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# Perry's Seeds

1938

## "SUBURBAN GARDEN" COLLECTION of ANNUAL FLOWERS

FLOWERS THAT WILL RICHLY REWARD YOU

One regular packet of each (\$1.45 value)—\$1.00

For ease of culture under varied conditions, certainty of bloom, and sheer delight over a long season these flowers are unexcelled

**Aster**, Perry's Prize Mixture  
**Bachelor Buttons**, Double Mixed  
**Calendula**, Double Finest Mixed  
**Chrysanthemum**, Single Mixed  
**Cosmos**, Single Early Mixed  
**Dianthus heddwigi**, Double Mixed  
**Gaillardia**, Single Finest Mixed

**Gypsophila**, Annual White  
**Leptosyne stillmani**  
**Marigold**, Mammoth African Mixed  
**Petunia**, Single Bedding Mixed  
**Phlox drum. grandiflora**, Finest Mixed  
**Poppy, Shirley**, English Mixture  
**Zinnia**, Dahlia-flowered Mixed

PERRY SEED COMPANY

12 and 13 Faneuil Hall Square

BOSTON, MASS.

# BEDDING PLANTS *for* QUICK RESULTS

Our Bedding Plants are, with a few exceptions, shipped in paper pots to lighten packing and insure delivery in good order. Ask for prices on larger quantities than we quote here. The shipping season commences about May 20th and continues until the middle of July. See **Flower Seed**, pages 1-15, for more complete descriptions.

All Bedding Plants are shipped by express only, subject to the conditions stated on page 52, without charge for packing. All prices are subject to change without notice.

## NEWER ANNUAL FLOWERS

Plants out of 2¼ inch pots  
Doz. \$1.25, 100 \$8.50

Boxes of 12 plants, 60c.

## ANNUAL ASTERS

Aurora, "Golden Sheaf."

Pompons. Blue, crimson, rose and white.

**CALENDULA**, Golden Crown (Novelty).

Orange Sunshine.

**CHRYSANTHEMUM**, Golden Crown (Novelty).

**COSMOS**, Sensation (Novelty).  
Pink, White or Mixed Colors.

## MARIGOLDS.

Sunset Giants Mixed (Novelty).

Tom Thumb Golden Crown.  
(Novelty).

## MORNING-GLORY.

Clark's Improved Heavenly Blue.

## PETUNIA. Bedding varieties.

Celestial Rose.

Dainty Lady (Novelty).

Flaming Velvet.

Setting Sun.

Salmon Supreme (Novelty).

## ANNUAL PHLOX.

Drummond, Art Shades.

## SNAPDRAGON (Rust resistant).

California Giant Mixed.  
(Novelty).

## VERBENA.

Royal Bouquet Mixed.

## ZINNIA NOVELTIES.

Dwarf Double "Spun Gold."

Early Wonder "Gypsy."

Linearis

Navajo.

## BEGONIAS, Tuberos - rooted,

Single or Double. Each 55c.,

doz. \$6.00. Excellent for shady

places. Red, pink, salmon, or-

ange, yellow, and white, or mixed.

## DAHLIA, Coltness Hybrids for bed-

ding. Mixed colors. Pot plants

only, doz. \$2.25.

## GERANIUMS. Each 25c., doz. \$2.50.

Alphonse Ricard. Vermilion scar-

let.

Beaute Poitevine. A beautiful pink.

Radio Red. Dazzling scarlet.

S. A. Nutt. Best dark red.

## DOUBLE PETUNIA "Victorious."

An extra fine strain with exquisitely

fringed, brightly colored flowers of

the largest size.

Pot plants only, doz. \$1.50.

## SINGLE PETUNIA.

California Ruffled Giants. Mixed.

Pot plants only, doz. \$1.50.

## TITHONIA, Fireball (Novelty).

Pot plants only, doz. \$1.25.

**VINCA** (Variegated Periwinkle). The  
best trailing plant for baskets and  
window boxes.  
Each 25c., 35c., or 50c.

Except as noted, plants are out of 2¼ inch pots, doz. \$1.00, 100 \$7.50—  
50 at the 100 rate. **Box-grown Plants** where noted by an asterisk (\*) are  
also available, 12 plants to each, at 40c. per box.

\***AGERATUM**, Blue Cap. Dwarf,  
6 in.

\*Blue Perfection. Tall; 18 in.

\***ANTIRRHINUM** (Snapdragon). 2-3  
ft. Bronze, pink, scarlet, white,  
yellow or mixed.

\***ASTERS**. Doz. 50c., 100 \$3.50.

American Branching. (Late).  
Crimson, lavender, purple, pink,  
white or mixed.

California Sunshine. Blue, pur-  
ple, pink, white or mixed.

**BACHELOR BUTTON** (Centaurea).

\*Double Deep Blue and Mixed.

\*Jubilee Gem.

**CALENDULA** (Pot-marigold).

\*Chrysantha.

\*Masterpiece.

\*Orange King, Lemon Queen.

\***CARNATION**, *Enfant de Nice*.  
Mixed colors.

**CANNAS**. Large-flowering. See  
page 30.

**COLEUS**. Ideal for edgings.

Golden Bedder. Large-leaved yel-  
low

Mrs. Harding. Variegated pink,  
green, maroon and yellow.

**COSMOS**. Outstanding as cut flowers.

\*Double, Extra Early. Crimson,  
pink, and white, or mixed.

\*Single Early. Crimson, pink and  
white, or mixed.

\*Orange Flare. Yellow.

\***GAILLARDIA**, *Indian Chief*.

**HELIOTROPE**. Favorite bedding  
plants.

Old-fashioned. Fragrant.

Elsa. Large purple.

**LANTANA**. Verbenalike heads; valu-  
able for pots, baskets, boxes and  
vases.

Dwarf Mixed only. 1 ft.

\***LARKSPUR** (Annual).

Giant Imperial Varieties. Blue,  
lilac, pink, rose, white, or mixed.

**LEMON-VERBENA**.

**LOBELIA**. Very much in demand.

\*Crystal Palace Compacta. Deep  
blue. 4 in. For edgings.

\*Sapphire. Blue, white eye. Trail-  
ing. For baskets and boxes.

## MARIGOLD

\*African Tall Double. Lemon,  
orange and mixed. 3 ft.

\*French Dwarf Double. Lemon,  
orange and mixed. 1½ ft.

\*Guinea Gold.

\*Harmony.

Signata pumila. Single yellow,  
dwarf.

\*Yellow Supreme.

**PETUNIA**. Most popular bedding  
plants.

\*Balcony Varieties. Velvety blue,  
rose, dark red and white, or mixed.

\*Elk's Pride. Royal purple.

\*Heavenly Blue. Exquisite.

\*Rosy Morn. Soft rose, white  
throat.

\***NICOTIANA** (Tobacco Plant). 2-3 ft.  
Crimson Bedder, White or Mixed.

\***PHLOX** *drummondii*. 10 in. For  
borders. Mixed colors.

\***SALPIGLOSSIS**. Mixed colors.

**SALVIA** (Scarlet Sage). 3 ft. Box  
grown, 12 plants to each, 50c.  
per box.

\***SCABIOSA** (Mourning Bride).  
Mixed.

\***STOCKS** (Gilliflower). Delightfully  
fragrant. Double Mixed.

**VERBENA**. Favorite bedding plants.

\*Giant Flowering. Mixed colors.

\*Helen Willmott. Salmon rose.

\*Lavender Glory. A glorious shade.

**VINCA** *rosea* (Madagascar Periwink-  
le).

Pink, White or Mixed.

**ZINNIA**. Our most popular annual.

\*Dahliflowered Gold Medal Hy-  
brids. Lavender, pink, red, white,  
and yellow, or mixed.

\*Lilliput, Double Dwarf. Pink,  
red, and yellow, or mixed.

