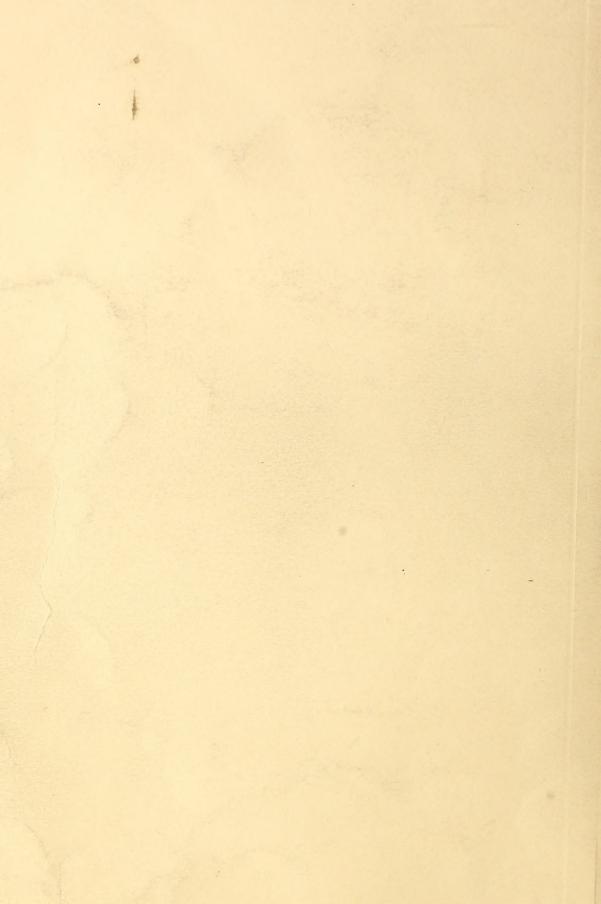
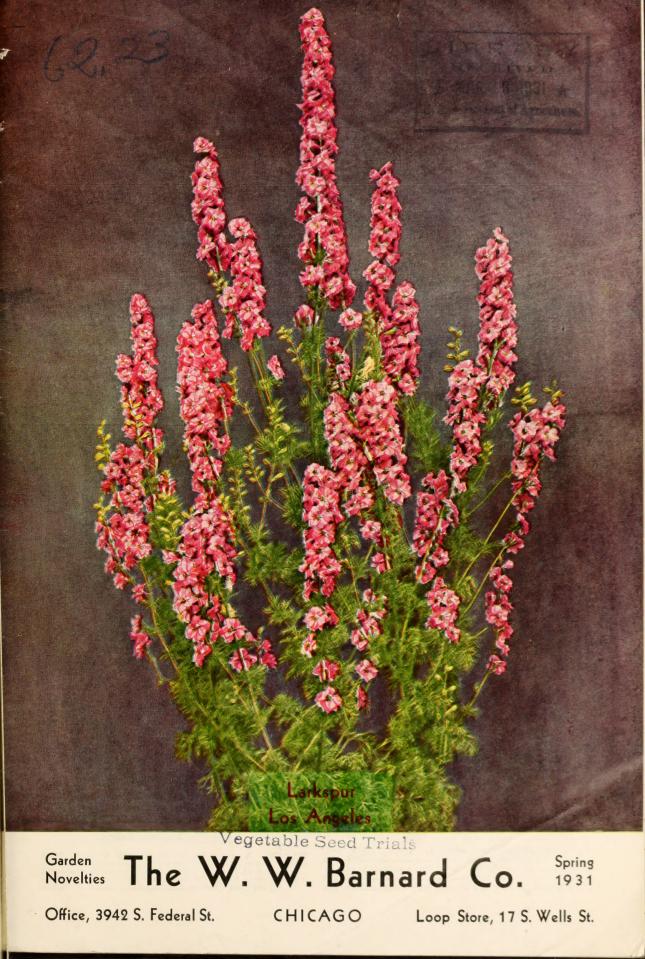
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Do not assume content reflects current scientific knowledge, policies, or practices.





BARNARD'S SELECTED FLOWER SEEDS

Plants are divided into three groups, Annuals, Biennials and Perennials. **Annuals** are plants which nor-mally live but a single season. **Biennials** are plants living two years; **Perennials** tend to live from year to year. The measurements given through this list indicate the height of plants when fully grown and in bloom.

ALL FLOWER SEEDS SENT POSTFAID ON RECEIPT OF PRICE

Non-Warranty.—Most of the failures with seeds, bulbs or plants are due to causes entirely beyond our control. The W. W. Barnard Company gives no warranty express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants it sells, and will not be responsible for the crop.

Ageratum (Floss Flower)

Annual. Succeeds anywhere. Soft blues that combine well with almost anything in the garden. Grows easily from seed. Mix sand or fine earth to insure even distribution.

Blue Ball. New deep, dark blue. The plant is dwarf and symmetrical in shape and when in full bloom the foliage is literally covered with giving the appearance of a small flowers, closely formed blue ball......Pkt. 15c Blue Perfection, 9 in.; very dark......10c

Alvssum (Mad Wort)

The annual varieties are most popular, with small snow-white blossoms. Extensively used for borders, window and porch boxes. Mix seed with sand to prevent sowing too thickly.

Initial for the second s



Barnard's Little Gem Alyssum

Amaranthus

Annual. Gay colored foliage is the chief recom-mendation of this plant. Some varieties are used for borders, while others are tall enough to serve as backgrounds or centers of beds.

Caudatus					
drooping	spikes,	1/4 oz. 150			Pkt. 10c
Tri-Colors	(Joseph	's Coat).	Foliage	crims	on, yellow
and bronz	1/4 0z	. 150		•••••	Pkt. 10c

Fine Mixed. Above and others, 1/4 oz. 15c Pkt. 10c

Anchusa (Alkanet)

- "Blue Bird." New. An annual Anchusa that grows about 18 inches and bears a luxuriant bouquet of vivid indigo blue flowers above the top of the plant which is quite compact and not straggly; gives a brilliant effect in bed or border and is good for cutting if the ends of stems are slightly charred in a flame as soon as cut..........Pkt. 25c
- **Italica Dropmore Variety.** One of the best hardy perennials and becoming more popular each sea-son, grows 3 to 5 feet high, and bears in abund-ance flowers of exquisite gentian-blue during May and June. **Pkt. 15**c

Aquilegia or Columbine

Perennial. 2 to 3 ft. With foliage like a maiden hair fern and flowers of pure white, blue, rose, yellow and purple, this lovely flower seems to satisfy every requirement for adorning the garden or decorating the home. For planting in permanent borders or edges of shrubbery this old favorite is one of the best.

AQUILEGIA

Long Spurred Hybrid "Crimson Star"

The brilliant dark crimson flowers are borne profusely, forming a most novel and attractive border plant.

Packet, 25c

Long-spurred Hybrids, Mrs. Scott Elliot's Strain. A wonderful mixture containing all the beautiful tints and tones and color combinations for which this strain is famous, hardly two being exactly alike, extra long spurs
Long-spurred Hybrids. Blue shades
Long-spurred Hybrids. Orange and scarlet shades20c
Long-spurred Hybrids. Pink shades
Long-spurred Hybrids. Magnificent hybrids in the greatest variety of colors and shadesPkt. 15c
Coerulea. (Rocky Mountain Columbine.) Sepals deep blue, petals white
Coerulea. Rose Queen
Coerulea Copper Queen. This late addition to the long-spurred section of Aquilegia has broad petals of a decided copper-red, the spurs of a still darker shade, while the corolla is straw-color, changing to white
Coerulea Hybrida. These hybrids bear large, beau- tiful flowers in various colors
Single, Mixed, 1/4 oz., 20c
Double, Mixed, 1/4 oz., 20c10c

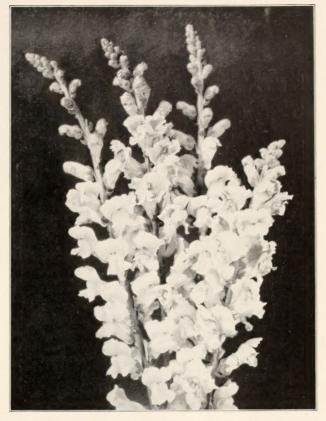
Arctotis (African Daisy)

randis. 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......Prt. 100 Grandis.

NEW ANTIRRHINUM MAXIMUM SALMON ROSE

Salmon rose is always the most popular color in flowers, and Antirrhinum Maximum Salmon Rose adds a new color to the Maximum group which has not existed to date. As its name implies, it is a most beautiful shade of Salmon combined with the begonia rose color which made Antirrhinum Maximum The Rose so popular. Salmon Rose is undoubtedly the most beautiful color in this group and should be in great demand by all florists. The plants have a good vigorous habit and the flowers are immense.

Packet, 25c



Antirrhinum

Or Snapdragon

Annual. 1 to 3 ft. Antirrhinums are now receiving Annual. 1 to 3 ft. Antirrhinums are now receiving the attention they deserve. Undoubtedly they are one of the best cut flowers which can readily be grown from seed, while for beds or borders they are a con-stant source of pleasure, being in flower all the time. New Tall Giant Flowering Sorts.

aton and diant a toworing boros.	
Apple Blossom, rosy pink, yellow lip Pkt,	15c
Defiance, brilliant cinnabar scarlet	15c
Golden Queen, deep yellow	15c
Rose and Ruby, dark red	
Purple King and Snowflake, pure white Each	
Mixed. Tall Giant varieties	15c
Tall Large Flowering Sorts.	
Brilliant Rose, very fine	10c
Cardinal, new brilliant scarlet, very beautiful	
Golden King	10c
Othello, rich, dark maroon	10c
Rose Queen, rich rose	10c
Queen Victoria, white	10c
Mixture of Tall varieties, 1/8 oz., 20c.	10c

Semi-Dwarf Giant Flowering

Brilliant Rose, very finePkt. 10c
Cherry Ripe, a distinct new shade, rich terra-cotta
red, deeply suffused with cerise, very compact
grower; will prove of highly decorative effect
either for the border, for bedding or as a cut
flower
Crimson Queen. Rich velvety crimson
Golden Queen, clear yellow
Primrose Monarch. Clear primrose yellow deep-
Primrose Monarch. Clear primrose yellow deep- ening towards the center. Grows a number of
Primrose Monarch. Clear primrose yellow deep- ening towards the center. Grows a number of spikes which bloom at the same time; a very
Primrose Monarch. Clear primrose yellow deep- ening towards the center. Grows a number of spikes which bloom at the same time; a very
Primrose Monarch. Clear primrose yellow deep- ening towards the center. Grows a number of spikes which bloom at the same time; a very showy bedding variety
Primrose Monarch. Clear primrose yellow deep- ening towards the center. Grows a number of spikes which bloom at the same time; a very showy bedding variety

The New "Majestic" Semi-Tall Snapdragons

These giant-flowering semi-tall Snapdragons bring These guart-nowering semi-tail Snapdragons offing us flowers as large as those represented in the Giants offered above. The plants, however, are not as tall, and are therefore better suited for borders and beds. They form well rounded, symmetrical bushes which bloom profusely from July until August, bearing an abundance of stocky flower-spikes 2 feet tall.

- lip Pkt. 20c
- Majestic "Red Chief." A rich deep scarlet, a splendid Pkt. 35c dense spike .
- dense spike **Majestic** "Sunset." The color of Majestic Sunset is a trifle lighter than that of Orange King. It shades from bright terra-cotta into a lovely salmon color. Viewed from the distance the general color effect is rich salmon-red. Excellent for bedding and bor-ders because of its compact habit and charming **Pkt 20c** color Pkt. 20c

Barnard's **Prize Asters**

Many of the Asters that were awarded prizes at the recent Chicago Flower Shows were grown from Barnard's Seeds.

"New" Single Giants of California A Type of Aster Very Popular in Europe

A Type of Aster Very Popular in Europe With the introduction of these new Giants the in-terest in Single Asters has again been greatly stim-ulated. The flowers are indeed magnificent. Grown where Asters do well, the blooms will measure fully four inches in diameter. They may be described as Giant Single Ostrich-Plume Asters, borne on plants 2 to 3 feet tall and make a glorious display in the garden. They are particularly valuable for cutting.

White, Rose, Light Blue, Purple and Flesh, each Pkt. 25c

Mixed. This is the mixture of all the above colors and a few other shades, which give added brilliance to a display of this type......Pkt. 25c

New Double Asters

- Aurora. New. An innovation and quite different from any other Aster. The center of the flower is bright yellow with an outer circle of delicate blue; makes a robust plant about two feet
- Peerless Yellow. New. At last we have a good yellow Aster; the flowers are large and of good yellow Aster; the nowers are large and or good form; the color is a deep yellow when first opened and gets lighter with age; is of the branching habit and grows about two feet. Pkt 25c

Early Asters

- Early Wonder or Extra Early Express. The earliest of the Comet type. White, Carmine Rose, Rose, Lavender, Light Blue, Dark Blue and Mized...Each, Pkt. 10c; 3 Pkts. 25c

Midseason Asters

- arity. 1½ ft. Midseason. Erect and robust habit. In every respect the counterpart of "Daybreak" except in color which is a beautiful glisten in Purity. Pkt. 10c white....
- Heart of France. 2 ft. The best red Aster. The petals are of a velvety texture and a warm-glowing color which is retained to the end......Pkt. 15c
- iant Comet. 2 ft. Upright habit. Flower-petals longer and broader than the original Comet type. Good bedder and fine for cutting. Pure White, Light Pink, Light Blue, Dark Blue, Lavender, Deep Rose, Carmine, Crimson and Mixed......Each, Pkt. 10c; 3 Pkts. 25c
- Giant Crego. 2½ ft. August. Highly developed type of the Comet Aster. Immense flowers. 5 to 6 in. across. Very popular in the home garden. Light Pink, Dark Pink, White, Purple, Crimson, Lavender and Mixed.....Each, Pkt. 10c; 3 Pkts. 25c
- **Royal.** 2 ft. Vigorous, productive and beautiful. Flower stems start close to the ground, giving their full strength to the production of many fine flowers which are shell-shaped. One of the best all around Asters. Pink, Rose, Lavender, Purple, White and Mixed. Each, Pkt. 10c; 3 Pkts. 25c

California Giant Asters

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 3½ feet high with long, strong stems 18 to 24 inches in length bearing beautifully formed curled and in-terlaced flowers 5 inches and over across. One of the finest Asters for exhibition purposes.

