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AUGUST 1906.

To the Trade only I offer the Seeds, Bulbs and Plants named.
The quality is the best, the quantity of
some is quite limited.

NOVELTIES - - SEEDS

Cephalipterum Drummondii. Greatly improved Australian "Star" flower. New half hardy annual, everlasting. Pale crimson and white, very graceful, abundant bloomer. Culture same as Petunias. oz. \$3. lb. \$30

Shirley Poppy. "Santa Rosa" strain. Produced by years of rigid selection and acknowledged to be the best and most varied strain in existence. Unusually **LARGE** flowers, remarkably **CLEAR** colors, including new **STRIPED**, new **SALMON** shades and new **BLUISH** ones, all mixed. oz. 40c. lb. \$5

Heuchera Cristata, (Micrantha). A most surprising and beautiful perennial foliage plant. Leaves most gracefully crimped and crested in a wonderful way, something like the *Madame Erdody* begonia but far more beautiful. No plant possesses this peculiar cresting of the leaves to the same extent. Produced by years of selection from the ordinary plain leaved *H. micrantha*. Its great panicles 2 to 3 feet long of small white flowers are an added charm. Comes quite true from seed but varies slightly in the amount of cresting 1000 seeds \$1, 10,000 seeds \$4

Meconopsis Californica. "Wind Poppy." A rare, graceful, slender California flower. Easily grown from seed. Annual, 2 feet. Flowers an unusual "burnt orange" color. Seed from my selected strain. Trade pkt. 50c, oz. \$1.50, lb. \$6

Papaver Pileosum. Pale yellow, wooly leaves. pkt. 25c, oz. 50c

Schizanthus Wisetonensis. Select mixed. Blooms a long season, producing multitudes of flowers of various pleasing shades. 1-32 oz. \$2, 10,000 seeds 50c

Rehmannia Angulata. Splendid new biennial from Central China, especially useful for pot culture. Incarvillea like flowers. 3 feet. 1000 seeds \$2

Agrostis Fontanesii. A most graceful, hardy perennial Algerian grass for borders and - bouquets. Trade pkt. 25c

Briza Australis. Lately discovered in Western Australia, much larger than the other brizas. The black spotted shoulders make it unusually ornamental. pkt. 25c, oz. 50c

VEGETABLE NOVELTIES

A NEW SQUASH. THE "PATAGONIA"

From my Chilian collector I received seeds of a number of new Indian squashes. Among them was a new one which was stated to be as "Sweet as sugar." Several seasons have been required to thoroughly fix the type. Though of medium size this new squash averages thirty pounds each, resembling a cannon ball in specific gravity,; the seed is packed solidly in a little space, all the rest of the squash being solid, sweet, dark orange colored flesh which is **three to four inches thick**. The "Patagonia" is apple shaped with a broad pro-

tubercle at the blossom end packed solid with the large, heavy, redish brown seeds. Color green, white and yellowish intermixed in mottling, spots and stripes. The fruits are produced in great abundance and keep in good condition till May and even June of the following season. The price of all seed (about 100 lbs.) with complete control of the "Pata-gonia" will be given on application.

BURBANK'S IMPROVED CRIMSON WINTER RHUBARB

This has been rightly named the "Mortgage Lifter." Nothing which the soil produces has paid so liberally for the labor and **capital** invested. It has none of the unpleasant "medicine" or "ground" taste of the older kinds, but instead has the delicious, fruity flavor of raspberries. It can be shipped any distance by land or sea and extensive establishments are being projected for its manufacture into jellies, jam and other forms. No other rhubarb will be used when this has become well known. Generally acknowledged to be for mild climates *the most important vegetable introduction during the past thirty years.*

Although I have long since disposed of most of my interest in this "Mortgage Lifter," yet can furnish some plants this fall. Select \$20 per 100, smaller \$12 per 100

Potato Seeds. A most unique mixture of species and varieties including S. Commersoni, S. Magli, S. Tuberosum and many rare ones from Mexico, South America, Africa as well as the best English, Swiss, German, African and American kinds all mixed. oz. \$10

Pohai Berry. Of the Hawaiian Islands. "Cape Gooseberry" of South Africa, Australia and New Zealand. (*Physalis Peruviana.*) Fruit pale yellow, nearly or quite three times larger than the ordinary "Strawberry" or "Husk" Tomato and of superior flavor. Early started plants from cuttings or seeds bear most abundantly. oz. 75c

VALUABLE NEW AGRICULTURAL GRASSES FOR DRY OR WET SOILS AND WARM CLIMATES

Rhodes Grass. "Camel Grass." Seeds of this grass were sent me direct from the Cecil Rhodes farm in South Africa in 1894. It stands drought and heat wonderfully though it revels in moisture but will not endure much frost. Will outgrow any of the ordinary grasses, running along on the top of the ground, never underground like some of the otherwise useful grasses, and **will produce more fine, sweet, highly nutritious forage than any other grass.** It will soon be grown in all warm climates. It is one of the coming grasses. Trade pkt. 25c

Paspalum Dilatatum. "Golden Crown Grass." One of the best of all drought resisting dairy grasses. Grows with wonderful rapidity. This and the *Rhodes* grass outstripping all other forage grasses. Will not stand severe frosts. Pkt. 25c, oz. \$1

Tricholæna Rosea. "Australian Red Top." A splendid grass making good hay or pasture. Grows to 3 or 4 feet in height. Will not stand hard freezing. Pkt. 25c, oz. 75c

These three grasses have been thoroughly tested in Africa, Australia and New Zealand. They all thrive here and produce astounding crops.