## PLANTS COMMONLY SOLD IN BASKETS

**BELLIS** *perennis* (English Daisy).  
Baskets of pink, red, white, or  
mixed. 40c.

**CLOVE**, or **GRASS PINKS**. Old  
favorites with a delightful fra-  
grance. Baskets of pink, white or  
mixed. 40c.

**FORGET-ME-NOT** (*Myosotis*). Ad-  
mirable for cool, moist spots.  
Baskets 40c.

**MYRTLE**, *Trailing* or *Grave*. An  
excellent, dwarf evergreen plant  
extensively used for carpeting  
under shrubs and trees where it  
is too shady for other plants to  
thrive. Lovely blue flowers.  
Baskets 35c.

**PANSY**, *Perry's Giant Perfection*.  
Can be had in separate shades or  
mixed.

Baskets. . . . Each 35c., doz. \$3.50.

Loose plants. . . . . Per 50, \$2.50;  
100, \$4.00.

**PHLOX** *subulata* (Moss Pink).  
Pretty, mosslike evergreen foliage  
hidden in early Spring under  
masses of small blooms. Baskets  
of pink or white. 30c.

**SEDUM** *acre*. Much used for the  
rockery. Evergreen foliage and  
bright yellow flowers only 2-3  
inches high. Baskets 35c.

**DWARF SWEET-WILLIAM**. Com-  
pact, colorful double-flowering  
plants—a lovely new type. 6 in.  
Mixed colors. Baskets 35c.

**TALL SWEET-WILLIAM**. Mixed  
colors. Baskets 35c.

# “BLUE RIBBON” FLOWERS

## New Creations for 1938 Gardens

### CALLIOPSIS

1628 **Golden Crown.** The advent of Golden Crown brings new interest to Calliopsis—one of the brightest of the garden's bright yellow cut flowers. Here is a rich golden yellow, larger than the well-known Golden Wave with semi-double, fragrant blooms and 12-in. wiry stems—worthy of a place in any good garden. Seed can be started early indoors, though it will come into blossom quickly if planted outdoors when danger from frost is past. **Originator's pkts. 35c.**

### ANNUAL CHRYSANTHEMUM

2094 **Golden Crown.** The quilled petals, freedom of bloom, and certainty to produce 100% double, bright yellow flowers are remarkable features of this novelty that marks a great step forward in the development of this splendid annual as a first rank cut flower. As many as 50 to 60 blooms will be found on each 3 to 4-ft. bushy plant. Silvery green contrasting foliage. Start seed in a hotbed in March or outdoors in late April. Allow at least a foot between plants and pinch to induce branching.

**Originator's pkts. 35c.**

### EXTRA EARLY COSMOS

**Sensation.** This is recognized as the leading early, giant-flowering type. What a picture these 4 to 6 ft. bushy plants present in August when in full bloom! Not only do the mammoth flowers decorate the garden, but they are especially valuable as cut flowers, so large and graceful are they. Blooming within 10 weeks from the sowing of seed, Sensation has prime interest to gardeners admiring the chaste beauty of early-flowering Cosmos. Plant at least 3 ft. apart to let the plants fully develop and disbud, if you wish to increase the size of the flowers that normally are 4 in. across. Broad, heavily fluted, overlapping petals mark this wonderful strain to which separate colors are now added.

2271 **Pinkie.** Rose pink. **Pkt. 25c., large pkt. 75c.**

2272 **Purity.** Snow white. **Pkt. 25c., large pkt. 75c.**

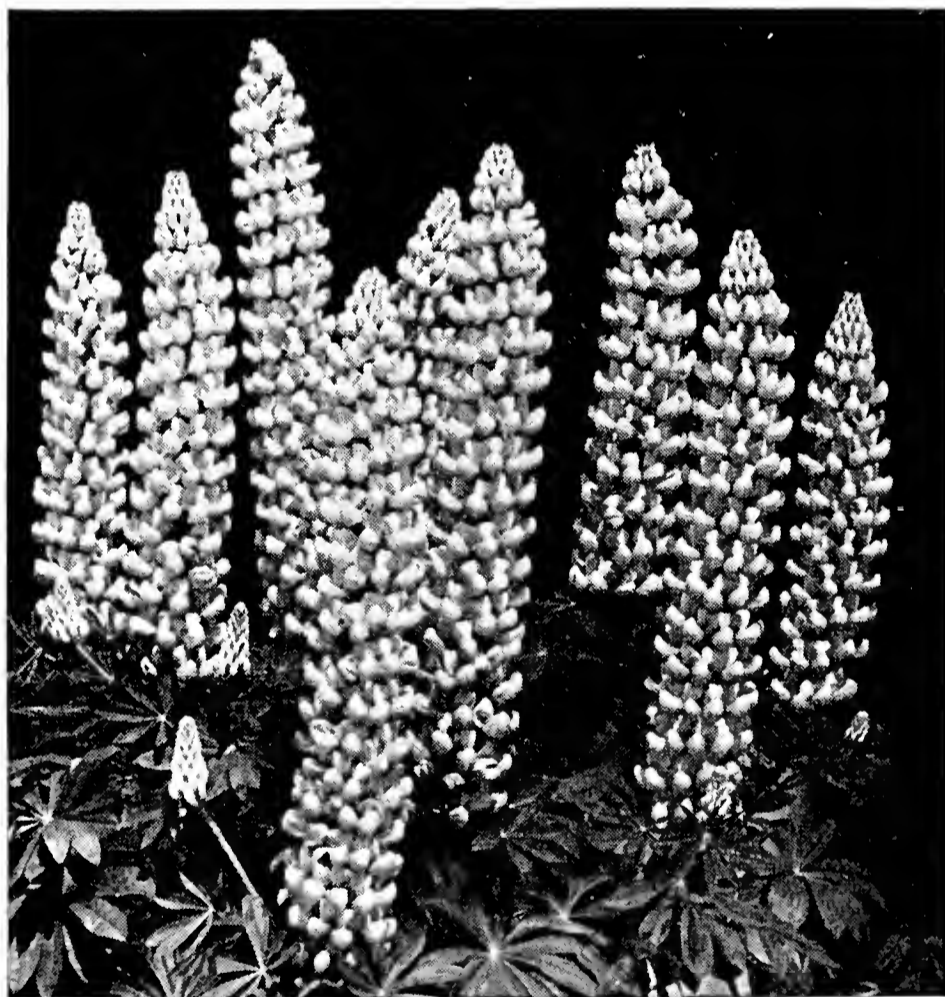
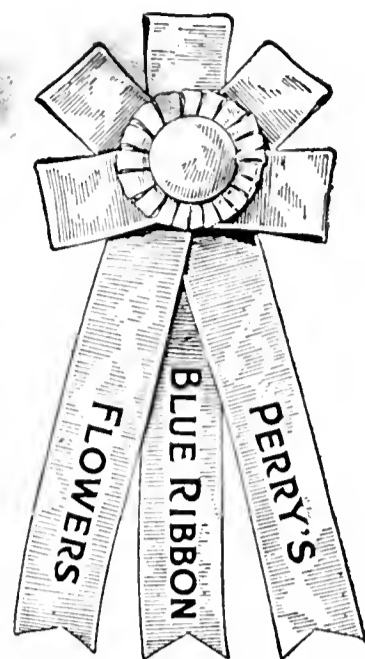
2273 **Sensation Mixed.** **Pkt. 20c., large pkt. 50c.**

### LONG-SPURRED COLUMBINES

520 **Aquilegia longissima.** This is a fascinating new type of the popular hardy perennial, for the spurs are exceptionally long—5 in. or more. The petals are of deep yellow relieved with lighter sepals. 2 to 3 ft. tall. **Pkt. 50c.**

### RUSSELL LUPINES

A new strain that has created a sensation in horticultural circles—the most outstanding perennial introduction in recent years. Awarded the Royal Horticultural Society's Gold Medal in June, 1937. Fancy 3½-ft. spikes with the upper 26 in. a solid mass of color and as much as 5 in. in diameter! The florets are extra large, fan-shaped and flat, and so arranged that almost no stem is discernible. The colors, too, are striking, rich, and in great variety—deep yellow, orange, red, and brilliant bicolors, shades never before found in Lupines. (Lupines are legumes and sometimes one fails to get a “catch” unless proper bacteria are present in the soil. As a precaution, inoculate with Legume-Aid at **15c.** per pkt.—enough for several pkts. of seed.)