- Light Blue, Deep Rose, White, Light Purple, Dark Purple, Peach Blossom and Mixed....Each, Pkt. 15c
- Vick's or American Branching. 2½ to 3 ft. August and September till frost. Branching, robust habit. Flowers uniformly large and double, on long, grace-ful stems, which are often 15 to 20 inches in length. White, Pink, Rose, Crimson, Lavender, Purple and Mixed Each, Pkt. 10c; 3 Pkts. 25c
- American Beauty Asters. The finest of all Asters. Plants 2 to 3 feet high, branching type. Commence to bloom in early September. Flowers are extremely large and are borne on 1½- to 2-foot stems. They ship well and last a long time in water.

The Sunshine

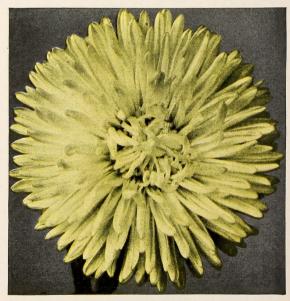
Improved Anemone-Flowered Asters

The plants are sturdy and strong, throwing up long flower stalks, making wonderful cut flowers. Some of the flowers have twisted petals and some have quilled petals; all have a cushion center of tiny quills of a contrasting color which makes a flower look as if it was covered with snowflakes; fine for exhibiting.

White, Dark Dark Blue, Light Blue, Pink, Dark Rose Aixed Each, Pkt. 15c

Asters

Haters Barnard's Exclusive Mixture This "Mixture" is made up especially for those who wish to grow an assortment of Asters. It includes the cream of the best varieties; Early, Midseason and Late Flow-ering; also many varieties not in our list. ¹/₈ oz., 50c; Per Pkt. 25c



Aster Peerless Yellow

Balsam

(Lady Slipper, or Touch-Me-Not.) Annual. 2 ft. Balsams need rich soil, hot sun, and plenty of wa-ter. Sow the seed half an inch deep in window boxes or hotbeds early, or in the open air in May, and transplant when two or three inches in height. Double Camellia—Flowered Varietles. Scarlet, Crim-son, White, Yellow, Pink or Mixed. Each Per Fkt. 100

.....Pkt, 10c Rose-Flowered, finest mixed

Balsam Apple and Pear

Annual. 10 ft. Very curious climbing vine, with ornamental foliage, fruit golden yellow, warted, and when ripe, opens, showing the seed and its brilliant carmine interview. interior. carmine

Balsam Pear. (Momordica Charantia.) Pear-shaped fruit; the fruits are long and used medicinally. ..Pkt. 10c Round Balsam

Balloon Vine (Love-in-a-Puff)

Begonias

Everblooming Bedding Varieties

Begonias take rank as bedding plants with Geran-iums and Coleus; seed should be started either in-doors or in a hotbed. The seed is very fine and should be pressed in the soil without covering.

200 Begonias. Tuberous, Rooted-See bulbs.

Bellis (English Daisy)

A favorite plant, which will stand the winte	er if
given the protection of a few leaves or litter.	
Monstrosa. Pink, Red, White or Mixed	15c
Longfellow. Large, Dark Pink	15c
Snowball. Fine White. Very double	10c
Double Mixed. All colors	100

Boltonia (False Chamomile)

One of the showiest of our hardy perennials, grow-ing 4 to 6 feet high; covered with daisy-like flowers, July to September.

Asteroides.	White	
Latisquama.	Lilac pink	10c

Brachycome (Swan River Daisy)

Free-flowering, dwarf-growing plants, covered dur-ing the greater part of the summer with a profusion of pretty, Cineraria-like flowers. Half-hardy annual. Mixed. Light blue and white 10c

Calliopsis

Annual. Showy and beautiful free-flowering 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.

Perennial Calliopsis or Coreopsis

Lanceolata Grandifiora Fl. Pl. Coreopsis Lanceolata has for a long time been a gem in the perennial bor-der. This new double and semi-double form is just as easy to grow and the extra petalage adds a fur-ther charm to the flower. Will bloom first season if seed is sown earlyPkt. 15c



Calendula Campfire

Calendula (Pot Marigold)

Annual. 2 ft. This is the "Marygold" of Shake-speare's time; one of the best and showiest free-flowering hardy annuals.

- Radio. New. This is a distinct break in Calendulas; the petals being beautifully quilled, forming a globular shaped flower that does not show the center until an advanced stage. Color is a deep orange......Pkt. 25c
- Campfre. A very appropriate name for this grand, new Calendula; color is a golden yellow with a crimson sheen which enhances the beauty of the flower, especially under artificial light; the flower is very large and extremely double with an extra long stem 250

Ball's Orange. A glowing, fully double orange 25c Ball's Gold. An extra long stemmed, deep golden vellow 250 Orange King glowing orange 100

0.100 P.0		810	11 1112	OIC	11180				.100
Lemon	Queen,	a	rich	len	non-yell	ow			.10c
Nankee	n, crea	my	yello	ow,	flushed	apricot			.10c
Mixed,	all sort	ts				1/4	0Z.,	15c;	10c

Campanula (Canterbury Bell)

Biennial. The seeds should be sown about April, in finely prepared, rich soil. By 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 trans-planted early in October. Medium, Biennial. 2 ft. These will bloom the first year from seed if sown early.

Single	Double
Blue, fine shade Pkt.	10c Blue, fine shade. Pkt. 10c
White, pure	10c White, pure 10c
Rosea, rose pink	10c Rosea, rose pink 10c
Single mixed	10c Double mixed 10c
	and Saucer Canterbury Bells.) or MixedPkt, 10c
) Perennial. 8 in. A picture in ockery. Blue or White, each.
	Pkt. 10c

Candytuft

The candytufts are among our best hardy annuals for edgings, bedding, massing or rockeries, and for cutting.

Giant Hyacinth-flowered. A wonderfully improved strain, 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
Carmine. Glowing carmine rose 10c
Crimson. Rich, dark crimson 10c
Empress. White, large flowers
Flesh Pink
Lilac. A beautiful shade of lilac 10c
Queen of Italy. Dwarf erect, pink 10c
Rose Cardinal. Brilliant deep rosy-red; one of the most effective for bedding.
Annual Sorts Mixed. 1/4 oz. 15c
PERENNIAL CANDYTUFT

Cardinal Climber

Carnation

Seeds of the Marguerite and Chabaud types sown in the spring will, by August, produce plants that will be full of bloom until frost.

Marguerite. With slight protection they will survive an ordinary winter and bloom freely the following spring.

White, Scarlet, Pink and Mixed, each Pkt. 10c Giant Marguerite Mixed. An improved strain with

double nowers of extra 1			
range of colors			100
Chabaud's Giant Perpetual.	Blooms	in five	months
after sowing			
Ded Guenedin			350

Red Grenauli	190
White Grenadin	15c

Castor Bean (Ricinus)

Annual. Decorative plants with palm-like foliage. Desirable to place in center of beds of Cannas for screening unsightly objects, etc. Do not sow the seed until the ground has got warm.

Cambogensis. 6 ft. Dark maroon, oz., 20c...... 10c Zanzibarensis Enormis. Oz., 20c...... 10c Zanzibarensis. 10 ft. Leaves vary in color from light green to purplish red. The plants of this variety surpass all others in height besides having enor-mous leaves. The seeds are beautifully marked. 10c oz., 20c

Gibsonii. 6 ft. Dark leaves; dwarf, oz., 20c 10c Ricinus. Finest mixed, oz., 20c...... 10c

Centaurea

Annual. Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. They are favorite in all sections of the country, are per-fectly hardy, will grow and do well almost anywhere, and are much in demand as cut flowers.

Cyanus (Corn-flower, Bachelor's Button.) Annual. 2 ft. Sow early in the Spring in the beds where they are to bloom. Thrives well in poor soil.

Double Blue, Pink, White, each Double Mixed	
Single White, Pink, Blue, each	10c
Single Mixed	10c
Imperialis (Sweet Sultan) Appuel 1 to 9 ft	The

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 to sow very early in the Spring. Amaranth Red, White, Rose, Lavender, Purple, 10c

Imperalis. Mixed colors......Pkt. 10c

Celosia-Cockscomb

Half Hardy Annuals. With handsome foliage and gor-geously colored flower-heads. For largest and fin-est flowers, start seed indoors in March.

- **Plumed Cockscombs.** Tall with large, pyramidal, feathered or plumed heads.
- "Fiery Feather." New. A dwarf compact growing Celosia, covered from the ground up with fiery scarlet plumes. Grows about a foot high, will make a very attractive bed.Pkt. 25c
- "Golden Feather." New. Same habit as "Fiery Feather" but plumes are a golden shade. Combined they will make a most gorgeous dis-Pkt. 25c play ...
- **Pride of Castle Gould.** This forms pyramidal, branch-ing plants, bearing large, conical, plumed heads in various colors. The finest and most decorative strain to be had. MixedPkt. 20c
- Celosia Childsii (Chinese Woolflower). Plants grow 2 to 3 ft. high. Scores of branches are thrown out, each bearing a ball of colored wool.

Crimson, Pink and Yellow, each......Pkt. 10c Crested Cockscombs. Curiously shaped flower-heads

rese	moning	a r	ooster's c	comp.	Height,	10 in.		
Pres.	Thiers	or	Glasgow	Prize.	Dark	leaves,	cri	m-
son	combs .					Pk	ct. 1	10c
Tall C	lockscon	nb,	mixed			Ph	t. :	10c
Dwarf	Cocks	nom	b. mixed			Pk	t.	100

Chrysanthemum

Annual varieties. The hardy annuals are summer-flowering border plants, and quite distinct from the hardy perennial varieties.

Northern Star. Pure white, single flowers with can-ary-yellow zone around a dark brown eye 10c

The Sultan. Crimson maroon, single...... 10c

Eclipse. Large single flowers. The ray florets range from pure golden yellow to nearly white, are often ringed or centered purplish scarlet and always have a dark brown disc.
 Evening Star. (Single.) A splendid variety for cutting, flowers 2 inches across, of pure golden-yellow.
 Pkt. 100

Annual Double Mixed. Yellow, white, etc..... 10c

Annual Single Mixed. (Painted Daisies.)...... 10c

Shasta Daisies (Chrysanthemum)

Chinese Lantern Plant (Physalis)

Francheti. Perennial. 2 ft. Treated as an annual, this plant will form fruits the first season...Pkt. 10c

Clarkia

Annual, 1 ft. Prefers partial shade. The blossoms are extremely dainty and the plant is well worth a trial.

Single, mixed; Double, mixed....... Each Pkt. 10c

Cleome (Giant Spider Flower)

Cobaea Vine (Cup and Saucer Vine or Cathedral Bells)

Annual. One of the most rapid growing of the climbers.

Scandens. Large, bell-shaped purple flowers 10c Scandens Alba. Pure white 10c



Anemone Flowered Pink Beauty

Cosmos

Beautiful	summer	and	autumn	-bloomin	ng pla	nts.
Early Crims						
Pink. Pure White						10c 10c
Early Mixed						10c
Early Double Early Double						
Anemone-Flo	wered or	Cres	ted Cost	nos. W	e cons	ider
this one of The colors						
White Queen						
Pink Beauty						
Crimson Kin	g, dark ci	rimso	n re	******		

Giant Flowered Cosmos

Lady Lenox.	Pink			Pkt.	10c
Lady Lenox.	White				10c
Lady Lenox.	Pink and	White.	mixed		10c
Giant Red, W	Vhite and	Pink		Each	10c
Giant Mixed .					10c

Cynoglossum (Chinese Forget-Me-Not)

Cypress Vine (Ipomoea Quamoclit)

Dahlia

Dahlias are easily grown from seed and bloom the first season. The earlier they are started the better.

- Coltness Hybrids. These are of recent introduction and have proven a novelty of great merit; they form bushy little plants about 18 inches high which produce brilliant colored single flowers in great profusion the first year from seed; continues in flower from July until frost, and we predict it will become a great favorite when better known. It makes an excellent cut flower. Pkt. 25c
- Double Large Flowering. This mixture is composed of the finest large flowering double varieties, which, for size of flower, excellence of color and habit, cannot be surpassed Pkt. 10c

Cactus Varieties. Popular at the present time; distinct and elegant, petals pointed. Pkt. 15c

Single, Mixed, from fine varieties Pkt. 10c

Delphinium (Hardy Perennial Larkspur)

One of the finest hardy Perennials. Very effective in beds, masses or borders. To prolong the season of bloom, cut the old flower stems off after they have faded and new shoots will produce flower spikes successively.

