacco Dust. Fine, for dusting or extra fine, for fumigating. 1 lb., 15 cts.; 5 lbs., 50 cts.; 25 lbs., \$2.00; 100 lbs., \$6.00.
- \*Tree Tanglefoot. A paste preparation painted around the trunk of a tree to keep caterpillars, etc., from crawling into the tree. 1 lb., 55 cts.; 5 lbs., \$2.50; 10 lbs., \$4.50.
- Weed Killer. Kills all plant growth. Dilute 1 part to 40 parts of water. Applied with an ordinary watering can. 1 qt., 60 cts.; ½ gal., \$1.00; 1 gal., \$1.75; 5 gals., \$6.50; 50 gal. barrel, \$50.00.
- Wilsons O. K. Plant Spray. A powerful yet harmless and efficient insecticide. ½ pint, 40 cts.; 1 quart, \$1.00; 1 gal., \$3.00; 5 gals., \$10.00.
- \*Worm Eradicator. This material will when broadcasted at the rate of ½ pound to the square yard of surface, followed by a thorough watering, quickly eliminate all earthworms. In addition it contains a sufficient amount of fertilizer to stimulate the grass into a rich green growth. Unsurpassed for use on putting greens, tennis courts, croquet grounds, etc., where worm casts are obnoxious. 5 lbs., 75 cts.; 10 lbs., \$1.25; 25 lbs., \$2.25; 50 lbs., \$4.00; 100 lbs., \$7.00; 500 lbs., \$30.00; 1000 lbs., \$50.00; 2000 lbs., \$80.00.

# Books on Horticultural and Kindred Subjects ALL BOOKS SENT POSTPAID AT PRICES GIVEN



A Woman's Hardy Garden (Mrs. Ely). One of the most popular and helpful books for the amateur, beautifully illustrated\$2 00	Milady's House Plants which any woman can su instructive pictures
Annuals, Little Book of (Hottes). A reliable guide to the culture of annual flowers, over 100 separate species are described with full directions for their culture and uses. 1 50	Mushroom Growing (Du subject, reliable and up-to-
Asparagus. Its culture for home use and for market 90	Perennials, Little Book general principles of growing fashioned hardy perennial
Berry Book (Biggle's). All small fruits are treated in this complete little book	Plant Culture (Oliver). edition of this splendid han the florist and gardener
Chrysanthemum Manual. A complete guide to the culture of this popular flower. This is the latest edition of this valuable work, and which has been brought right	Potato Culture (Fraser). tative book on the potato
up-to-date 1 50	Poultry Book (Biggle's). M
Celery Culture. Complete in every detail, from sowing the seed for a few plants to handling carload lots 90 Continuous Bloom in America (Shelton). Solves the	Practical Landscape Ga ticular value to the owner of home, nicely illustrated
problem of how to keep a garden in flower from early spring to late autumn	Roses, How to Grow. handy, helpful book for th
Cyclopedia of Horticulture (Bailey). A monumental work covering every phase of horticulture in a thorough manner. New edition in 3 volumes, per set	amateurs. Nicely illustrat  Seasons in a Flower Gard  enthusiastic amateur; full
Dahlia, The Amateur's Book of the (Mrs. Stout).  Acknowledged to be the best book on the subject. Practical, authoritative and charmingly written	Soils (Burkett). Their prop ment and the problems of
Fertilizers (Voorhees). The source, character and composition of natural, home-made and manufactured fertilizers and how to use them	The Gardener (Bailey). To in alphabetical order clear growing of flowers, fruits, and house. A most valual
Flower Garden, The Practical (Mrs. Ely). The author's latest and best book, finely illustrated, new	The Nursery Manual (Ba guide to the multiplication
edition, just issued	The Well-Considered G Revised Edition of this att gardening
American Growers	The Pruning Manual (Ba
Garden Guide (Amateur, Gardener's Handbook). Tells how to plan, plant and maintain the home grounds, how	of pruning and training as a <b>Tomato Culture</b> (Tracy).
to grow vegetables, fruits, flowers, etc	subject
Greenhouse Construction (Taft). Complete treatise on the subject	Turf for Golf Courses ( portant subject is fully of
this important branch of horticulture	pages, well illustrated  Vegetable Forcing (Wat
Handbook of Plants (Henderson). A dictionary of plants with valuable cultural hints for important sorts 3 50	authoritative work on this amateurs and experienced a
Home Floriculture (Rexford). A practical guide on flowering and ornamental plants for the amateur 1 75	Vegetable Gardening (Wa authentic book covering ever
Manual of Gardening (Bailey). A practical guide to the making of home grounds and the growing of flowers, fruits and vegetables for home use	Vegetable Gardening (Ki the home garden, tells what to care for them; freely illu

	Milady's House Plants (Palmer). Tells of the plants which any woman can successfully grow indoors; 100 instructive pictures.		75
	Mushroom Growing (Duggar). The latest work on this subject, reliable and up-to-date		00
	Perennials, Little Book of (Hottes). Devoted to the general principles of growing, using and propagating old-fashioned hardy perennial plants	1	50
	Plant Culture (Oliver). A new and greatly enlarged edition of this splendid handbook of everyday practice for the florist and gardener		50
	Potato Culture (Fraser). The most reliable and authoritative book on the potato published		00
	Poultry Book (Biggle's). Most concise work on the subject		50
	Practical Landscape Gardening (Cridland). Of par- ticular value to the owner of the moderate sized suburban home, nicely illustrated.	2	50
	Roses, How to Grow. Latest revised edition of this handy, helpful book for the beginner as well as advanced amateurs. Nicely illustrated.	2	00
	Seasons in a Flower Garden (Shelton). The record of an enthusiastic amateur; full of valuable information		50
	Soils (Burkett). Their properties, improvements, management and the problems of crop growing and crop feeding.	1	75
	The Gardener (Bailey). The authors latest book, giving in alphabetical order clear and concise directions for the growing of flowers, fruits, vegetables, etc., in the garden and house. A most valuable book		00
	The Nursery Manual (Bailey). This book is a complete guide to the multiplication of plants		50
1	The Well-Considered Garden (Mrs. Francis King). Revised Edition of this attractive and practical book on	2	00
	gardening  The Pruning Manual (Bailey). Principles and practices of pruning and training as applied to American conditions.		50
	Tomato Culture (Tracy). The most complete work on the subject	2	90
	Turf for Golf Courses (Piper and Oakley). This important subject is fully covered in this volume. 262 pages, well illustrated.	2	
	Vegetable Forcing (Watts). The most complete and authoritative work on this subject. Equally valuable to amateurs and experienced gardeners		50
	Vegetable Gardening (Watts). A complete, concise and authentic book covering every phase of the subject		
	Vegetable Gardening (Kruhm). Written especially for the home garden, tells what and when to plant and how	_	50
1	to care for them; freely illustrated	2	00