**Russell Lupines will produce gigantic spikes and in marvelous colors—shades never before seen in the species**

3973 **Russell Lupines Mixed.** Original pkts., 12 seeds, **25c.**; 50 seeds, **65c.**; 120 seeds, **\$1.25.**

### MARIGOLDS

4073 **Sunset Giants.** One of last year's novelties—that excited lots of favorable comment—a new type and the largest known. Our friends enthused over the unusual size of the flowers, equal to Dahlia-flowered Zinnias and their vivid shades of orange, light and deep yellow. Exceptionally free flowering, 3½ to 4 ft. tall and easily among the showiest plants in the garden. The huge, loosely formed, single and double flowers are definitely sweet and have rare cut flower value.

**Pkt. 15c., large pkt. 35c.**

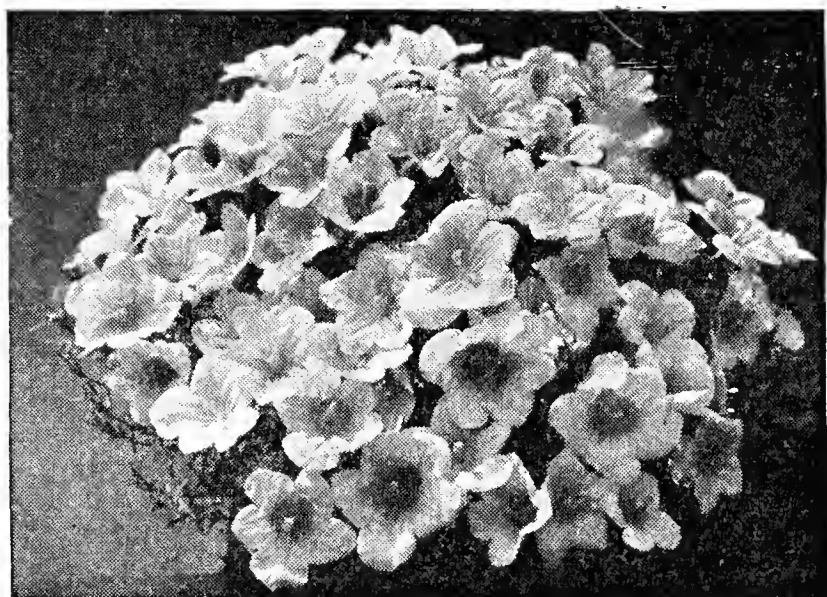
4078 **Tom Thumb “Golden Crown.”** We were among the first to recognize the merit of this excellent English novelty and offered it last year. Those who grew it appreciated its value as a bright, dwarf, bushy plant for edgings. The flowers resemble Guinea Gold in size, form, and splendor. Being so floriferous, often with 25 to 30 blooms at once, it makes a gorgeous sight in the garden. The blooming period can be prolonged by starting seed indoors in March. **Pkt. 25c.**

# NEW FLOWER SEED CREATIONS

## For Brighter Gardens

### NIEREMBERGIA (Dwarf Cup Flower)

4850 **Hippomanica.** From seed sown under glass in early Spring, compact, rounded little plants will grow and throw the first year an abundance of corymbs of salver-shaped, delicate lavender flowers an inch or more in diameter. A clear yellow eye will adorn each blossom. The plants that are hardy with protection outside become only 4 to 6 in. high and are highly ornamental; a gem outside. **Pkt. 35c.**



*Nierembergia hippomanica* is a novel, little plant for you to grow in your rock garden

### EXCEPTIONAL PETUNIAS

5306 **Dainty Lady.** The nearest yellow to date—a good sized, single, fringed variety of a light, creamy yellow with a suffusion of golden yellow. Rather compact in habit, 15 in. tall, and useful for all purposes Petunias are adapted to. **Pkt. 50c.**

5331 **Salmon Supreme.** At last we have a salmon pink Petunia—one that is good for beds, borders and edgings. It received an Award of Merit in the 1938 All America Trials. It produces nicely rounded plants about a foot tall, branches freely and blooms with great freedom. Medium sized, single, plain edged flowers of a rich coral salmon and lighter throat mark this variety. Start seed indoors in March for a long season of bloom. **Originator's pkts. 35c.**

### NOVEL ZINNIAS

8724 **Linearis.** A most interesting, dwarf, early blooming, miniature-flowered variety smothered with attractive, single blossoms. A lovely shade of golden-orange with a delicate lemon-yellow stripe through the center of each petal and boldly contrasting dark brown centers. It is easy of culture and will flower in about 6 weeks after sowing when only 5 to 6 in. high. The plants attain about 10 in. in height, but will spread to almost 2 ft. in width, and continue as a mass of flowers until frost. **Pkt. 25c., large pkt. 60c.**

8728 **Navajo** (Gaillardia-flowered). Delightful miniature flowers, most of them two-toned with a ring of deeper color toward the centers. About 2 in. in diameter with stems of medium length on 2-ft. plants and blooming in about 45 days from the sowing of seed. The colors of these mostly double flowers range through the mellow tones of rose, bronze, yellow, orange and lavender. **Pkt. 15c., large pkt. 50c.**

### RUST-RESISTANT SNAPDRAGONS

Just as Wilt-resistant Asters have succeeded the ordinary strains, Rust-resistant "Snaps" are rapidly replacing others susceptible to that disease which often takes such toll in Milady's garden. Every garden maker ought to appreciate what commercial florists already know, that it pays to grow this rust-resistant strain. Why not grow a bed of them this year? The varieties we offer are a choice selection of the many now available.

**MAXIMUM, or SUPER GIANTS**—33 inches tall  
**Pkt. 25c., large pkt. 75c.**

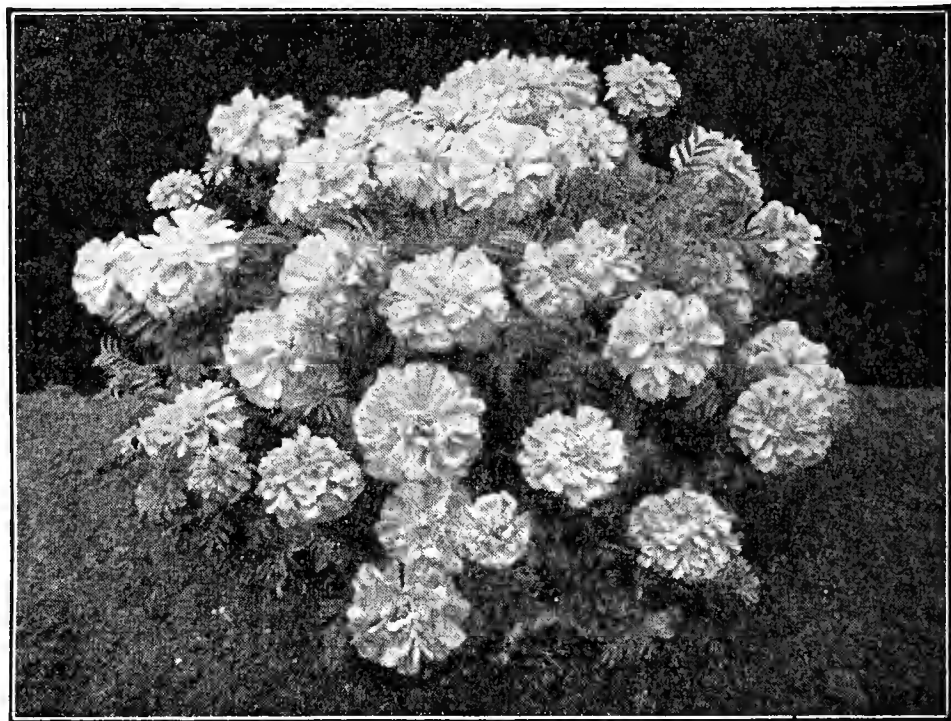
- 221 **Alaska.** A pure white of the largest size.
- 223 **Campfire.** Bright scarlet with yellow lip.
- 224 **Canary Bird.** Clear canary yellow.
- 230 **Copper Shades.** Copper orange shading to old gold.
- 240 **Fair Lady.** Silvery pink, small yellow spot on lip.
- 245 **Loveliness.** Soft rose pink.
- 249 **Super Giants Mixed.**