Superb "Blue Bird" Strain. Is procured by us direct from the grower of a very fine collection of acclimated varieties. The blossoms are of immense size, single, semi-double and double. The colors range from white and lavender, through every shade of blue from azure to indigo and purple; shades of pink and blue, being blended in some of the varieties. The plants grow from 4 to 6 feet in height and are very desirable and valuable in the garden during the spring and early summer. These improved hybrids should be planted in groups dotted here and there at intervals in the

Wrexham Strain, "The Hollyhock." Has long stems and very large flowersPkt. 50c

HEWITT'S NEW ENGLISH DELPHINIUMS.

Wrexham Coquette. height, 5 to 6 ft	Violet	shaded	to	deep Pkt.	blue; \$1.00
Wrexham Queen Man height, 5 to 6 ft	ive. Ch	arming	silve	ry ma Pkt .	uve

Kelway Hybrids, exceptionally fine
Gold Medal Hybrids. These Hybrids produce splendid
spikes of very large flowers, single, semi-double,
and double. Flower spikes are from 3 to 5 ft. in length. Colors range through all tints and shades of blue and lavender
Belladonna. (Ever-blooming Hardy Larkspur.) Clear, turquoise blue; not equalled for delicacy and beauty by any other
Bellamosum. Fine dark blue form of Belladonna
Formosum. 3 ft. Dark bluePkt. 15c
Chinese Delphinium. 2 ft., admired for their hand-
some feathery foliage as well as their flowers. Plants branch freely.
Blue, White or Mixed

Didiscus Coeruleus (Blue Lace Flower)

Dianthus or Pinks

They are hardy biennials that bloom finely the first season, remaining green all winter and blooming the next year also, if lightly protected.



Dianthus Sweet Wivelsfield. A very promising new annual, resembling an extra fine Sweet William, but has a greater variety of coloring and is distinct in habit and freedom of growth. Few plants can compare with Sweet Wivelsfield for wealth of color and lengthy season of flowering..... Pkt. 25c

Double Annual Pinks

Barnard's "Brilliant" Mixture of **Double and Single Pinks**

- Allwoodii. A new race of perpetual-flowering hardy garden Pinks-the seed will produce an average of 75 per cent double, deliciously clovescented flowers in many colors. They are per-fectly hardy, and flower continuously from spring until late in the autumn. Splendid for
- cutting Pkt. 50c Plumarius Semperflorens (Everblooming Hardy Gar-den Pinks). Very beautiful, sweet-scented, double, semi-double and single flowers in great diversity

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. I foot.

Laciniatus. (Japan of all colors.....

Eastern Queen. Rose-colored flowers, 2 to 4 inches across; finely striped and stained...... 10c

The Bride (Little Gem). White, with purple center

Dimorphotheca (African Golden Daisy)

12 to 15 in. Hardy annual from Africa, invaluable for bedding in sunny situations.

Dolichos (Hyacinth Bean)

Rapid-growing Annual climber with pretty foliage and bean-like flowers.

Purple, White and Mixed, each......Pkt. 10c

Eschscholtzia (California Poppy)

This beautiful and brilliant annual has been greatly improved in recent years, and we now have many beautiful and unusual colors.

Euphorbia (Snow-on-the-Mountain)

Everlasting Flowers (Strawflowers)

There is a growing demand for these for use in winter bouquets.

Accroclinium. Mixed colors, 12 to 15 inPkt.	10c			
Gomphrena. See Globe Amaranth; 1 to 2 ft	10c			
Helichrysum. The most prized, 2 ft	10c			
Rhodanthe. Mixed. Dainty, 1 ft	10c			
Xeranthemum. 3 ft.				
Everlasting. All kinds mixed	10c			

- Pkt. 10c Each

Gaillardia (Blanket Flower)

Annual Varieties

Excellent for beds, borders, or for cutting; should be sown where they are to bloom; $1\,\%$ feet.

Picta Lorenziana. Crimson and orange.......Pkt. 10c Picta Mixed. Single Sorts; 1/4 oz., 15c......10c HARDY PERENNIAL VARIETIES

There are no plants that put more life into the perennial border and content with such simple treatment.

- "Bremen." New. The plants are covered with su-perb long stemmed flowers of a deep coppery scarlet with dark brown disc, the petals are slightly tipped yellow, grows $2\frac{1}{2}$ feet—a very fine Perennial.....Pkt. 25c
- **Burgundy.** New. An all red selection from Bremen. The shining wine-red marguerites are $2\frac{1}{2}$ " in diameter, and produced liberally on long stems. Flowering season, June until autumn. March sowings flower same year. Pkt. 35c

Grandiflora Copper-red. A striking new color in this

- popular perennial 15c **Kelway's Hybrids.** A reliable English strain. Beau-tiful flowers of large size and great brilliance in color. Invaluable for decorations because they re-tain their beauty a long time after being .25c gathered ..
- Portola Hybrids. Of recent introduction; the immense flowers are a brilliant rich coppery scarlet, each petal being tipped with golden yellow; the plants are of an upright habit and the flowers are held erect on long stiff stems; excellent for
- Tangerine. Compact grower, large, soft orangecolored flowers resembling the color of the tangerine orange. A distinct color Pkt. 25c
- The Dazzler. By far the largest and most attractive Gaillardia ever introduced. The flowers are very large, of a dark rich red with a bright orange tip on the end of each petal. They stand erect on long stiff stems, making them very attractive for table decorations ______25c

Globe Amaranth (Gomphrena)

Annual. 1 to 2 ft. With clover-like heads which retain their shape and color splendidly for the win-ter bouquet.

Orange Glo	obe			P kt.	15c
Red, Pink,	White	and	Mixed,	each	.10c

Gourds (Ornamental)

Gourds grow in very curious shapes, and are used for house ornaments.

Apple, Bottle, Calabash or Pip.	e Gourd, Dipper,
Dish Cloth, Hercules Club, Nest	Egg, Pear, Sugar
Trough	Each, Pkt. 10c
Mixed 1/2	oz, 20c; Pkt. 10c

Gypsophila (Baby's Breath)

Excellent for	their delica	te effect in	bouquets.
Elegans Grand	iflora Alba.	Pure whit	e tiny flowers,
Elegans Grand	fora Rogan	Soft nink	Pkt, 10c

Helichrysum (Everlasting)

One of the best flowers to dry for house decorating. Gather before the blooms expand and hang heads downwards in cool place. Annual. 2 ft.

Heliotrope (Cherry Pie)

A half-hardy perennial, flowering during the whole season.

Mammoth Flowered. Colors from almost white to deep dark purple Pkt. 15c



Gaillardia, The Dazzler

Hibiscus (Marshmallow)

The colorings comprise rich dark red, soft mallow-pink and pure white; the plants grow from 5 to 6 feet high and are very floriferous, blooming from early in July until late in autumn; and are perfectly hardy. Giant Red, Pink, White and Mixed....Each, Pkt. loc

Hollyhock

Biennial. 5 to 6 ft. Hollyhocks make a fine row in a garden, a fine background next to a building, or high wall or fence.

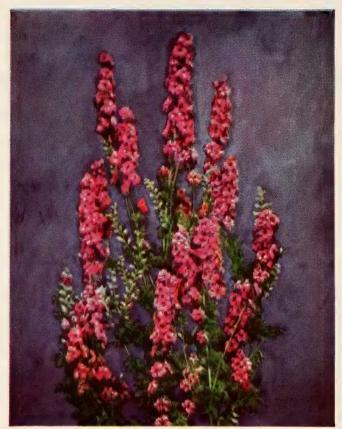
- mperator." New. A most distinct departure from the ordinary Hollyhocks. The flowers are "Imperator." composed of a very broad collar of frilled and fringed petals of one color and a large double rosette of another color; the combinations are: scarlet with cream, yellow with pink, etc. Makes a most attractive plant, 4 to 6 ft. high. Pkt. 35c
- "Exquisite." New. Very large flowers with beau-tifully curled and fringed white-margined petals each adorned with a long blotch in various shades of red
- Chater's Prize, Double Mixed. Unrivaled in richness and delicacy of coloring, with magnificent spikes of very double flowersPkt. 10c
- ouble. White, Crimson, Salmon, Pink, Black, Yel-low, Maroon, Newport Pink......Each, Per Pkt. 10c Double.
- Single Varieties. They are usually of freer growth than the doubles, and present a very handsome ap-pearance when covered with their artistic blossoms
- ...Pkt. 10c Mixed ... Mammoth Allegheny. Double and semi-double fringed flowers ranging in color from pure white to deep red, flowers first season from seed... Pkt. 10c

Humulus Japonicus (Japanese Hop)

	12 ft. Excellent for screens	
Japonica.	Green. The most vigorousP	kt. 10c
Variegatus	Variegated foliageP	kt. 10c

Kochia (Standing Cypress, or Belvedere)

Childsii. An easily-grown annual, which soon form a cypress-like hedge 10c



LARKSPUR Upright or Delphinium Type

Great advancement is being made in this new and valuable type of Larkspur. This season **Miss California** and **Carmine King** have been added to the list of varieties.

The habit of the plant is distinctly true to name. The laterals are numerous, grow close to the center, and many can be cut two feet long without injury. The flowers are extremely double.

- **CARMINE KING.** A deep carmine rose shade, which comes fully true to type and color, and is just the right tone to be showy.
- **La France.** The large, well formed double flowers are a very pleasing shade of Salmon-pink, and are well placed upon the long stems. Is much more vigorous and taller growing than other pink shades of stock-flowered varieties on the market today, and is more resistant to mildew. We consider this one of the most important of recent introductions.

Los Angeles. Of the same habit as La France, but with a much richer color. Is a rich salmon ground, overlaid with a brilliant rose; the foliage is also darker, which adds to its beauty.

MISS CALIFORNIA. A very rich deep pink on a salmon ground, extremely double. Laterals are numerous and long enough to be suitable for cutting without injury to the plant.

Above varieties, per packet, 25c

Larkspurs (Annual)

Easily grown in any garden. The graceful spikes are nice for cutting. The following varieties grow $2\frac{1}{2}$ to 3 feet tall and bloom all Summer.

- BLUE SPIRE. A new color which has been much wanted. It is an intense deep Oxford Blue. Pkt. 25c

- LILAC SPIRE. A beautiful lilac, new in this type. Pkt. 25c
- Improved Giant Hyacinth-Flowered. The plants grow about three feet tall and give a spike well filled with flowers; may be planted closer than the stockflowering. Is an early flowering variety.
 Blue, Pink, Lilac, Purple, White or Mixed. Pkt. 15c
- Branching or Stock Flowered. Bright Rose, Sky Blue, Dark Blue, Pink, White, Lustrous Carmine, Rosy Scarlet......Each, Pkt. 10c

Useful for edgings, v	vases and baskets,	
	ta. Deep blue	10c
Speciosa. Blue; trailing	1g	10c
Annual-Lobelia Mixed,	l, ½ oz., 15c	10c

Lupinus (Lupine)

- Annual Varieties. Free-flowering, easily-grown an-nuals. Seed may be sown where the plants are to bloom
- Hartwegil. White, Rose, Light Blue, Dark Blue and

 Hartwegil.
 White, Rose, Light Blue, Dark Blue and Mixed
 Each 10c

 Perennial Varieties.
 Effective hardy perennials, suc-ceeding in any good garden soil; blooms in May and June; 3 feet.
 Polyphyllus, Blue, White or Rose

 Polyphyllus, Blue, White or Rose
 Pkt. 10c

 Perennial Sorts.
 Mixed

 Tall and stately blooms, very fragrant.
 Mixed Mixed

 colors
 Pkt. 25c

Marvel of Peru (Four o'Clock)

Annual. 2 ft. The earliest light of summer find	ls
the Four o'Clock plants a mass of fragrant bloom.	
Tall. Red. Yellow, or Rose. Each, oz. 25c Pkt. 10	Oc
Tall, Mixed, Oz, 20c	Oc
Dwarf. Mixed. Oz. 25cPkt. 1	0c

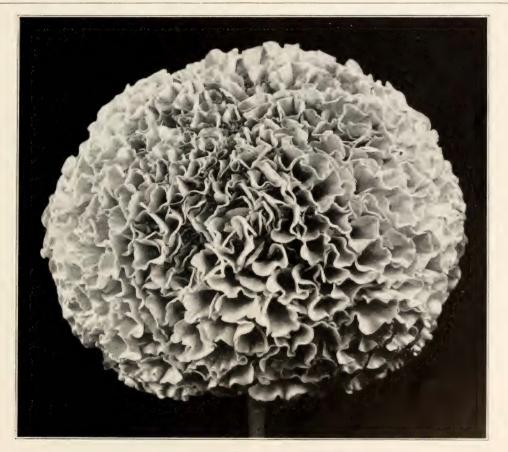
Marigold (Tagetes) The African and French Marigolds are old favorite free-flowering annuals of easy culture.