SEEDS

Delphinium, largest single and double hybrid perennial larkspurs, extra selected.

Trade pkt. 50c, oz. \$1.50

Amaryllis Vittata hybrida, extra new hybrids, giant flowers.

1000 seeds \$3

<i>Camassia Leitchlini</i> , "Western Hyacinth" hardy, blue and white.	oz. 75c
<i>Glaucium</i> , "Horned Poppy," several species mixed.	lb. 60c
" <i>Cream Cups</i> ," (<i>Platystemon Californicum</i> .) select large flowering.	oz. 20c
<i>Hunnemannia</i> , "Mexican Poppy"	oz. 40c
<i>Verbena</i> , Mammoth, mixed colors.	lb. \$5.50
<i>Gaura Lindheimeri</i> ,	oz. 25c, lb. \$1.50
<i>Asclepias Cuirassavica</i> ,	oz. 20c
<i>Marigold</i> , "Lemon Ball," the finest of all the marigolds.	oz. 20c, lb. \$2
<i>Salpiglossis Variabilis</i> , extra select, largest flowering, mixed,	oz. 75c
<i>Poppy</i> , Iceland (Nudicaule), selected large flowering, all colors mixed.	oz. 40c, lb. \$3.50
<i>Poppy</i> , "The Bride"	oz. 15c
<i>Poppy</i> , Double Carnation, select mixed.	oz. 25c
<i>Nicotiana Sanderi</i>	oz. \$1
" " New Hybrids	oz. \$1.25
<i>Mimulus Cardinalis</i> , hybrids	oz. \$1.25
<i>Clematis Jackmanii</i> , hybrids	oz. \$6
<i>Pentstemon Gentianoides</i> , select newest hybrids.	oz. 60c
" <i>Spectabilis</i> ,	Trade pkt. 25c
" <i>Punicens</i> ,	Trade pkt. 25c
<i>Gilia linifolia</i>	oz. 25c
" <i>grandiflora</i>	oz. 25c
<i>Limnanthes Douglasii</i> , "Meadow Foam"	oz. 20c
<i>Zygadenus Fremonti</i>	oz. 50c
<i>Eriogonum umbellatum</i>	oz. \$1
<i>Mimulus grandis</i> , rather rare California perennial, mammoth yellow blossoms.	Trade pkt. 25c
<i>Heuchera sanguinea</i> , hybrid mixed	1000 seeds 25c
<i>Shasta Daisy</i> , 1906 selection from named extra	oz. \$5
" " fine select from largest flowers	oz. \$3

The Shasta Daisy varies from seed and should be raised by division from named plants, but as many wish to experiment to obtain a new variety I offer seeds of the best.

BULBS

Giant Amaryllis. Burbank hybrids. These are without doubt the most prolific free blooming giant *amaryllis* in existence. The flowers produced from well grown bulbs are often from seven to ten inches across. Colors, mostly shades of scarlet crimson, flaked, striped and shaded white.

Gigantic bulbs all grown in open field culture,	per 100, \$50
Second size,	per 100, \$25
Offsets,	per 100, \$10

- Amaryllis** (*Sprekelia formosissima*), "Mexican Fire Lily", large blooming bulbs
per 100 \$8
- Chlidanthus** *Fragrans*, (*Amaryllis florabunda*) pure yellow, very fragrant, per 100 \$3
- Watsonia** *O'Brieni*. Produces long double and triple spikes of snowiest white Gladiolus like flowers. Large field grown blooming bulbs per 100 \$18
- Watsonia** *rosea*, like the above but with rosy crimson flowers per 100 \$18
- „ *densiflora*, red flowers per 100 \$12
- Crinum**, *Burbank hybrids*. Great snow white blossoms often shaded pink and rosy crimson, generally slightly or strongly fragrant. A cross of the best tender **greenhouse species** with a **hardy** one. These new hybrids are unusually hardy.
- Enormous field grown bulbs weighing 5 to 10 pounds each, per 100 \$50
- Offsets and smaller bulbs, per 100 \$18
- Camassia Leitchlini**, "Western Hyacinth," hardy, purple and white mixed, fine field grown bulbs, per 100 \$3.50, per 1000 \$20

SILK VINE, PERIPLOCA GRAECE

A most rapid growing ornamental, hardy, perennial climber. Fragrant flowers and large ornamental cucumber like fruits. Almost evergreen. Very readily grown. Strong field grown plants, per 100 \$12

Have also to offer a new remarkably productive **SWEET POTATO** from the Philippines, which keeps almost as well as the Irish potatoes and which is much sweeter than the sweet potatoes generally grown. Weight of these potatoes is often from 6 to 10 pounds each. Thrives in cool climates.

BURBANK'S EXPERIMENT FARMS

LUTHER BURBANK,

Santa Rosa, California, U. S. A.