**MAJUS GRANDIFLORUM**—30 inches tall  
**Pkt. 20c., large pkt. 60c.**

- 225 **Buttercup.** Canary yellow shading to creamy yellow.
- 235 **Defiance.** Bright scarlet.
- 257 **California Giant Mixture.**

**NANUM GRANDIFLORUM**—18 inches tall  
**Pkt. 15c., large pkt. 50c.**

- 250 **Wildfire.** Bright orange scarlet, yellow lip.
- 256 **Dwarf Giants Mixed.**



Marigold, Tom Thumb "Golden Crown" has proven to be a wonderfully bright, free-blooming edging plant

### GOLDEN FLOWER OF THE INCAS

8111 **Tithonia Fireball.** A splendid annual for backgrounds and a showy one remarkable for its freedom from diseases and pests. Fireball is an improved variety of the older variety in a vibrant shade of scarlet-orange and contrasting clear yellow centers. Start the seed indoors, set out after danger from frost in a warm sunny location, water freely and you will be rewarded with quantities of 4½ to 5 in. single, Daisylike blooms on long, stiff stems. Some plants may reach up to 9 ft. in height. When cut, the flowers keep surprisingly well. **Pkt. 35c.**

## OTHER FINE FLOWERS for MODERN GARDENS

We stock many other choice items not listed—please ask for them

The following abbreviations are used throughout our flower seed list that you may have some guide as to proper treatment.

- H.H.A. Half Hardy Annuals.** Slight frosts will injure.
- H.A. Hardy Annuals.** Seed may be sown in the open to endure ordinary weather to killing Autumn frosts. Sowing seed indoors or in frames will hasten blooming.
- H.B. Hardy Biennials.** Bloom one season only.
- H.H.P. Half Hardy Perennials.** Requires protection.
- H.P. Hardy Perennials.** Should not require Winter protection. Seed should be sown early enough to produce husky plants before frost. Often seed sown indoors will bloom the first season.
- G.A. Greenhouse Annuals.** Very tender.
- G.P. Greenhouse Perennials.** Always kept inside.

**AQUILEGIA** (Columbine). H.P. 2 ft.  
No.  
504 **Crimson Star.** An attractive, long-spurred, deep crimson with a creamy white corolla.  
**Pkt. 25c., large pkt. 75c.**

**ASTER.** Wilt-resistant annual variety. 2 ft.  
624 **Aurora, Golden Sheaf.** The nearest Yellow Aster to date. A choice, quilled, branching sort.  
**Pkt. 25c., large pkt. 65c.**

**ASTER.** A dwarf, hardy perennial. 2 ft.  
1329 **Wartburg Star.** A good-sized, lavender blue on long stems; just right for cutting. Pronounced yellow centers.  
**Pkt. 25c., large pkt. 65c.**

**CALENDULA.** A bright, showy annual cut flower.  
1597 **Orange Sunshine.** A fitting companion to the popular Chrysantha—the first of the Chrysanthemum-flowered type.  
**Pkt. 20c., large pkt. 40c.**

**CHEIRANTHUS.** A bright, hardy perennial. 1 ft.  
2083 **Allioni, Golden Bedder.** A lovely, golden yellow flower for the rockery or for edgings.  
**Pkt. 15c., large pkt. 25c.**

**COREOPSIS.** A hardy perennial for bouquets.  
1638 **Double Sunburst.** Valuable as a bright golden yellow flower when other yellows are scarce.  
**Pkt. 20c., large pkt. 40c.**

**CORNFLOWER** (Centaurea). A fine edging plant.  
1960 **Jubilee Gem.** The only dwarf, deep blue Cornflower. Handsome anywhere in the garden.  
**Pkt. 20c., large pkt. 75c.**

**DIANTHUS.** Dwarf, hardy, garden Pinks.  
2623 **Rock Garden Species.** A special mixture of rare species in beautiful colors especially chosen for rock gardens. Very choice.  
**Pkt. 25c., large pkt. 75c.**

### PERRY'S "CAPE COD MIXTURE" OF ANNUAL FLOWERS

If you want a riot of color all Summer, with something constantly coming into bloom—with all the interest of a surprise package—plant this mixture. It contains a big variety of our best flowering annuals. Many of them are suitable for cutting. All are admirable for filling in odd corners and waste places you want to make attractive at little outlay. We have customers who buy them year after year for they enjoy the ever changing picture the flowers provide. You can grow them in almost any soil with a minimum of care and every assurance of success.

**Pkt. 20c., oz. 35c., 1/4 lb. \$1.25**

**GAILLARDIA** (Blanketflower). Glorious perennials.  
No.  
2978 **Goblin.** The first dwarf, compact variety and one of great value for rock gardens and borders. If sown in March or April the plants will flower the first year.  
**Pkt. 25c.**

**ORNAMENTAL GOURDS.** Decorative fruits.  
3120 **Perry's Special Hybrids.** A remarkable mixture of curious small and large fruits, including the bright colors. Many have handsome flowers. Seed saved from a valuable prize-winning collection. 15 ft.  
**Pkt. 15c., 1/4 oz. 50c., oz. \$1.50.**

**MORNING-GLORY, Heavenly Blue** (Ipomoea).  
3683 **Clark's Early Flowering Strain.** The newest and best strain of this popular annual climber and the earliest to bloom. Sky blue shading to golden yellow in the throat.  
**Pkt. 20c., large pkt. 50c.**

**HELIOPSIS** (Perennial Orange Sunflower).  
3404 **Lemoine Strain.** Double and semi-double golden yellow blooms with great appeal for cutting. 3 to 4 ft.  
**Pkt. 20c., large pkt. 60c.**

**HOLLYHOCK.** A favorable hardy perennial.  
3528 **Colorado Sunset.** A happy blending of copper and cream shades. Double.  
**Pkt. 15c., large pkt. 50c.**

**LUPINUS** (Hardy Perennial Lupines).  
3986 **Harkness Hybrids.** A wonderful mixture of choice art shades of rose, buff, yellow, terra cotta, mauve and blue.  
**Pkt. 15c., large pkt. 35c.**

**MESEMBRYANTHEMUM.** A delightful annual.  
4219 **Crinifolium** (Livingstone Daisy). One of the easiest grown annuals, thriving in poor soils. Of spreading habit, covered with large blooms in varied bright colors.  
**Pkt. 25c., large pkt. 50c.**

**DOUBLE FLOWERING PETUNIAS.** See also pages 12-13.  
5355 **Giant Double Fringed "Victorious."** The finest strain of large-flowering, dwarf, double Petunias yet seen, the flowers often measuring 5 in. across. Contains a wonderful range of brilliant colors.  
**Pkt. \$1.00.**  
5360 **Madonna.** An exceptional double white.  
**Pkt. \$1.00.**  
5375 **Choice Double Mixed.** Comprising a pleasing variety of colors.  
**Pkt. 25c.**