Double African Varieties

The African Marigolds produce very large flowers on tall stems. Orange Prince. Produces densely double flowers, and of the regularity and perfection of a Danlia. For effective garden display during the summer and autumn months nothing can surpass the gorgeous masses of color of this grand variety. 2 to 3 feet

Dwarf French Marigolds

Legion of Honor. (Little Brownie.) Single,	golden
yellow, blotched, crimsonP	kt. 10c
Dark Brown, rich velvety mahogany brown P	
Dwarf Gold Striped. Very double. Chestnut	brown.
striped yellowP	
French Dwarf Double Mixed, 14 oz. 20c. P	kt. 10c
Tagetus Signata Pumila. Is an attractive, s.	hrubby
little plant growing about 10 inches high wit	
like foliage and small clean-cut golden	yellow.
flowersPl	kt. 10c



New Marigold African Orange Alldouble Actual Size

This strain is identical with Orange Prince in every other respect, but can be counted on to come 100% double.

Mignonette (Reseda)

A well-known fragrant favorite, and no garden is complete without a bed of Mignonette.

Gabriele. Red flowers; desirable in gardens......10c Machet. One of the best of the family. Of dwarf habit with very large red flowers and handsome foliage10c

Large Flowering, Mixed, oz. 20c.....Pkt. 10c

Mimosa (Sensitive Plant)

Pudica. closing

Mimulus

crimson 100

Moonflower

Beautiful twining plants. Fine for outdoor or greenhouse culture. The seeds of most varieties are slow to germinate. They should be soaked in hot water two or three hours before planting.

Grandifiora Alba. (White Moonflower).......Pkt. 10c Pink Flowered. (Hybrid Moonflower)......10c Bona Nox, blue. (Evening Glory).....10c

Morning Glory or Convolvulus

A handsome showy climber of easy culture and suitable for covering arbors, windows, trellises, old stumps, etc.

Myosotis (Forget-Me-Not)

Dainty little plants with graceful flowers, mostly in shades of blue. Like Pansies and Daisies, they prefer cool, moist soils.

Nemesia

Half-hardy annual. 12 in. Very beautiful bushy plant. Sow out of doors.

Nana Compacta Mixed.....Pkt. 10c

Nemophila (Baby Eyes)

Hardy annual, 6 in. An excellent border or pot plant. Sow out of doors,

Nicotiana (Tobacco Plant)

Annual. 2 to 3 ft. Properly used this plant is a great help in giving green and a fragrance to the midsummer garden.

Affinis. Flowers white, tubular. Constant bloomer. Blossoms open toward evening. Fragrant...Pkt, 10c Affinis Hybrids. A collection of beautiful colors Pkt, 10c

Nigella (Love in a Mist, or Devil in the Bush)

Annual. 12 to 15 in. Of easiest culture with at-tractive fern-like foliage. Useful for cutting. Gives airy, light effect. Seed pods are ornamental. Miss Jeckyll. Especially fine for cutting. Bright blue ________Pht. 10c Mixed. Blue and white _______Pht. 10c



Nasturtiums

Tall or Climbing. Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as trailers for hanging-baskets and vases. King Theodore. Dark foliage; crimson. Pearl. Lemon, nearly white. Schillingi. Yellow, blotched maroon. Sunlight. Very large, rich golden yellow. Von Moltke. Ruby Rose. Price way of the shows each or 200. Pkt. 100.

- Price, any of the above, each, oz. 20c.....Pkt. 10c
- Barnard's "Boyal Mixture" Tall Nasturtiums. A gorgeous mixture. It contains all the new Giant Flowering kinds. A diversity of rich colors and new and striking combinations are found in this

 Tall Nasturtiums.
 Regular Mixture.

 Oz.
 15c;
 1/4
 1b.
 30c;
 1/2
 1b.
 55c;
 1b.
 \$1.00

DWARF OR TOM THUME NASTURTIUMS

These have a neat, compact habit and attractive foliage.

Cioth of Gold. Golden foliage. Crystal Palace Gem. Sulphur spotted maroon. General Jacqueminot. Crimson. Golden King.

King Theodore. Velvety crimson. Lady Bird. Orange yellow. Ruby King. Ruby red.

Rose. Scarlet.

Yellow.

Price, any of the above, each, oz. 20c......Pkt. 10c

Pansies

If started in the house from February until April pansies will begin to bloom from July on; sown out-doors in May beautiful flowers are produced in the fall; sown in frames during July and August and transplanted later gives us the main crop of flowers the following spring.

Take care of the weakest looking seedlings, as they usually give the finest flowers.

- Swiss Giant Mixture. This wonderful new class is entirely different to any other Pansy. The beauty, brilliancy and richness of the entirely new color tones is most striking. The perfectly round flowers are held on strong stems well above the unusually vigorous plants Pkt. 35c

- Bugnot. Large, round flowers, with shadings of col-ors not found in other pansies......15c
- Cassier. Three to five spotted; showy.....15c Cassier. Three to five spotted; snowy Masterpiece. Petals curled and twisted. Very large flowers more or less blotched and in combinations of color. The nearest approach to a double pansy Pkt. 15c
- imardeau. Giant Mixed; marked with three blotches on lower petals......15c Trimardeau.

Named Varieties

Auriculafiora. Dark and handsomePkt. 15	ic
Coal Black. Black-purple, darkest of all15	ic
Emperor. Navy blue; purple eye	ic
Lord Beaconsfield. Upper petals lavender, lower dee purple. A beauty	
Madame Perret. Lovely shades of pink and rose 15	ic
Psyche. Fine form and color. A fine blotched flowe entirely surrounded with white Pkt. 15	
Prince Henry. Flowers very large, intensive dar blue with black-blue blotches	k jc
Yellow Gem. Clear yellow	ic



Type of Barnard's "Florists' Mixture"

Phlox Drummondi

The annual Phloxes are dazzling in effect, particu-larly so when sown in masses or ribbon beds of con-trasting colors. Few flowers are so easy to grow from seed, so pretty and compact in habit, so quick to bloom, or give such a brilliant display of color for so little cost and care.

Select Large-Flowering Sorts

Scarlet, white eye Scarlet Pure White Rosy Carmine	Chamois Rose Carmine, white eye Blood Red Pink
Yellow	Violet
Each	

- **Dwarf Phlox** (Nana Compacta). Plants of this charm-ing section grow only 8 inches high and form dense masses of bloom all summer. They are especially useful for beds, edgings, pots, etc. Snowhall

Blush Bose Fireball, Scarlet Rose

Mixed, Each

Pennisetum (Fountain Grass)

- Longistylum. Annual. 2 ft. Beautiful ornamental grass with drooping heads. Good for bouquets. Pkt. 10c
- Rueppelianum. 3 ft.

Physalis (Chinese Lantern Plant)

rancheti. An ornamental plant, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet lantern-like fruits, which can be cut and dried for winter bouquets; highly interest-Francheti. ing10c

Platycodon (Balloon Flower, or Japanese Bellflower)

One of the best perennials, producing very showy flowers during the whole season. They form large clumps and are excellent for planting in permanent borders or among shrubbery.

Grandiflorum. Large blue flowers, 2 ftPkt, 10c

Portulaca (Sun Plant, Rose Moss)

Annual. 6 to 8 in. It revels in the full sun and seems not to heed a lack of moisture. For narrow borders and rockery, for the top of a retaining wall, this lovely little plant is well worth a trial. Mix the soming sowing.

Double Rose, Scarlet, White, Yellow, each Pkt. 10c Double Mixed. A percentage of the flowers will come periectly double. 1/8 oz. 35c......Pkt. 10c

Pyrethrum

Showy, hardy perennials growing 2 feet in height, with most brilliant and lasting flowers, sometimes called painted daisies; luxuriates in rich sandy soil and plenty of water, especially when in bud. **Boseum Hybridum**. This large-flowering single strain is saved from a fine collection. Bears large, Daisy-like flowers, ranging in color from light pink to deep red, with bright yellow centers. Is one of the most graceful and lasting of the cut flowers... Ptt 10c Pkt. 10c

Hybridum,



BALCONY PETUNIA STAR OF CALIFORNIA

NEW

This is a magnificent new Petunia of the Balcony type, bred with extra long branches for window boxes and hanging baskets. The flowers are velvety violet with a touch of crimson, starred with five pure white blotches. The flowers are quite large and the effect in window boxes or hanging baskets is dazzling.

Packet, 25c 3 Packets, 65c

Balcony Petunia Star of California

Petunias

For outdoor decoration, porch or window boxes few plants equal the Petunia in effectiveness.

- Howard's Star. Crimson maroon with a clearly defined five-point star in center of flower. Fine for bedding, baskets, vases, etc......10c

Rose of Heaven. Bright rose......15c Fine Single Mixed. ½ oz. 20c......Pkt. 10c

. . . .

- Balcony Petunias
- A splendid large and free flowering type, either for window boxes, vases, hanging baskets or bedding.

Blue, Rose, White, Crimson, Balcony Queen (violet and white), and Balcony Mixed......Each, Pkt. 15c



Type of Barnard's "Mammoth" Single

ICELAND POPPY (Nudicaule) EL MONTE

This is a deep tangerine orange selection from some Australian giant hybrids. The flowers are of enormous size, twice the size of ordinary strains, borne on long wiry stems. It comes true to color, is extremely easy to grow and can be produced in six months from seed. It is fine for cutting.

Packet, 25c

3 Packets, 65c





Poppies

across and crosery resemble the similar source	
Gesneriana Tulip	3
Single Poppies, Mixed ColorsPkt, 100	3
Cardinal, Red doublePkt. 100	3
Carnation-Flowered. Mixed Double	3
Shrimp Pink, Peony flowered	3
White Swan. Double white: fringed	3
Double Poppies. Mixed, 1/2 oz. 15c Pkt. 100	3
Barnard's Special Mixture of Double and Single Pop-	
pies. Comprises not only all the double and single	
Poppies described above but also a number of other	r

roppies described above but also a number of other sorts, especially purchased for this mixture, includ-ing some entirely new ones. ½ oz. 20c........Pkt. 10c Shirley Poppies

American Legion.			
Blue Shades, Rose	White		 .Each 10c
Ryburgh Hybrid G		vering	
Double Shirley, Pi	nk		 10c
Double Shirley, Sa	lmon		 10c
Shirley Poppy, Mi:	bez		
T 1 1 1 T			

Iceland Poppies (Papaver Nudicaule)

While these are hardy perennials, they flower the first year from seed, blooming almost as early as the annual sorts.

	each	PET. PET.	
		-	

Oriental Poppies

Oriental, ScarletPkt. 100 Oriental, Princess Victoria Louise, Salmony-rose..15c Oriental Hybrids. Flowers of immense size, 6 inches and over in diameter, and of many novel colors Pkt. 10c

Oriental Poppy

Rudbeckia (Cone Flower)

There are several varieties of this rather coarsegrowing, but effective plant, and each one is quite distinct from the others. It is adapted to almost any soil and situation, but richness and cultivation improves it.

- Purpurea. (Giant Purple Cone-Flower.) A most interesting hardy perennial, producing all summer large, showy, reddish-purple flowers, about 4 inches across 15c

Salvia (Flowering Sage)

A hedge or bed of Salvia splendens is a blaze of color during late summer and fall. They are used to good effect for bordering Canna beds, also for hedges along walks or lot dividing lines. Seed should be started either indoors or in a hotbed; sow about ¼ in. deep; do not sow in open ground until soil has become well warmed. Transplant from 12 to 18 inches apart; all are treated as annuals.

Scabiosa

(Mourning Bride, Sweet Scabious, Pin-Cushion Flower, etc.)

This is an old favorite, and of late years has been greatly improved. The flowers are borne on long wiry stems, in many beautiful colors.

LARGE-FLOWERING ANNUAL SCABIOSAS

- Azure Fairy. Blue. If difficulty is experienced in raising the Didiscus, or Blue Lace Flower, here is a substitute that will most acceptably take its place ______10c

- Snowball, Pink, Rose, Black King, Fiery Scarlet, Golden Yellow, Purple, and Mixed of choice varieties Each, Pkt. 10c

Hardy Perennial Scabiosas

- Caucasica Alba. A large, pure white variety; the flowers, 3 to 4 in. across on long stems......20c
- Isaac House Strain. This produces wonderful new types of hardy Scabiosa......Pkt, 50c



SCABIOSA GIANT LOVELINESS

Loveliness is a glorious new color in annual Scabiosa. The blossoms range through varying tones of soft delicate salmon rose. This is undoubtedly the most beautiful Scabiosa ever introduced, and is the result of years of intensive selection. Scabiosa Loveliness is unsurpassed as a cut flower. It has long, stiff stems and a delightful fragrance, but its crowning beauty is its glorious salmon rose color.

Packet, 25c

3 Packets, 65c

Salpiglossis

Annual. 2 ft. The flowers are trumpet-shaped, beautifully veined and of the most exquisite colors; blue, violet, yellow, rose and scarlet, in all shades and tints. Unexcelled for cutting. Better sow the seed inside early in the Spring. They are very fine and should not be covered, but pressed into the soil. Keep barely moist and out of the direct rays of the sun until the young plants are well up. Salpiglossis prefers a sandy soil which has been fertilized.

Azure Blue.**P**kt, 15c Emperior. An improved strain; growth is more com-pact, and flowers larger. Mixed......10c

Scarlet Runner Beans

Sedum (Stone Crop)

Perennial. 4 inches. Showy little plants, suitable for rockwork, stone walls, edgings, etc.....10c

Statice

Excellent for rock-garden or border, but especially for drying, as it is used extensively by both amateurs and commercial flower-growers for winter bouquets and decorations. It lasts unusually well and gives a light and airy grace to any sort of combination. Sow inside in March and the plants will blossom by June. Sow outside again in May.