**POPPY** (Hardy Iceland Type).  
5823 **The Emperor.** The finest orange. Distinct from all others, its large, full flowers having broad, overlapping petals so fluted and wrinkled as to make them appear semi-double.  
**Pkt. 25c., large pkt. 75c.**  
5825 **The Empress.** Of the same splendid type as The Emperor, but in exquisite shades of salmon, rose and pink.  
**Pkt. 25c., large pkt. 75c.**  
5828 **Amurense** (Yellow Wonder). A new, very large buttercup yellow with stems 24 in. or more and coming 100% true.  
**Pkt. 25c., large pkt. 75c.**

**SCABIOSA.** A glorious, large annual cut flower.  
6484 **Rosette.** Deep rose, a lovely shade for blooms in July and later. 2 1/2 ft.  
**Pkt. 20c., large pkt. 50c.**

**ZINNIA.** Dwarf, double Cut-and-come-again type.  
8508 **Spun Gold.** Such a beautiful, pastel shade of butter yellow is a welcome addition. 2 1/2-3 in. flowers.  
**Pkt. 15c., large pkt. 40c.**

**ZINNIA** (Crown of Gold Type). 4 to 5 in. blooms.  
8755 **Desert Gold.** Each golden petal is overlaid with a deeper shade creating a pleasing bicolor effect.  
**Pkt. 15c., large pkt. 50c.**

Because of space limitations, we have been obliged to curtail much of the information about the culture of these flowers, seed of which we offer for sale, but directions will be found on the packages themselves, directions that are sufficiently explicit for the success of which you dream—enjoyment you anticipate when you make a purchase.

**Achillea.** (Sneezewort.) A choice cut flower for continuous Summer blooms.  
 No. Pkt.  
 30 **ptarmica fl. pl. "The Pearl."** H. P. Double white. 2 ft. . . . . Large pkt. 50c. \$0.15

**Aconitum.** (Monkshood.) H. P. Autumn flowering; ideal for shady places.  
 40 **Finest Mixed.** 3 ft. . . . . Large pkt. 50c. .10  
 41 **napellus.** Dark blue, flowering in July and August. 3-5 ft. . . . . Large pkt. 50c. .15  
 42 **wilsoni.** Light blue; September and October. Large pkt. 50c. .15  
 45 **fischeri.** Light blue. 3 ft. . . . . Large pkt. 75c. .15

**Acroclinium.** (Everlasting.) H. A. Extensively used dried. 1 ft.  
 60 **album fl. pl.** Double white. . . . . Large pkt. 25c. .10  
 70 **roseum fl. pl.** Double rose. . . . . Large pkt. 25c. .10  
 71 **Large Flowered Double Hybrids.** Mixed colors . . . . . Large pkt. 40c. .10

**Agathaea.** (Blue Marguerite.) Free-blooming; Daisylike flowers.\*  
 100 **coelestis.** G. P. Pale blue. An excellent pot plant. 1½ ft. . . . . .15

**Ageratum.** (Floss Flower.) An excellent edging plant. Better start early.  
 110 **mexicanum.** Light blue. 18 in. . . . . Lg. pkt. 35c. .10  
 118 **Blue Ball.** Deep Ageratum blue. 6 in. Large pkt. 45c. .15  
 119 **Blue Cap.** Without doubt the best, dwarf Ageratum yet offered. Deep, rich blue, from Midsummer until frost. Splendid for rock gardens and edgings. Large pkt. 60c. .25  
 120 **Blue Perfection.** Dark blue. 18 in. Large pkt. 35c. .10  
 125 **Dwarf Imperial White.** 8 in. Large pkt. 35c. .10  
 130 **Dwarf Imperial Blue.** Deep blue. Large pkt. 35c. .10  
 140 **Little Dorrit.** Azure blue. 6 in. Large pkt. 35c. .10  
 145 **Little Blue Star.** 4 to 5 in. . . . . Large pkt. 50c. .15

**Agrostemma.** Free-flowering, with attractive bright colors.  
 155 **coeli-rosa.** (Rose of Heaven.) H. A. Bright rose. 18 in. . . . . Large pkt. 25c. .10  
 170 **coronaria.** (Rose Champion.) H. P. Bright red. 18 in. . . . . Large pkt. 25c. .10

**Alyssum, Sweet.** H. A. Ideal for edging and window boxes.  
 195 **benthami. (Sweet Alyssum.)** Fragrant. 10 in. . . . . 4 ozs. \$1.50, oz. 50c. .10  
 205 **Little Gem.** Dwarf white. 4 in. . . . . Oz. 75c. .10  
 210 **"Little Dorrit."** A perfect gem for edging. 4 in. . . . . Oz. \$1.25 .10  
 215 **Carpet of Snow.** (Procumbens.) Pure white, very dwarf and sweet. 4 in. . . . . ¼ oz. 30c. .10  
 218 **Lilac Queen.** Lavender lilac. 6 in. ¼ oz. 30c. .10  
**HARDY ALYSSUM.** Fine for rockeries.  
 220 **saxatile compactum.** (Gold Dust.) H. P. Yellow. April. 9 in. . . . . Large pkt. 35c. .10

**Anchusa.** (Summer Forget-me-not.) Valuable for blue tones.  
 260 **"Dropmore Variety."** H. P. The best blue. Blooms the entire season. 4 to 5 ft. Large pkt. 40c. .20  
 262 **Lissadell.** H. P. Free flowering, rich cobalt blue with white center. . . . . .25  
 263 **myosotidiflora.** H. P. Blooms freely in sunny or shady locations during April and May. An excellent clear blue for the rock garden . . . . . Large pkt. 75c. .25  
 265 **Bluebird.** H. A. A leading true blue garden flower. 18 in. Prefers full sun. Large pkt. 40c. .10

**Anthemis.** (Camomile, Yellow Marguerite.) Good for cutting. 2 ft.  
 298 **kelwayi.** H. P. Golden yellow; aromatic; from July on. . . . . Large pkt. 50c. .10

**ANTIRRHINUM (Snapdragon)**  
**GREENHOUSE VARIETIES.**—A complete list of forcing varieties will be mailed on request.

**RUST-RESISTANT SNAPDRAGONS**  
 For Separate Colors and Mixtures, see page 2.  
**PERRY'S NEW GIANT FLOWERED**  
 Of surpassing brilliance and beauty. 3 ft.  
**Packets 15c., larger packets 50c.**  
**Apple Blossom.** Rosy pink; yellow lip.  
**Canary Bird.** Soft canary yellow; deeper yellow lip.  
**Cattleya.** Exquisite rosy lilac.  
**Copper King.** A velvety copper scarlet.  
**Defiance.** Brilliant scarlet.  
**Golden Queen.** Deep golden yellow; rosy lilac throat.  
**Gotelind.** Bright orange. Very effective.  
**Old Gold.** Deep yellow, flushed rose.  
**Purple King.** Deep velvety purple.  
**Ruby.** A gorgeous shade of ruby red.  
**Snowflake.** Pure white with yellow throat.  
**The Rose.** Beautiful clear rose-pink.  
**Mixed.** A well blended mixture.