Russian.	Pink. 1 ft. Annual	Pkt, 10c
	21/2 ft. Annual. Blue, Rose,	
	each Large, spreading panicles of	
	Perennial	light-blue

Stocks (Gilliflower)

Stocks last a long time in bloom. The seed may be sown in the open ground, in the hotbed or coldframe.

Giant Bismarck or Imperial. One of the best stocks for outside planting; of pyramidal form, strong and robust, gives large double flowers

GIANT PERFECTION OR CUT-AND-COME AGAIN

LARGE FLOWERING 10-WEEKS

The favorite sort for bedding. Grows about 1 ft. high.

Rose, Light Blue, Crimson, Purple, White, Blood Red, Canary, Plesh and Mixed, each......Pkt. 10c

Stokesia (Cornflower or Stokes' Aster)

Plants grow about 18 inches high, bearing freely from July to October handsome Centaurea-like blos-soms, each measuring from 4 to 5 inches across; it is of easy culture, and one of the most desirable plants for the hardy border, and also for cutting. Hardy nerconicl for the l perennial Cvanea, Mixed 100

Sunflower (Helianthus)

Well known annuals, the small flowering sorts being useful for cutting; the tall varieties are valuable for backgrounds.

Maroon Prince. A dwarf growing single Sun-flower, color a true maroon, the best red yet introduced, grows about 3 feetPkt. 15c

Miniature. Flowers single, bright orange Pkt. 10c

Globosus Fistulosus. 6 ft. tall. Double saffron .Pkt. 10c

Double Chrysanthemum-Flowered, 5 to 6 ft Pkt. 10c

Mammoth Russian. Grown for poultry 10c

Sweet Rocket (Hesperis)

Sweet William (Dianthus Barbatus)

The best varieties of Sweet William are of exceed-ingly beautiful colors, and the large fragrant flowers are borne in trusses of great size. Hardy biennial; height $1\frac{1}{2}$ to 2 feet

Auricula-Flowered, or Hunt's Perfection. This strain
is a large-flowered selection of the Auricula-Eyed
section, the most beautiful and admired of all Sweet
Williams. The individual flowers and trusses are
of extraordinary size, and the range of color, all
showing a clear, white eye, is superbPkt. 10c
Nigrescens. Very dark foliage and flowers Pkt. 10c
Pink Beauty. An exceedingly pretty variety with
beautiful salmon pink flowersPkt. 10c
Scarlet Beauty. A very fine flower, of rich deep
scarlet color
White, Single
Single Finest Mixed. A very choice assortment of all
the best single-flowering varieties
Double Mixed. This mixture you will find of very
superior quality; containing all colors and shades
Pkt. 10c

Thunbergia (Black-eyed Susan)

Tritoma

Trollius (Globeflower)

deep Pkt. 20c

Practical Landscape Gardening, by R. B. Cridland. Written to help the owners of modest homes. Its numerous sketches, plans, photographs and tables make planning a pleasure, the results readily achieved, and effective.

LANING CLEMEN NO 154

Cloth bound, \$2.65, postpaid.

Sweet Peas

A deep, rich, moist soil is best suited to Sweet Peas, hence a trench should be dug 1½ feet deep and filled with very best loam mixed with bone meal and pulverized cattle manure. The vines are usually grown in double rows, with a wire trellis or a row of brush between. For each double row make the drills about 6 inches deep, and 9 to 10 inches apart. Sow plentifully, covering about 2 inches deep, and by degrees, as the vines grow up, fill the trenches with soil, and thin out to about 3 inches apart. Spring sowings should be made just as early as the ground can be prepared, white-seeded varieties should not be sown until the ground is fairly warm. Sweet Peas should not be grown on the same soil year after year. If the location cannot be changed, the soil to a depth and width of a foot or so should be removed and replaced by soil from another part of the garden. If the soil is in good, rich condition, bone meal is the best fertilizer.

The blooms should be picked before they form pods or the plants will soon stop flowering.

For Aphis or Red Spider any of the nicotine preparations will help to keep them in subjection if vigorously applied to both sides of the leaf with a hand spray.

Spencers "Butterfly" or "Orchid Flowered"

They are distinguished from the standard sorts by the enormous flowers with crinkled and wavy petals, and also from the fact that they usually bear four blossoms on a long, stout stem.

These varieties are especially adapted for outdoor planting

Per Pkt., 10c; Oz., 30c

Austin Frederick Improved. A very fine giant lavender.

Barbara. Lovely salmon. Blooms freely. Usually four flowers to a stem. Excellent exhibition flower. **Blue Bird.** Clear blue.

Blue Monarch. Violet blue. Large wavy flowers. Very handsome.

Campfire. Bright scarlet.

Commander Godsall. Very large flowers of violetblue.

Countess Spencer. The beautifully waved petals and soft pink color make this a never-failing favorite. **Dobbie's Cream.** A deep primrose.

Fiery Cross. A scorching fiery red. No shading

Flora Norton. Bright blue. Large showy flowers for cutting.

Florence Nightingale. Soft lavender flowers of unusual size, handsomely waved and frilled.

Helen Lewis. Standard orange, wings pink.

Hercules. A choice soft rose-pink. Large flowers.
Illuminator. Mammoth rosy-pink. Very beautiful by artificial light.

Jean Ireland. Of the picotee type. Creamy buff, edged with carmine.

King Edward VII. Splendid crimson. Very free bloomer.

King Mauve. A gem. Largest waved mauve.

King White. No finer white, in every respect, has ever been produced.

Margaret Atlee. Color a delicate shade of pink. A blending of salmon and rose over a creamy ground, **Powers Court.** Lavender.

Robert Sydenham. Splendid. Clear, glowing orange. Strong grower.

Bosabelle. Rose. Mammoth flower. One of the finest of this color. Blooms freely and does not sunburn. **Boyal Purple.** Most satisfactory.

Tangerine Improved. Orange.

Valentine. A very beautiful blush-pink flower.

Warrior. An extremely large flower, maroon, almost black

Wedgewood. Clear, delicate blue. A distinct shade named for the celebrated Wedgewood ware.

Youth. The most fragrant of all sweet peas. With an exquisite pink picotee on the large, pure-white ground

Above, Each, Per Oz. 30c.....Pkt. 10c

Sweet Peas in Mixture



"Butterfly" or "Orchid Flowered"

BOOKS TO AID YOUR GARDENING



Garden Guide. The Amateur Gardener's Handbook. A wealth of easily found and practiced information. 384 pages. Paper, \$1.10; Cloth, \$1.65, postpaid.

1001 Garden Questions Answered. A guide book to daily operations in the flower, vege-

table, and fruit garden. 320 pages. Paper bound, \$1.65; Cloth, \$2.15, postpaid.

The Book of Annuals, by Alfred C. Hottes. 182 pages. Cloth cover, \$1.65, postpaid.

The Little Book of Perennials, by Alfred C. Hottes. 200 pages. Paper cover, \$1.10; Cloth, \$1.65, postpaid.

Milady's House Plants, by F. E. Palmer. 176 pages. Paper cover, \$1.10; Cloth, \$1.35, postpaid.

Veronica (Speedwell)

Spicata. Perennial. 1½ ft. Bears spikes of lovely blue flowers. Likes a sunny exposure..........Pkt. 10c

Vinca (Periwinkle, or Old Maid)

Viola Cornuta or Tufted Pansies

(Also known as Pansy Violets, Johnny-Jump-Ups)

Admiration. Large Dark BluePkt. 10c Blue Perfection. Light Blue10c Half Mourning. Half Purple Violet, Half White10c
Half Mourning. Half Purple Violet, Half White 10c
Jersey Gem. New. Deep Violet-blue, compact, blooms all summer
Lutea Splendens. Rich Golden Yellow
Rosea Grandifiora. (Rose Queen)
White Perfection
Mixed, contains many varieties

Wallflower

Well-known, ennials.	deliciously	fragrant,	half-hardy	per-
Single Mixed .			Pkt.	10c
Double Finest	Mixed			15c

"Wild Garden" Flower Seed

Barnard's Cut-Flower Mixture

Verbena, Gigantea

Verbena

Half hardy perennial trailer, one foot high, usually treated as an annual.

New Gigantea Type-Compact Habit

Blue, White Eye]
Lucifer, Vivid Scarlet	
Luminosa, Bright Pink shading salmon	Pkt.
Rosea Stellata, Rose Pink, White Eye	25c
Violacea Stellata, Deep Violet, White Eye	
Pure White	
Gigantea Mixed	Pkt. 20c
Mammoth Mixed. This extra choice mixture a wide range of very beautiful colors, $\frac{1}{26}$ of	
a while range of very beautiful colors, 58 0	

Flower Seeds for the Rock Garden

SEEDS OF PERENNIALS-SUITABLE FOR THE ROCK GARDEN

Alyssum Saxatile, yellowPer Pkt. 10c	Forget-Me-Not, mixed varieties
Aquilegia Coerulea, blue and white10c	Poppy Iceland. Colors
	Polyanthus. Colors
Campanula Carpatica, Blue or White	Saponaria Occymoides
Candytuft, sempervirens, White10c	Sedums, in mixture
Dianthus (Pink). Assorted colors	Violas or Tufted Pansies. Colors

SEEDS OF ANNUALS-SUITABLE FOR THE ROCK GARDEN

Alyssum Maritinum, white	Petunia, small flowering
Ageratum, Little Blue Star	Portulaca, Colors
California Poppy. Colors	Snapdragon, dwarf kinds
Clarkia, Colors—for semi-shade	Tagetes Signata Pumila, Yellow
Mignonette10c	Violas or Tufted Pansies, bloom first season 10c Virginia Stock 10c
Phlox, dwarf varieties	Verbenas, Colors, sow seed early

Bock Gardens, by F. F. Rockwell. It shows how to develop a charming and individualistic rockery on a tiny plot of ground as well as where space is unlimited. 86 pages; 31 illustrations; Cloth, **\$1.00**.



Luminosa

ZINNIA GOLD MEDAL DAHLIA FLOWERED LUMINOSA

A very desirable new shade of bright rose, which makes one more tone in the collection of rose shades. Luminosa can be briefly described as various shades of bright, deep pink with a light suffusion of salmon, a few tones darker than Exquisite. Many flowers found in this strain are most pleasing in form.

Packet, 25c

Golden Dawn

ZINNIAS

Gold Medal Dahlia Flowered

This strain is indeed dahlia-like in form and has been much improved in recent years through pains-taking selection. They attain a height of 3 feet and produce truly mammoth flowers, about 5 inches across.

Named varieties listed below, packet 15c

Crimson Monarch. The largest and best of the red shades. Flowers eight inches in diameter, borne on very vigorous plants.

Dream. A fine deep lavender, turning to purple, a new, desirable shade in Zinnias.

Exquisite. A most pleasing flower. In color a light rose, deepening at the center to Tyrian Rose.

olden State. A very rich and attractive orange yellow in full bloom. Clear yellow in bud. Golden State.

- **Lemon Beauty.** A pastel shade of golden yellow on brown. Next to Crimson Monarch in size and form.
- **Old Rose.** True to its name in coloring. A large flower, nearly as charming as Exquisite.
- **Oriole.** Considered to be the most beautiful bicolor. Orange and gold, of immense size.
- Polar Bear. A very large pure white, of good form. Purple Prince. A fine deep color, large and well formed.
- Scarlet Flame. A bright scarlet softly blended with orange. A large and beautiful flower.
 Youth. A beautiful soft rose self; valuable for forcing and a good shipper, lasting better than the other varieties.
- Barnard's Special Mixture. Made up from selected named varieties. Pkt., 15c; 1/4 oz., 50c; Oz., \$1.50

ZINNIA GOLD MEDAL DAHLIA FLOWERED GOLDEN DAWN

This beautiful shade of golden yellow comes true to color and form and has been accepted, by all who tried it, as a valuable addition to the collection of Gold Medal Dahlia Flowered Zinnias. The accompanying picture depicts its true form and color.

Packet, 25c





Zinnia Salmon Rose with Statice Caspia

ZINNIA PUMILA PICOTEE DELIGHT Salmon Rose

This is a new extra select strain of light and deep salmon shades. Flowers of a Pumila type, floriferous and of compact growth. Petals are ruffled, curled. and beautifully picoteed, giving the flowers a striking appearance, in a light and dainty effect. We highly recommend this novel zinnia as a cut flower.

STATICE Caspia

We illustrate the use of Delight Salmon Rose with the popular Statice Caspia.

Statice Caspia is a very delicate and artistic form of everlasting which also makes a very fine filer without drying. It is as hardy as the Latifolia type and makes an earlier cut and more scrays. It can be grown successfully under the same conditions. We suggest that you try this out.

Either Packet 25c. 3 Packets, 65c.

California Giants

Enormous blooms with low centers, splendid as cut-flowers

Grenadier. Dark Red.

Miss Willmott. One of the latest introductions of the California Giant Type. A delicate soft salmon-pink California Gian of great merit.

Orange King. Burnt Orange.