**TALL, LARGE FLOWERING.** 24 to 36 in.  
**Autumn Glow.** Old rose, shaded terra cotta, golden yellow lip. . . . . Large pkt. 35c. \$0.10  
**Feltham Beauty.** Deep rose, white centers.  
 No. Large pkt. 75c. .25  
 300 **Mixed.** Well blended. . . . . Large pkt. 35c. .10  
 305 **Brilliant Rose** . . . . . .10  
 310 **Crimson King.** Extremely rich. . . . . .10  
 315 **Defiance.** Brilliant scarlet. . . . . .10  
 320 **Golden King.** Golden yellow. . . . . .10  
 325 **Harmony.** Rich terra cotta, shaded rose. .15  
 330 **Queen Victoria.** Snowy white. . . . . .10  
 335 **Rose King.** Deep rose. . . . . .15  
 340 **Rose Queen.** Delicate pink. . . . . .10

**INTERMEDIATE GIANTS.** 15 to 18 in.  
 345 **Amber Queen.** Canary yellow, suffused chamois-pink, golden lip. . . . . .15  
 350 **Empress.** Rich velvety crimson. . . . . .15  
 355 **Fawn.** Terra-cotta pink, suffused golden yellow . . . . . .15  
 360 **Firebrand.** Fiery scarlet. . . . . .15  
 365 **Gloria.** Rich, deep rose-pink. . . . . .15  
 370 **Golden Queen.** Golden yellow. . . . . .15  
 375 **Defiance.** Deep orange. . . . . .15  
 380 **Purity.** Glistening white. . . . . .15  
 385 **Rose Doré.** Soft salmon-rose, shaded gold. .15  
 390 **Silver Pink.** Pearly pink. . . . . .25  
 395 **Mixed.** Well blended. . . . . Large pkt. 40c. .15

**TOM THUMB "SNAPS."**  
 430 **Tom Thumb Mixed.** Excellent for small beds, edgings and rockeries. 6-8 in. Large pkt. 50c. .15

**Anemone.** H. P. Beautiful poppy-like flowers in May and June. 9 in.  
 290 **Single De Caen.** (Windflower.) Mixed. Large pkt. 50c. .15  
 295 **St. Brigid.** (Irish Anemone.) Extra large. Double and semi-double. . . . . Large pkt. 50c. .15

**Aquilegia.** (Columbine.) H. P. Popular for moist shady locations, 2 to 3 ft.  
 439 **DOBBIE'S NEW IMPERIAL HYBRIDS.** Exceptionally fine colors; long spurs. . . . .35  
 440 **English Long-Spurred Hybrids.** ⅓ oz. 75c. .15  
 445 **Mrs. Scott Elliott's Long-Spurred Hybrids.** Noted for unusual shades. Large pkt. 75c. .25  
 469 **alpina.** Dwarf, rich blue. . . . . Large pkt. 60c. .15  
 470 **canadensis.** Scarlet and yellow. 2 ft. . . . . .15  
 475 **chrysantha.** Bright yellow. 2 ft. . . . . .15  
 480 **caerulea.** Violet blue and white. Extra large .20  
 500 **chrysantha grandiflora alba.** Pure white, long spurs. 2 ft. . . . . Large pkt. 50c. .20  
 525 **Rose Queen.** Shades of Rose, white centers. .25

**Arabis.** (Rock Cress.) H. P. Spreading white tufts as soon as snow goes. 9 in.  
 540 **alpina.** For sunny rockeries. Large pkt. 40c. .10

**Arctotis.** (African Daisy.) H. A. Pure white with light blue center. 2½ ft.  
 555 **grandis.** Fine for cutting. . . . . Large pkt. 30c. .10

**Armeria.** (Sea Pink.) H. P. For borders and rockeries in any soil. 6 in.  
 575 **formosum.** Double pink. . . . . Large pkt. 50c. .10



PERRY'S PRIZE ASTERS

Wilt most commonly occurs in the hot Midsummer months, just as the buds are beginning to open. The plant wilts, the leaves first turn yellow, then brown and curl, finally dying. The Remedy is to use **Wilt Resistant Strains** that have proven so valuable that wherever available we offer them to the exclusion of others. The Aster "yellows" is quite a different disease that can best be avoided by growing your crop under cloth to prevent infestation by the insects spreading it. Unless otherwise noted, all our seed is of a **Wilt Resistant Strain**.

See Novelty Page 3, also.

**Queen of the Market.** Branching type. Early July. 20 in.

Wilt Resistant—Separate Colors or Mixed. Pkt. 10c., large pkt. 50c.

- |      |                                  |      |                    |
|------|----------------------------------|------|--------------------|
| No.  |                                  | No.  |                    |
| 1050 | <b>Finest Mixed.</b>             | 1065 | <b>Dark Blue.</b>  |
| 1055 | <b>Crimson.</b>                  | 1071 | <b>Scarlet.</b>    |
| 1060 | <b>Light Blue.</b>               | 1075 | <b>Flesh Pink.</b> |
| 1061 | <b>Peach Blossom.</b>            | 1080 | <b>White.</b>      |
| 1070 | <b>Rose, Not Wilt Resistant.</b> |      |                    |
- Pkt. 10c., large pkt. 35c.

**Early Royal.** Branching type. Mid-July. 2 ft.

Separate Colors or Mixed. Pkt. 15c., large pkt. 50c.

- |     |                       |     |                      |
|-----|-----------------------|-----|----------------------|
| No. |                       | No. |                      |
| 800 | <b>Deep Rose.</b>     | 815 | <b>Pure White.</b>   |
| 805 | <b>Azure Blue.</b>    | 820 | <b>Purple.</b>       |
| 810 | <b>Shell Pink.</b>    | 825 | <b>Finest Mixed.</b> |
| 811 | <b>Peach Blossom.</b> |     |                      |

**Early Beauty.** Large, well-formed flowers on long, stiff stems blooming from early July until frost. Cut flowers with unsurpassed keeping qualities. 2½ to 3 ft.

Separate Colors or Mixed. Pkt. 15c., large pkt. 50c.

- |      |                    |      |                         |
|------|--------------------|------|-------------------------|
| No.  |                    | No.  |                         |
| 1000 | <b>Azure Blue.</b> | 1008 | <b>September Beauty</b> |
| 1002 | <b>Crimson.</b>    |      | (Flesh pink).           |
| 1004 | <b>Purple.</b>     | 1010 | <b>White.</b>           |
| 1006 | <b>Deep Rose.</b>  | 1012 | <b>Finest Mixed.</b>    |

**Crego Improved.** Large, double flowers. Branching type. 2½ ft.

Separate Colors or Mixed. Pkt. 15c., large pkt. 50c.

- |     |                           |     |                      |
|-----|---------------------------|-----|----------------------|
| No. |                           | No. |                      |
| 915 | <b>Cattleya (orchid).</b> | 920 | <b>White.</b>        |
| 916 | <b>Azure Blue.</b>        | 921 | <b>Shell Pink.</b>   |
| 917 | <b>Blue Flame (New).</b>  | 922 | <b>Deep Rose.</b>    |
|     | (Bright Navy Blue).       | 923 | <b>Purple.</b>       |
| 918 | <b>Crimson.</b>           | 924 | <b>Finest Mixed.</b> |

**Improved Giants of California.**

Outstanding giant Comets: Midsummer. 3 ft.

No. 850 **Dark Purple.** Pkt. 20c., large pkt. 65c.

Not Wilt Resistant—Separate Colors or Mixed.

Pkt. 20c., large pkt. 50c.

- |     |                       |     |                       |
|-----|-----------------------|-----|-----------------------|
| No. |                       | No. |                       |
| 849 | <b>Apple Blossom.</b> | 865 | <b>Peach Blossom.</b> |
| 855 | <b>Deep Rose.</b>     | 870 | <b>White.</b>         |
| 860 | <b>Light Blue.</b>    | 875 | <b>Mixed.</b>         |

**Heart of France.** No. 970. A midseason branching variety of rare excellence, large, full and handsome—the best ruby-red. 2 ft.

Pkt. 20c., large pkt. 60c.

**Aurora, Golden Sheaf.** No. 624. You should enjoy growing this unusual variety with such charm as a cut flower. Others have admired its rare color—the nearest yellow Aster to date. Deep yellow in the bud, it turns to a rich cream on opening. Each long-stemmed, double bloom has a pronounced cushioned center of quilled petals, surrounded by longer, broad ones. Branching in type. 2 ft. tall. Wilt-Resistant.

Pkt. 25c., large pkt. 65c.

**Perry's Prize Mixture.** We have spared no pains to make this a

choice mixture of all the types of Asters, and the blend of colors includes most of the shades found in our list of named varieties. The purchaser, therefore, secures in a single package the finest assortment that it is possible to secure. We do not know of its equal anywhere. Our sales of this mixture have always been large, but the demand for this improved mixture is certain to increase when its value is fully appreciated. Pkt. 15c., large pkt. 50c., ¼ oz. \$1.00.

**Super Giants.** Not Wilt Resistant. These sensational, new Asters are the

largest known, producing an abundance of daintily interlaced plume-like petals to each blossom. Non-lateral in habit, but sending up several long stems to each plant surmounted by the most artistically graceful blooms. So superior as to recommend general planting. Earlier than the California Giants which they resemble. 2 ft.

626 **El Monte.** (New.) The only really large-flowered crimson. Pkt. 20c., large pkt. 65c.

627 **Los Angeles.** The first of the race—a pure shell-pink that shows up splendidly with Blue Laceflower. Pkt. 20c., large pkt. 65c.

**King Asters.** Huge flowers, long, narrow petals. Mid-September.

Wilt Resistant: Pkt. 15c., large pkt. 50c.

- |  |                  |         |                      |
|--|------------------|---------|----------------------|
| No. 735  | <b>Lavender.</b> | No. 745 | <b>White.</b>        |
| Not Wilt Resistant: Pkt. 15c., large pkt. 40c. |                  |         |                      |
| No. 740  | <b>Rose.</b>     | No. 760 | <b>Finest Mixed.</b> |
| No. 750  | <b>Violet.</b>   |         |                      |

**Perry's Improved Late Branching.**

The most popular cut flower type. 2½-3 ft.

Separate Colors or Mixed. Pkt. 15c., large pkt. 50c.

- |     |                       |     |                    |
|-----|-----------------------|-----|--------------------|
| No. |                       | No. |                    |
| 930 | <b>Finest Mixed.</b>  | 950 | <b>Rose.</b>       |
| 935 | <b>Crimson.</b>       | 951 | <b>Scarlet.</b>    |
| 936 | <b>Peach Blossom.</b> | 955 | <b>Shell Pink.</b> |
| 940 | <b>Purple.</b>        | 965 | <b>White.</b>      |
| 945 | <b>Azure Blue.</b>    |     |                    |



Improved Giant California Sunshine Asters, a glorious new type prized for their size, grace and handsome colors

**ASTERS—Continued**

**Imbricated Pompons.** A novel, miniature type, blooming toward the end of August. Upright, compact plants, 15 in. tall, bearing numerous small, round, double blooms with full cushioned centers. Useful either as pot plants or for bedding, though generally grown for cuttings—frequently the whole plant being cut as a unit.

**Not Wilt Resistant.**

<b>Separate Colors or Mixed. Pkt. 15c., large pkt. 45c.</b>	
No.	No.
639 <b>Crimson</b>	640 <b>Fiery Scarlet.</b>
641 <b>Light Blue.</b>	642 <b>Rose.</b>
643 <b>Violet or Dark Blue.</b>	645 <b>Pompons Mixed.</b>
644 <b>White.</b>	

**Improved Giant California Sunshine.**

A magnificent new type growing 3 ft. tall, carrying large, showy blooms 5 to 6 in. across on long stems—superb for cutting. The color combinations are particularly beautiful as most of them have a two-toned effect created by the cushion-like center of a different shade than the long, gracefully curved outer petals.

**Not Wilt Resistant.**

<b>Separate Colors or Mixed. Pkt. 25c., large pkt. 75c.</b>	
1225 <b>Alpenglow.</b> Light purple with creamy center.	
1230 <b>Blue Moon.</b> Bright blue with amber center.	
1235 <b>Moonbeam.</b> Snow white, small light orange center.	
1240 <b>Rainbow.</b> Rose pink with soft orange center.	
1245 <b>Shell Pink.</b> A lovely color; very graceful.	
1220 <b>Giant Sunshine Mixed.</b>	

**Single Giants of California.** Daisy-like, 3 to 4 in. in diameter, yellow centers. Midsummer.

**Not Wilt Resistant.**

<b>Separate Colors or Mixed. Pkt. 10c., large pkt. 40c.</b>	
1290 <b>Finest Mixed.</b>	No.
1305 <b>Light Blue.</b>	1310 <b>Rose.</b>
1300 <b>Purple.</b>	1315 <b>White.</b>

1317 **MARECHAL JOFFRE.** (Chinensis Single.) An intense crimson-scarlet, 2 to 3 in. across with yellow discs. Very showy. Pkt. 15c., large pkt. 50c.

**Hardy Perennial Asters.** (Michaelmas Daisies.)

**Not Wilt Resistant.** Easily grown from seed.

The dwarf and Alpinus type are indispensable for the rock garden.

No.		Pkt.
1320 <b>Alpinus Goliath.</b> Large light blue, yellow centers. Choice for May and June, blooms in full sun. 6 to 10 in.....		\$0.20
1325 <b>Alpinus Dark Beauty.</b> Deep purple blue flowers. 12 in.....		.25
1328 <b>Alpinus Mixed.</b> A choice blend of white, light blue, dark blue and lavender shades. 12 in.....	Large pkt. 50c.	.15
1329 <b>Wartburg Star.</b> Lavender blue with pronounced yellow centers. Good-sized blooms on long stems suitable for cutting. 2 ft.....	Large pkt. 65c.	.25
1330 <b>Tall Large Flowered Hybrids.</b> An exceptionally fine mixture. 4 to 5 ft.....		.15
1331 <b>Dwarf Large Flowered Hybrids.</b> A new and improved strain containing a splendid mixture of colors.....		.15

**Asclepias.** (Milkweed, or Swallowwort.)

H. P. Showy orange clusters.

590 **tuberosa.** August. 2 ft....Large pkt. 75c. .15

**Asparagus.** G. P. Excellent for conservatory or house decoration.

600 <b>plumosus nanus.</b> 18 in.....	100 seeds 75c.	.25
605 <b>sprengeri</b> .....	Large pkt. 50c.	.15

**Asperula.** (Woodruff.) Ideal for borders.

610 <b>azurea setosa.</b> H. A. Fragrant pale blue. 1 ft. ....	Large pkt. 30c.	.15
615 <b>odorata.</b> (Sweet Woodruff.) H. P. Sweet-scented white flowers. Useful in the rock garden. 8 in.....	Large pkt. 35c.	.15

**Aubrietia.** (Rock Cress.) H. P. Dwarf, rock plants, blooming profusely in early Spring. 4 to 6 in.

No.		Pkt.
1335 <b>leichtlini.</b> Deep rose.....		\$0.25
1338 <b>Large-flowered Hybrids.</b> Very bright....		.15

**Balsam.** (Lady's Slipper.) H. A. Blooms profusely all Summer. 2 ft.

1345 **Camellia Flowered Mixed.** Large pkt. 35c. .10

**Baptisia.** (False Indigo.) H. P.

1385 **australis.** Dark blue. Lupine-like blossoms in May. 3 ft.....Large pkt. 40c. .15

**Begonia.** H. H. A. Valuable dwarf bedding plants for sun or partial shade.

1420 <b>gracilis, Prima Donna.</b> Light rose. 10 in.	.25
1430 <b>gracilis, luminosa.</b> Scarlet blooms; brown foliage. 10 in.....	.25
1455 <b>semperflorens, Erfordia.</b> Rosy carmine; green foliage. 10 in.....	.25
1461 <b>semperflorens, Gustave Knaake.</b> 1½ to 2 in. crimson flowers, green foliage....	.50

**TUBEROUS-ROOTED.** G. P. For shady beds.

1470 <b>Large-flowered, Single Mixed.</b> .....	1.00
1475 <b>Large-flowered, Double Mixed.</b> .....	1.00

**Bellis perennis fl. pl.** (English Daisy.) H. P. Early Spring favorites. For borders in partial shade. Sow in August or earlier. 4 in.