- **Rose Queen.** Another California Giant of a darker pink than Miss Willmott, the flowers open first as bright rose with a deep rose red center and gradu-ally develops into a deep rose.
- Pink Profusion. New. A delicate shrimp pink, very

Each of the above, Pkt., 15c; 1/4 oz., 40c; Oz., \$1.25

Picotee Type

Picotee. Resembles the Picotee Carnation in a very

Tall, Giant Flowering Zinnias

The flowers are of enormous size, thickly set with velvety petals. The plants are healthy, romist, vi-orous growers, branching freely, 2 to 3 ft, high, ex-cellent for grouping or cutting. Will be found very superior to the ordinary Zinnia.

Crimson	Violet	Flesh Pink
Buttercup	Bright Scarlet	Yellow
Orange	Salmon Rose	White
Each	Per Pkt., 10c; 3 Assorted	Colors, 25c
Mixed Gia:	nt, 1/4 oz., 25c; Oz., 85c; 1/2	4 1b., \$2.75
		Per Pkt. 100

Lilliputian Zinnias

Of compact habit, not over 15 inches high; beautiful miniature, perfectly double flowers; splendid for bad-ding and good for cutting.

and good for cutting.
 Salmon Rose, Scarlet Gem, White Gem, Golden Gem and Mixed, ¹/₄ oz., 30c.
 Each, Per Pkt, 10c
 RED RIDING HOOD. This lift gem grows but foot high: of compact form and covered the entry season with little button-like, intense scarlet, service double flowers not over an inch across: as a border it is highly effective.

Summer Flowering Bulbs

Amaryllis

iant Hybrids. Colors range from pure white ground with markings of rose, red, and crimson, to the richest self colors in scarlet, crimson, bright red, cherry, and maroon. Make very satis-factory pot plants. Our bulbs will produce large spikes with many blooms......Each, 60c; Doz., \$6.00 Giant Hybrids.

Begonias (Tuberous Rooted)

One of the choicest of the summer flowering plants. Useful for porch or window boxes and can be grown in any semi-shaded position, producing large, waxy flowers, blooming all summer. The bulbs can be started indoors in April or planted in the open in June. Giant Single Varieties. In shades of separate colors such as Pink, Red, White, Yellow, Orange or Mixed Each, 25c; Doz., \$2.50 Giant Double Varieties. In shades as above; so very double they seem solid round balls. Each, 35c; Doz., \$3.50 Giant Ruffled Crispa. This is an extra fine strain of Single Begonias with fluted and ruffled edges. Colors as above. Each, 35c; Doz., \$3.50

Caladium Esculentum (Elephant Ears)

First Size Bulb:	sEach,	15c;	Doz.,	\$1.00
Extra Large Bu				
Mammoth Bulbs	Each,	35c;	Doz.	3.00
Extra Mammoth	Each,	50c;	Doz.	4,50

Fancy Leaved Caladiums

Cannas

Plants will be found much more satisfactory than the dormant roots. We will have **growing pot plants** of the popular kinds at planting time.

Cinnamon Vine

Perfectly hardy—thriving	in	all	soils,	in	sun	or
shade.	_			_		
Medium size			, 10c;			
Large size	E	lach	, 15c;	Doz	., 1	.00

Hyacinthus Candicans (Summer Hyacinth)

Lilies

Lines Regale, or Myriophyllum. It is absolutely hardy. The flowers are white, slightly suffused with pink on the outer edges, with a beautiful shade of canary yellow at the center, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the Jasmine, and lacking the heavy, oppressive odor of most Lilies. Blooms out-of-doors early in July. Thrives in any good soil not too wet. 4 to 5 inch, each, 35c; 5 to 6 inch, each, 50c; 6 to 7 inch, each, \$1.00; 8 inch, each, \$1.25 Speciosum Rubrum, or Roseum. White, heavily spotted with rich, rosy crimson spots; for garden adornment it is one of the best in our list. Its tall stems three to four feet tall are surmounted with many flowers; blooms in August. Each Doz.

Each	Doz.
Small Bulbs	\$2.50
Medium Bulbs	5.00
Large Bulbs	7.50
Tigrinum (Single Tiger Lily). Flowers o	range-
red. spotted blackEach. 20c; Doz.	. \$2.00
Tigrinum Fl. Pl. (Double Tiger Lily). Large,	
flowers	
10 W CI S	y φω.σο

Tube-Roses, Double Pearl

For flowering in the open border plant about the middle of May, or as soon as the ground becomes warm. Strong flowering bulbs. Each, 10c; 3 for 25c; Doz., 75c; Large Size, Each, 15c; 3 for 35c; Doz., \$1.25.

Iuberoses, Single Mexican

Early flowering, producing several flower spikes from each bulb during July and August. Each, 5c; Doz., 50c

Gladioli. Ruffled (Kunderdii)

The following is a selected list of this distinct type of gladioli, created and grown by Mr. A. E. Kunderd, the foremost gladioli hybridizer in America.

- Blushing Beauty. Blush pink, dainty pink throat lines. A marvel of daintiness and refinement....... Each, 20c; Doz., \$2.00; 100, \$15.00
- Beautiful orange salmon, deeper in throat. Favorite.

- eep O'Day. Tall, beautiful blushed pink on white ground. Long, feather barred throat. Grand...... Each, 20c; Doz., \$2.00; 100, \$15.00 Peep O'Day.
- A deep violet-purple beauty. Throat Purple Queen. darker. Medium ruffled. Very extra of this shade Each, 35c; Doz., \$3.50
- **Rosalind.** Dark, analine-red, deeper throat. Very popular and often spoken of as one of Kunderd's best productions. Distinct and grand Each, 20c; Doz., \$2.00; 100, \$15.00
- wilight. Beautifully blushed creamy-buff with throat of grandest yellow and pink. Magnificent Each, 20c; Doz., \$2.00; 100, \$15.00 Twilight.
- Violet Glory. Massive flower. Rich, self-color deep violet; deeper throat. Medium ruffled. Extra...... Each, 20c; Doz., \$2.00; 100, \$15.00
- White Glory. A gorgeous, pure white of exact size and type as "Kunderdii Glory," with beautiful iris-blue throat. Fine as a delicate iris..... Each, 20c; Doz., \$2.00; 100, \$15.00

Kunderd's "Glory Mixture" of Gladioli

This wonderful mixture comes direct from Mr. Kunderd and contains many grand new kinds that will be a pleasing surprise to admirers of this very popular flower.

Every popular nower. Every color and shade known to the Gladiolus is included, and the many different forms to be found will also prove a great pleasure to the pur-chaser of this very fine mixture. Mr. Kunderd makes it a point each year to add many new varieties so as to keep it constantly improved. Plant them by the hundred.

Doz., \$1.35; 100, \$9.50

Gladioli

Mailed postpaid at single or dozen rates. Gladiolus bulbs weigh about 8 pounds per 100, and if wanted in quantity by mail, include enough to cover postage in your remittance.

- Alice Tiplady. A large, vigorous, primulinus of a

- Baron Hulot. Deep violet-purple, very dark on petal tips; light on upper petals in throat, lower petal a rich pansy-violet with a fleck of primrose-yellow Each, 15c; Doz., \$1.25
- Chicago

- Halley. Large flowers of delicate sal-ink with a creamy blotch on mon-pink lower petals.

Each, 10c; Doz., 75c; 100, \$4.00

- Herada. Pure mauve, glistening and clear, with deeper markings in the throat......Each, 10c; Doz., \$1.00
- be Coleman. Large, rich red with darker blotch, ruffled, strong grower. Each, 15c; Doz., \$1.25 Joe
- Le Marechal Foch. An improvement on America. Very delicate pink with enormous wide open flowers..... Each, 10c; Doz., 85c
- Los Angeles. Shrimp pink with orangecarmine throat. The color tone is of unusual delicacy. A wonde flower of individuality and distinct wonderful Each, 15c; Doz., \$1.25
- **Duise.** Orchid lavender with deeper blotch in throat, very refined, bears wide-open flowers on strong stems. Louise. Each, 15c; Doz., \$1.25
- Mrs. Dr. Norton. White, with edges suffused a soft rose-pink at tips of pointed petals. Lower petals have a blotch of sulphur-yellow, speckled at base with soft rose
- Each, 15c; Doz., \$1.25 Mrs. Francis King. A rich salmon-red, lower petals spotted with carmine. A splendid cut flower and an excellent keeper...Each, 10c; Doz., 75c; 100, \$4.00

- Each, 10c; Doz., 75c yrtle. Clearest rose-pink softly dis-solving into a clear creamy-white, dis-Myrtle.

- Schwaben. A clear canary-yellow shading to soft sulphur with a small blotch of deep garnet on the lower petals....Each, 10c; Doz., 75c; 100, \$4.25
- Venus. Very lovely flowers, creamy white. One of the best for cut flowers......Each, 15c; Doz., \$1.25
- Virginia or Scarlet Princeps. Intense scarlet, slightly

- 'ilbrink. Lovely flesh pink with creamy blotch on lower petals, very beautiful. One of the earliest Each, 10c; Doz., \$1.00; 100, \$4.00 Wilbrink.

Barnard's "Royal Mixture" of Gladioli

This embraces the greatest possible range of color, and contains the best large flowering sorts. Doz., 75c; 100, \$4.00





Single Dahlias for Cut Flowers

Above we show a collection of 9 lovely single dahlias in natural colors. For great range and purity of colors, richness of shades, and delicacy of tints, no flower can compare with the newer single dahlias. All are early profuse bloomers, with long, slender, wiry stems, borne on plants 4 to 5 feet high. Wonderful for all cut flower purposes, and a riot of colors in the garden.

- No. 1, Peaches and Cream. Size 5½". A variety of great loveliness. Color cream, suffused peach pink; each 35c.
 No. 2, Sunset Century. Size 4½". Most strikingly effective. Yellow at base of petal, outer half rich vermilion; each 25c.

- verminor; each 25c.
 No. 3, Praxitelles. Size 3½". Very effective. The plant is dwarf and branching, free and continuous bloomer; each 25c.
 No. 4, Gloxinia. Size 5". In marking and brilliancy of color resembles the gloxinia so much as to suggest the name; each 25c.

garden.
No. 5, Evelyn Century. Size 4½". Very bright and effective, an early and profuse bloomer; each 25c.
No. 6, Cream Century. Size 4½". A delicate creamy white. Early and profuse bloomer; each 25c.
No. 7, George Young. Immense size, clear yellow; strong, vigorous, with long stiff stems. Best yellow; each 50c.
No. 3, Annette. Size 4". Most distinct. Bronzy yellow at base, balance of petal amaranth pink, with veins of cream; each 35c.
No. 9, Velvet Century. Size 4½". Rich glowing maroon. Very striking and effective; each 35c.

Our complete list of other types and varieties, mailed upon request.

BARNARD'S Selected Vegetable Seeds

The following list includes the most useful varieties of Vegetable Seeds. Cultural directions are given on each packet.

Beans (Dwarf Green-Podded Varieties)

If wanted by mail, see "Postage" second page of cover.

Barnard's Stringless Green Pod. A splendid bean. It is hardy and early, so that several plantings can be made during the season......

dium early

Pkt., 10c; carton, 20c; 1b., 35c; 2 lbs., 65c

Dwarf Wax or Yellow Podded

a heavy cropper Pkt, 10c; carton, 20c; 1b., 40c; 2 1bs., 70c Unrivalled Wax. Ready for gathering within 65 days. Pkt., 10c; carton, 20c; 1b., 40c; 2 1bs., 70c

Pole Beans

Golden Cinster waa.
 Golden Cinster waa.
 Monder in many ways
 Wonder in many ways
 Pkt., 10c; carton, 20c; 1b., 40c; 2 lbs., 70c
 Horticultural, Wren's Egg, or Speckled Cranberry.
 An excellent corn bean.
 Pkt., 10c; carton, 20c; 1b., 35c; 2 lbs., 65c

Pole Lima

Dwarf Lima

Beets

- **Crosby's Egyptian.** Much in demand for forcing and early out-of-door sowing. Matures in 50 days. This beet is perfect in shape, and deepest red, almost black, in color......
- almost black, in color. Pkt, 10c; oz., 15c; ¹/₄ lb., 30c Fireball. Handsome globe-shaped Beet, with smooth skin and very attractive color. The flesh is solid and sweet. Pkt, 10c; oz., 20c; ¹/₄ lb., 40c Barnard's Selected Edmands. For table use no other variety can equal it in fine quality. The skin is deep blood-red in color, flesh dark red, sweet and tender......Pkt., 10c; oz., 15c; ¹/₄ lb., 30c



Barnard's Stringless Green Pod

BEETS—Continued

clipse. This is an extra early beet, and if sown late, it is valuable <u>for</u> winter use Eclipse.

Detroit Dark Red. A medium early globe-shaped beet of excellent quality. It is especially es-teemed on account of its dark-red onor Pkt., 10c; oz., 20c; 14 1b., 50c

Swiss Chard-See Page 30

Cabbage

- Early Jersey Wakefield. Long recognized as the best earliest cabbage. In size, medium; in shape, pyramidal with pointed peak. Pkt., 10c; oz., 35c; 1/4 1b., \$1.25
- Copenhagen Market. It is short-stemmed, the heads
- olden Acre. This excellent new variety is the earliest round headed Cabbage. It will mature ahead of the earliest strains of Jersey Wakefield. Golden Acre.
- Early Dwarf Flat Dutch. A well-known early short-stem variety. Heads of medium size and very compact

......Pkt., 10c; oz., 30c; 1/4 1b., 75c

- **Bugner.** A large late short stem cabbage. Head very solid and a splendid keeper. Outer leaves bluish green.....Pkt., 15c
- Danish Ballhead. It is remarkable for the solidity of its heads and long-keeping qualities.Pkt., 10c; oz., 40c; ¼ 1b., \$1.25
- Premium Large Late Drumhead. Head enormous. Very hardy and desirable fall and winter variety, also a good shipper.
- American Drumhead Savoy. The best of its class for home use and market. Heads large, solid and compact. Has rich, sweet flavor of the cauliflower when cooked..........Pkt., 10c; oz., 30c; ½ 1b., 95c

Chinese, or Celery Cabbage

This vegetable is called Pe-Tsai, or Cut Cabbage, by the Chinese gardeners.

....Pkt., 10c; oz., 40c; 1/4 lb., \$1.00

Cauliflower

Carrots

- Barnard's Improved Danvers. This is a splendid strain which produces fine, broad-shouldered carrot about eight inches long, very uniform in shape. Color is handsome orange red.
- Chantenay. Deep red flesh, fine grained and sugary. One of the best for home or market garden. It is early, grows about six inches long; stump rooted, always smooth. A heavy cropper.Pkt., 10c; oz., 20c; 1/4 1b., 50c
- **Ox Heart, or Guerande.** It is intermediate between the half long and horn varieties. Roots are short and thick, cylindrical in shape, and rich orange color. The flesh is fine grained. Little core. Good on shallow or heavy soils. Pkt., 10c; oz., 20c; 1/4 1b., 40c

Celeriac, Turnip Rooted Celery

- arnard's Giant. Very large roots. Flesh white with a stronger and sweeter flavor than other varieties......**Pkt.**, **10c**; **oz.**, **40c**; **1**/4 **1b.**, **\$1.40** Barnard's Giant.

Celery

- olden Self-Blanching. The heart is large, solid, golden yellow in color, and of delicious flavor. It Golden Self-Blanching.
- Giant Pascal. Broad, thick, solid cream-colored stalks of handsome appearance.
- Pkt., 10c; oz., 40c; 1/4 lb., \$1.25
- Winter Queen. Makes broad and solid white stalks. Close, compact grower

Pkt., 10c; oz., 40c; 1/4 1b., \$1.25

Corn, Sweet or Sugar

- Golden Sunshine. Is a new extra early yellow sweet corn which is ready for use from a week to ten days earlier than the popular Golden Bantam......Pkt., 10c; carton, 20c; 1b., 40c; 2 1bs., 75c
- olden Bantam. The cob is small, but fills out nicely with large, deep cream-colored kernels, Golden Bantam. which turn to yellow when entirely ripe.Pkt., 10c; carton, 20c; 1b., 35c; 2 1bs., 65c
- Mammoth White Cory. It is a dwarf variety and a wonderfully prolific yielder, the ears being very uniform in size.

- Bantam Evergreen. One-third larger than Golden Bantam. Ten days to two weeks later, and will mature after that variety has passed the usable stage
- Stowell's Evergreen. The most popular late Sweet Corn. More extensively planted than any other sort. Ears are of good size, grain deep, tender and sugary, remaining a long time in condition for cooking. Pkt., 10c; carton, 20c; lb., 40c; 2 lbs., 75c
- Country Gentleman. One of the best known of the midseason varieties. Is the old shoepeg type of
- Early Evergreen. Possessing all the merits of the Stowell's and maturing about ten days earlier. It is a splendid Corn for either the gardener or canner
 - Pkt., 10c; carton, 20c; 1b., 40c; 2 lbs., 75c
- Black Mexican. Well known and a favorite in a great many home gardens, the kernels having a decidedly bluish tinge when ready to eat, later turning to black. It is one of the sweetest varie-ties in cultivation.

Cornsalad, or Fetticus

One ounce will sow about 18 square feet.

Broad-Leaved. (Large-Seeded). A delicious salad, used during the winter and spring months as a substitute for lettuce, and also cooked and used like spinach or with celery stalks makes a good mixed salad...... Pkt., 10c; oz., 20c; 1/4 1b., 50c

Cress, or Peppergrass

Sow early in the spring, rather thickly, in shallow drills, one foot apart, in the open ground. Cut when 2-3 inch high.

Cucumber

- Early

Arlington White Spine. ne. Long fruits of dark green ...Pkt., 10c; oz., 15c 1/4 lb., 40c color

- Improved Long Green. A favorite for sweet pickles and also desirable for slicing..... Pkt., 10c; oz., 20c; 1/4 1b., 50c

Extra Early Green Prolific. Small, good for pickles. Pkt., 10c; oz., 15c; 1/4 1b., 40c

- Japanese Climbing. Can be trained upon fences and trellises, producing good fruit for slicing or pick-ling.......Pkt., 10c; oz., 20c; ½ 1b., 50c ling.....

Egg Plant

- Black Beauty.
- New York Improved Purple. This variety is a gen-eral favorite for private use. Fruits large, oval; color a splendid dark purple......

Endive

- Green Moss Curled.

Kale, or Borecole

Dwarf German.

Green Curled Scotch. About two feet high Pkt., 10c; oz., 15c; 1/4 lb., 50c

Kohlrabi

- White Short Leaved.
- Early White Vienna. Early, small, white bulb. Best for table use......Pkt., 10c; oz., 25c; ¼ 1b., 75c

Leek

- ondon Flag. This is the sort chiefly grown by market gardeners.......Pkt., 10c; oz., 25c; ½ 1b., 75c London Flag.
- Musselburg. Large and broad leaves. Flavor mild

Lettuce

Curled or Loose Head Varieties

- Grand Rapids.
- Black-Seeded Simpson.
- Prizehead. Well known, loose-heading lettuce quite distinct from most other sorts on account of its peculiar color, light green shading to bright red-dish brown.........Pkt., 10c; oz., 20c; ¼ lb., 60c

Cabbage or Heading Varieties

- Improved Hanson. This is one of the very best for the home garden. Forms solid heads with the inner leaves nicely blanched. ______Pkt., 10c; oz., 20c; ½ 1b., 60c
- Wayahead. It is not only earlier than May King, and other fine early varities, but the tightly folded heads are generally larger in size..... Pkt., 10c; oz., 25c; 1/4 1b., 65c
- May King. Can be planted very early in the spring.
- New York or Wonderful. A sure headed variety which is crisp, tender and of fine flavor. It is reliable in almost every soil______Pkt., 10c; oz., 25c; ½ 1b., 85c

Trianon Cos Lettuce or Romaine Salad

Mustard

White English. For salads or garnishing.

White English. For salads or garmsning Pkt., 10c; oz., 15c; ½ 1b., 25c Southern Giant Curled. Leaves much crumpled at the edges and twice the size of the ordinary White Mustard.....Pkt., 10c; oz., 15c; ¼ 1b., 30c

Muskmelon

- Rocky Ford. Solid green flesh, sweet and melting Pkt., 10c; oz., 15c; 1/4 lb., 45c

- Extra Early Knight. The earliest high quality melon for the far north. Medium green flesh blending to light pink toward center, fairly thick and very sweet_______Pkt., 10c; oz., 20c; ½ 1b., 50c
- Montreal Market.
- sage. The flesh is a rich salmon color, very thick and sweet and of delicious flavor Osage.Pkt., 10c; oz., 20c; 1/4 1b., 50c
- Sugar Rock or Honey Rock. New. A most desirable melon for the Chicago region, grows half as large again as Rocky Ford, has deep orange flesh of a superior flavor, is very productive and of striking appearance. Matures in 85 days. **Pkt., 15c; oz., 35c; ¼ lb., \$1.00**

Watermelon

- ble's Early. For the northern states this is desir-able on account of its extreme earliness and vig-orous growth. This is the easiest to grow of all Cole's Early.
- Kleckley Sweets, or Monte Cristo. While the skin is perhaps too thin to admit of the melons being shipped great distances, it is most desirable to plant for home use......Pkt., 10c; oz., 20c; ¾ 1b., 60c
- Tom Watson.
- Peerless, or Ice Cream. A hardy and productive melon, oval shape, bright green mottled. Flesh

Onion Seed

- Barnard's Yellow Globe.
- Southport White Globe. One of the most beautiful globular onions. Of large size, fine quality...... Pkt., 10c; oz., 30c; ¼ 1b., \$1.00
- rizetaker. Very large mild-flavored onion, some-times called "Mammoth Spanish." Attains its largest size when started in hotbeds and trans-planted. It is quite globular in form with a light yellow skin, and in quality almost equal to the im-ported onions. A favorite variety to grow for ex-hibition purposes......**Pkt., 10c; oz., 25c; ½ lb., 75c** Prizetaker.
- Ailsa Craig. This is an onion of the Prizetaker type, which like that variety, in order to obtain best results, should be started in hotbeds.....Pkt., 10c; oz., 30c; 1/4 1b., \$1.00

- Red Wethersfield. Most popular of the red flat vari-tive.....
- White Portugal. An early, white, flat variety. A good pickling sort......Pkt., 10c; oz., 25c; 1/4 lb., 80c
- Early White Welsh Onion. The best kind for green onions; forms no bulb. Plants can be propagated from divisions.......Pkt., 10c; oz., 30c; 1/4 lb., \$1.00

Okra or Gumbo

- nproved Dwarf. A distinct early variety. Pods comparatively short..... Improved Dwarf. Pkt., 10c; oz., 15c; ¼ 1b., 30c

Parsnip

Parslev

- ine Double Curled. A curled variety having crimped leaves........Pkt., 10c; oz., 15c; ½ lb., 35c Fine
- Plain or Single. Plain leaves of excellent flavor..... Pkt., 10c; oz., 15c; ½ 1b., 35c

Pepper

- Chinese Giant. A very large, mild-flavored pepper, of a bright scarlet color when ripe. Excellent for eating and stuffing.Pkt., 10c; oz., \$1.00; 1/4 lb., \$3.00
- ocera. Sweetest and mildest of all peppers. be picked from plant and eaten as one woul and mildest of all peppers. Can lant and eaten as one would eat**Pkt., 10c; oz., 50c; ¼ 1b., \$1.75** Nocera. an apple...

- Sweet Mountain. Similar to Bell; very popular for stuffed pickles........Pkt., 10c; oz., 50c; ¼ 1b., \$1.50
- **Ruby King.** A pepper of large size, well known and much esteemed by truck growers. When ripe, its color is a beautiful ruby red, very attractive

Pumpkin

- Mammoth Tours. Grown chiefly for exhibition pur-poses and for stock feed. It grows to an enor-mous size, frequently weighing over one hundred pounds. Skin salmon color; flesh yellow. Keeps a long time......Pkt., 10c; oz., 15c; ¼ lb., 40c
- Connecticut

Garden Peas

- Postage must be added to price of peas if wanted y mail. See second page of cover. by mail.
- bearing a large crop of pods, packed with ta11 small Peas.

Pkt., 10c; carton, 15c; 1b., 35c; 2 lbs., 65c

Wrinkled Varieties

- Little Marvel.
- American Wonder. 12 inches. Very dwarf; matures early and is vigoorus and productive, so well known that it needs but little description here......Pkt., 10c; carton, 20c; 1b., 40c; 2 1bs., 75c
- Premium Gem.

- **axtonian.** 18 inches. The largest-podded of the dwarf wrinkled peas. A splendid new variety, a favorite with those who grow for the market and ideal for the home. Might be called a Dwarf Gradus. The peas have the same delicate flavor of that variety. Laxtonian matures earlier and is very prolific Laxtonian.
- Alderman.
- **Tall Telephone. 4** feet. An old, well-known variety. One of the best of the late maturing sorts. Pods are large, containing 8 to 10 peas of good quality and flavorPkt., 10c; carton, 20c; 1b., 40c; 2 1bs., 75c
- Champion of England. 4 to 5 feet. A splendid va-riety and a favorite late pea for the home garden. Pods are large, well filled with peas of good quality.Pkt., loc; carton, 20c; lb., 40c; 2 lbs., 75c

Cartons of Peas, Beans and Sweet Corn These special packages are designed for those who find a packet too small and a pound more than sufficient. The carton is between the two sizes, and contains a desirable quantity for the family garden.

Radishes

OLIVE, GLOBE AND TURNIP-SHAPED

- Barnard's Early Scarlet Globe. A round, red, turnip-shaped Radish, with small tops and of very quick growth, deserving general cultivation on account of its rich scarlet-red color, almost crimson and its white, crisp, tender flesh..... ...Pkt., 10c; oz., 15c; 1/4 1b., 40c
- Barnard's Scarlet Turnip White Tipped. One of the best Radishes for the home garden for early planting outdoors. The roots are nearly round, slightly flattened on the underside. The color is

- Crimson Giant.

Half Long and Long Varieties

- White Icicle. The finest long, white Radish; the young Radishes are ready for use in 25 days, and continue to grow, fully retaining their crisp tenderness and mild flavor until quite large...... Pkt., 10c; oz., 15c; ¼ lb., 40c
- Chartier. One of the very best for outdoor sowing in summer. Roots bright crimson in upper por-tion, shading to white at the tipPkt., 10c; oz., 15c; 1/4 1b., 35c
- Long Scarlet Short Top. Roots 6 inches in length, about one-third of which grows above the ground. Color, bright red.

Pkt., 10c; oz., 15c; 1/4 1b., 40c

- Cardinal or Brightest Long Scarlet. Vivid scarlet, tipped with white Pkt., 10c; oz., 15c; 1/4 lb., 40c
- White Strassburg.
- White Stuttgart.

Winter Varieties

- ter sorts

Rhubarb

- ictoria. Leaf stalks tall and large. Skin thick and red stained....Pkt., 10c; oz., 15c; 1/4 lb., 45c Victoria.
- innaeus. The earliest variety grown. Desirable for family garden....Pkt., 10c; oz., 15c; ½ 1b., 45c Linnaeus,

Salsify (Or Vegetable Oyster)

Spinach

- Victoria. Large, very dark green leaves, slightly crimpled. Remains in good condition for market for a long time......Oz., 10c; 1/4 lb., 20c; lb., 50c
- King of Denmark. The best long-season spinach; remaining two weeks longer than others before bolting to seed......Oz., 10c; ¼ 1b., 25c; 1b., 60c
- Juliana. A splendid new long season variety, an improved Victoria......Oz., 10c; 1/4 1b., 25c; 1b., 60c

Swiss Chard or Spinach Beet

Also called Sea Kale Beet. The middle of the leaf, or midrib, is cooked and served like asparagus. The other portions of the leaf may be used like spinach.

Squash

- Mammoth White Bush. An early, round, flat squash color clear white, handsomely scalloped. Called Patty Pan......Pkt., 10c; oz., 15c; ½ 1b., 45c

- Hubbard and Warted Hubbard. Favorite winter squashes. Shell dark green and extremely hard. Flesh rich orange; dry and sweet. Splendid for cooking or pies. Each. Pkt., 10c; oz., 15c; ½ Ib., 50c

Tomato

- Beauty, Improved Strain. Medium early, very uniform in shape. Skin smooth, crimson with purplish tinge. Flesh solid and of excellent flavor...... Pkt., 10c; oz., 40c; 1/4 lb., \$1.25

- Stone. A large, bright-red tomato, more widely planted than any other. Solid and productive, it is one of the very best for canning or slicing. Matures evenly......Pkt., 10c; oz., 35c; ¼ 1b., \$1.00

Turnip

- Purple Top White Globe. A fine table turnip. It is an early and heavy cropper as well as a good keeper......Pkt., 10c; oz., 15c; ¼ 1b., 30c
- Early Purple Top Milan. The best for spring sowing. Of handsome appearance; somewhat flattened, white with purple top..Pkt., 10c; oz., 20c; 1/4 lb., 40c

You will find this Spring's flowering season to be the best time to select Dutch Bulbs for next Fall's plantings. Please let us help you plan your bulb garden. Orders may be placed during the flowering season for Fall delivery, if you wish, and then you will be sure of having a lovely display next Spring.



Fertilizers

- Dried Blood. Nitrogenous, used as top dressing. 1 lb., 20c; 5 lbs., 75c; 10 lbs., \$1.35; 25 lbs., \$2.35; 50 lbs., \$4.25; 100 lbs., \$7.75.
- Blood and Bone. For leafy vegetables or potted plants.

5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.75; 50 lbs., \$2.50; 100 lbs., \$4.00.

Bone Meal, Pure Ground. Excellent as a top dress-ing for lawns, to mix with potting soil, or to ing for lawns, to m work into bulb beds.

5 lbs., 45c; 10 lbs., 80c; 25 lbs., \$1.60; 50 lbs., \$2.50; Bag (125 lbs.), \$5.00; 4 bags, \$16.00; 8 bags, \$29.00; ton, \$55.00.

Cattle Manure, Pulverized. High quality material, dried and freed from odor. No straw nor weed seeds.

10 lbs., 65c; 25 lbs., \$1.25; 100 lbs., \$2.75; 500 lbs., \$10.50; ton, \$36.00.

Cattle Manure, Shredded. A coarser form, suitable for mulching lawn and gardens, or to mix with soils.

10 lbs., 65c; 25 lbs., \$1.25; 100 lbs., \$3.00; 500 lbs., \$12.00; ton, \$40.00.

Sheep Manure, Pulverized. Especially valuable for lawns, as a top dressing or mixed with the soil. Quickly available, stimulates growth. Soluble, 1 lb. making 5 gallons liquid manure.

5 lbs., 35c; 10 lbs., 65c; 25 lbs., \$1.25; 50 lbs., 2.00; 100 lbs., \$3.00; 500 lbs., \$12.00; 1,000 lbs., \$22.00; ton, \$40.00.

- Phosphate, 16% phosphoric acid. 1 lb. to 50 sq. ft. 5 lbs., 35c; 25 lbs., \$1.25; 125 lb. bag, \$3.00.
- Lawn and Garden Fertilizer. A high-grade allround fertilizer,

5 lbs., 45c; 25 lbs., \$1.75; 125 lb. bag., \$4.75; 500 lbs., \$16.00; ton, \$57.00.

- Lime, Hydrated, 10 lbs., 35c.
- Limestone, Ground. For correcting soil acidity. 10 lbs., 35c; bag of about 70 lbs., \$1.25; 500 lbs., \$6.50.
- concentrated high quality balanced fer-Loma. itlizer for top dressing lawns, gardens, and potted plants. Clean, odorless, economical.

1 lb., 25c; 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$6.00.

Muriate of Potash. Needed by root crops.

5 lbs., 50c; 25 lbs., \$1.50; 100 lbs., \$4.00.

- **Nitrate of Soda.** A quick-acting fertilizer for rapid growing leafy plants. Use as a top dressing, or 1 oz. to 2 gallons of water. Keep from foliage to avoid burning it.
 - 1 lb., 15c; 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.50.
- Peat Moss, Granulated. A moisture retaining humus,

Bale covering 240 sq. ft., \$5.00.

Sulphate of Ammonia. An acid-reacting soluble ni-trogenous fertilizer for top-dressing lawns and leafy crops.

2 lbs., 35c; 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.25; 100 lbs., \$6.00.

Herb Seeds

Basil, Sweet. The seeds and stems used for flavor-...Pkt., 10c; oz., 35c ing soups.....

*Fennel. Seeds used for flavoring and garnishing Pkt., 10c; oz., 25c

Used in the making of perfume and lothing......**Pkt., 10c; oz., 30c** *Lavender. scenting clothing

*Marjoram Sweet. Used both in the green and dry state for seasoning Pkt., 10c; oz., 30c; 1/4 lb., 85c

Insecticides

Ant Killer, "Terro". Syrup form. 50c.

- Arsenate of Lead. Kills leaf-eaters. Apply wet or dry. 1/2 lb., 30c; 1 lb., 50c; 4 lbs., \$1.25.
- Black Leaf 40. Kills aphis or plant lice and other soft-bodied sucking insects, by wetting. Oz., 35c; 1/2 lb., \$1.25; 1 lb. bottle, \$2.50; 2 lb. tin, \$3.75.
- Bordeaux Mixture. An effective fungicide for preventing plant diseases, like rust or mildew. 1 lb., 35c; 4 lbs., \$1.00.
- Carbon Disulphide. A fumigating liquid to destroy ant-hills.

Small can, 25c; 1b., 50c.

Evergreen. Non-poisonous liquid, destroying most insects, especially sucking insects, by spray contact.

1 oz., 35c; 6 oz., \$1.00; 16 oz., \$2.00.

- Fish Oil Soap. Use against sucking insects. Lb., 30c; 5 lbs., \$1.25.
- Flowers of Sulphur. A fungicide dust. 1/2 lb., 10c; 5 lbs., 60c.
- Hellebore. For killing leaf-eating insects, especially liked for currant bushes. Use dry, or 1 oz. to 2 gallons water. 1/4 1b., 20c; 1/2 1b., 30c; 1 1b., 50c.
- Lime-Sulphur, Powder. Applied in solution as dormant spray for San Jose and Oyster-she scales. Dusted on for summer fungicide. Oyster-shell 1 lb., 35c; 5 lbs., \$1.35; 10 lbs., \$2.25; 25 lbs., 4.50.
- Lime-Sulphur, Solution. For dormant scale spray, dilute 1:10; for summer fungicide, 1:35. Qt., 60c; 1/2 gal., 80c; 1 gal., \$1.20.
- Paris Green. To poison leaf-eating insects. 1 1b., 75c.
- Scalecide. A miscible oil dormant spray. Qt., 70c; Gallon, \$1.60; 5 gallons, \$6.00.

Semesan. Seed disinfectant. 2 oz., 50c; 1b., \$2.75.

- Slug Shot. Non-poisonous powder for dusting or spraying. Effective against most vegetable pests. Lb., 20c; 5 lbs., 60c.
- Tobacco Dust. For sucking insects. Lb., 20c; 5 lbs., 60c.
- Tree Tanglefoot. To trap creeping insects. Lb., 60c; 5 1bs., \$2.75.
- Weed Killer, Atlas Dry. Non-poisonous. 1 lb. Duster, 50c; 31/4 lb., \$1.50.

Those marked with a (*) are perennial.

- .Pkt., 10c *Rue. Used for medicinal purposes; also recom-mended for diseases of poultry......Pkt., 10c

*Summery Savory. Excellent for seasoning Pkt., 10c; oz., 25c; 1/4 lb., 70c

*Wormwood. Leaves with very bitter taste. Is grown for medicinal purposes Pkt., 10c; oz., 40c

The W. W. Barnard Co., 17 S. Wells St., Chicago



Barnard's Lawn Seeds

Barnard's "Perpetual Green" Lawn Mixture

It is a mixture of the finest Dwarf Evergreen Grasses that grow and flourish during different months of the year, so that a rich, deep, green, vel-vety lawn is constantly maintained. Our mixture is the result of several years' experimenting, and, as we now offer it, is unequalled. The quantity re-quired for making a new lawn is 100 lbs. per acre, or for renovating old lawns, 50 lbs. per acre. For a plot 10x20, or 200 square feet, one pound is re-quired for a new lawn, or about one-half pound for renovating.

renovating. Price: 1b., 60c; 3 lbs., \$1.70; 5 lbs., \$2.75; 10 lbs., \$5.25; 100 lbs., \$47.50.

Barnard's "Shady Lawn" Mixture

It is composed of dwarf-growing grasses which are found naturally growing in shady places. Should the ground have become "sour" give a liberal sprinkling of wood ashes, lime or land plaster to sweeten the soil; stir thoroughly into the surface soil and then sow Barnard's "Shady-Lawn" Grass Seed at the rate of one pound for 200 square feet, or 100 pounds to the acre for a new lawn; for old lawns sow seed in proportion, according to the conditions. **Price:** ½ 1b., 35c; 1b., 60c; 3 1bs., \$1.75; 5 1bs., \$2.75; 10 1bs., \$5.25; 25 1bs., \$12.50.

Barnard's "Choice" Lawn Seed

While containing fewer and less expensive grasses than our "Perpetual Green," this is a good well-balanced mixture which we do not hesitate to recommend

Lb., 45c; 5 lbs. for \$2.15; 10 lbs., \$4.00; 25 lbs., \$9.00; 100 lbs., \$34.00.

"Quick Effect" Mixture

We have prepared a mixture of strong-germinat-ing, vigorous-growing grasses which will produce a turf of fair quality within a few weeks after seed-ing. These grasses are mostly annuals and biennials, and such a turf should be relied upon only for one

or two seasons. Price per lb., 30c; 5 lbs., \$1.40; 10 lbs., \$2.70; 25 lbs., \$6.50; 100 lbs., \$25.00.

Terrace Mixture

For seeding side hills, terraces, embankments, etc. A mixture of grasses whose roots penetrate deeply and bind the soil. When sowing, add to the mixture about one-fifth part of oats, which holds the soil together until the grasses have made a good start. Lb., 60c; 5 lbs. for \$2.75

Putting Green Mixture

This mixture is intended not only for putting greens, but for all lawns that are to be used as pleasure grounds and necessarily requiring a fine, dense turf—one capable of withstanding constant wear

Price per 1b., 60c; 5 1bs. for \$2.75: Special prices on large quantities.

Separate Varieties of Grass Seed Suitable For Lawns

- Suitable For Lawns
 Creeping Bent Grass, German Seed. Thrives on low land, produces a turf capable of withstanding a great deal of wear. Admirably adapted for lawns, also putting greens, tennis courts, etc...,S1.50 b.
 Fancy Kentucky Blue Grass. It is a true perennial, lasting indefinitely and improving every year. Its densely creeping root stocks, spreading habit and smooth, even growth, fine texture, and rich green color render it one of the best grasses for lawns. ½ lb., 35c; lb., 60c; 3 lbs., \$1.70; 5 lbs., \$2.75; lo lbs., \$5.25; lo0 lbs., \$47.50.
 Fancy Red Top. A very hardy, native perennial grass, succeeding on moist land. It accommodates itself to a variety of soils, even to dry situations, and stands our hot climate admirably.
 1 lb., 45c; 5 lbs., \$2.15; lo lbs., \$4.00; lo0 lbs., \$37.00.

\$37.00.

White Dutch Lawn Clover

Splendid for sowing among grass on lawns and other places where a thick, quick growth is desired; especially adapted for places where it is difficult to establish grass. Sow 8 to 10 lbs. per acre, when sown alone

1/4 1b., 25c; 1/2 1b., 40c; 1b., 70c; 5 1bs., \$3.25. Above Prices Subject to Market Changes - Add for Postage If Wanted by Parcel Post.