1495 <b>Giant Double Quilled Red.</b> .....	.25
1497 <b>Giant Double White.</b> .....	.15
1498 <b>Giant Double Rose.</b> .....	.15
1499 <b>Giant Double Finest Mixed.</b> .....	.15

**Browallia.** H. A. Petunia-like; blooming profusely all Summer; excellent.

1515 <b>Elata Mixed.</b> Blue and white. 18 in. Large pkt. 30c.	.10
1529 <b>Sapphire.</b> Dwarf, dark blue, white eye. 9 to 10 in. tall.....	Large pkt. 75c. .25
1530 <b>speciosa major.</b> Deep blue, white throat..	.25

**Calceolaria.** G. P. Especially adapted for greenhouse culture.

1555 **Kelway's Perfect Model.** Replete with marvelous shades and markings, self-spotted, blotched and striped..... 1.00

**Calendula.** (Pot Marigold.) H. A. Splendid for Summer bouquets.

1570 <b>Perry's Double Finest Mixed.</b> ... ½ oz.	25c.	.10
1575 <b>Perry's Orange King.</b> ..... ½ oz.	30c.	.10
1580 <b>Meteor.</b> Orange, striped primrose. ½ oz.	30c.	.10
1590 <b>Lemon Queen.</b> Clear lemon yellow. ½ oz.	30c.	.10
1591 <b>Apricot Queen.</b> (New.) Soft apricot, shaded orange, with dark eye.... ¼ oz.	60c.	.15
1593 <b>Ball Gold.</b> Deep golden yellow.. ¼ oz.	80c.	.15
1595 <b>Ball Improved Orange.</b> ..... ¼ oz.	80c.	.15
1596 <b>Ball Masterpiece.</b> Rich, deep orange with dark center .....	¼ oz. 60c.	.15
1597 <b>Orange Sunshine.</b> Chrysanthemum-flowered like Chrysantha but golden orange in color .....	Large pkt. 40c.	.20
1598 <b>Chrysantha. (Sunshine.)</b> Unique, pure buttercup-yellow blooms on long, wiry stems. Long, loosely arranged petals, Chrysanthemum-like. A fine cut flower. ¼ oz.	35c.	.10
1599 <b>Orange Shaggy.</b> Long, narrow, deeply lacinated petals .....	¼ oz. 35c.	.15
1600 <b>Sensation. (Campfire.)</b> Brilliant orange. ¼ oz.	80c.	.15

**Calliopsis. (Annual Coreopsis.)** Wiry-stemmed, bright flowers; ideal for cutting, or for massing in a border. 2 ft.

1610 <b>Finest Mixed</b> .....	Oz. 35c.	.10
1615 <b>atrosanguinea.</b> Velvety crimson. ¼ oz.	25c.	.10
1621 <b>Marmorata.</b> Yellow marbled red. ¼ oz.	25c.	.10
1622 <b>Splendens.</b> Golden yellow, brown centers. ¼ oz.	25c.	.10
1623 <b>Tiger Star.</b> Reddish brown and yellow. ¼ oz.	35c.	.10
1628 <b>Golden Crown. (Novelty.)</b> Semi-double, large fragrant flowers on 12 in. wiry stems .....	Originator's pkts.	.35
1630 <b>Golden Wave.</b> Yellow, maroon center. ¼ oz.	25c.	.10

## Annual Canterbury-bells.

It is now possible to have these lovely subjects in bloom at almost any season—even during the Winter in the cool greenhouse—by sowing the seed in succession for the 2½ ft. plants bloom in less than six months from sowing. Each plant throws from six to eight delightful spikes and will add a new touch to gardening—inside or out.

Large pkt. any color, 50c.

No.		Pkt.
1788	Angelus Bell. Deep rose.....	\$0.25
1790	Blue Bell. (New.) Cambridge blue.....	.25
1792	Liberty Bell. Intense violet-blue.....	.25
1794	Mission Bell. (New.) Clear, soft pink....	.25
1796	Wedding Bell. (New.) Pure white.....	.25
1798	Mixed Colors .....	.25

## Campanula. (Bellflower.) H. P. Valuable for June and July blooms.

1650	carpatica. (Harebell.) Bright blue; fine for rockeries. 6 in.....	Large pkt. 40c. .10
1655	carpatica alba. White. 6 in.....	Large pkt. 40c. .10
1675	persicifolia grandiflora coerulea. (Peach Bells.) Deep blue. 2 ft.....	Large pkt. 60c. .15
1680	persicifolia grandiflora alba. Pure white. 2 ft. ....	Large-pkt. 60c. .15
1683	persicifolia Telham Beauty . Extra large, pale China blue.....	Large pkt. \$1.00 .25
1695	pyramidalis. (Chimney Bell.) Blue. 6 ft. For partial shade.....	Large pkt. 50c. .15
1700	pyramidalis alba. Pure white. 6 ft. ....	Large pkt. 50c. .15
1710	rotundifolia Olympica. Light blue; grass-like foliage. Fine for Summer and Fall.	.35

## Campanula Medium. (Canterbury-bells.) H. B.

SINGLE FLOWERING, Large pkt. of any, 30c.

No.	Pkt.	No.	Pkt.
1720	Lavender .... \$0.10	1745	White ..... \$0.10
1730	Dark Blue.... .10	1750	Mixed ..... .10
1735	Rose ..... .10		

### DOUBLE FLOWERING

Large pkt. of any, 35c.

1780	Finest Mixed. \$0.10
1782	Blue ..... .10
1785	Rose ..... .10
1787	White ..... .10

### CALYCANTHEMA

(Cup-and-saucer)

Large pkt. of any, 50c.

1760	Blue ..... \$0.15
1761	Lavender .... .15
1765	Rose ..... .15
1770	White... .... .15
1775	Finest Mixed. .15

## Candytuft. Prized for its fragrance and found in every garden.

ANNUAL VARIETIES. Greatly in demand.

1810	Giant Empress. White. 2 ft.....	½ oz. 40c. .10
1815	PERRY'S GIANT WHITE PERFECTION. (Hyacinth Flowered.) The best variety for forcing .....	½ oz. 75c. .15
1840	Little Prince. Dwarf, pure white. 6 in... Umbellata Type, broad and flattened heads.	.10
1800	Perry's Giant Mixed. 1 ft.....	½ oz. 30c. .10
1805	Dunneti Crimson. 1 ft.....	½ oz. 40c. .10
1825	Lavender. 1 ft.....	½ oz. 40c. .10
1830	Flesh Pink. 1 ft.....	½ oz. 40c. .10
1835	Rose Cardinal. Rich rosy red..	¼ oz. 50c. .15
1839	Tom Thumb Mixed. Dwarf and compact, only 6 in. tall.....	¼ oz. 30c., oz. 50c. .10

PERENNIAL VARIETIES. (Iberis.) Dwarf.

1845	gibraltarica. White, tinted pink. 6 in. ....	Large pkt. 50c. .10
1850	sempervirens. Pure white. 6 in. ....	Large pkt. 75c. .15

## Cardinal Climber. A. A strikingly brilliant vine with beautiful lacinated, fernlike foliage. Climbs 20 to 30 ft. Start seed indoors. No. 1855.....

## Cerastium. (Snow-in-summer.) H. P.

2070	tomentosum. Foliage silvery white, with myriads of small white flowers. For dry, sunny places. 4 in..	Large pkt. 50c. .15
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## Carnations. Outstanding among easily grown annual cut flowers.

**Enfant de Nice.** The finest annual Carnation. Robust and upright in habit with strong stems carrying 2½-3 in. flowers. Truly magnificent.

Separate Colors or Mixed. Pkt. 25c., large pkt. 75c.

No.		No.	
1940	Red.	1950	Salmon.
1945	Rose.	1955	White.
1959	Enfant de Nice Mixed.		

**CHABAUD'S EARLY GIANT.** Handsome clove-scented flowers close-resembling good greenhouse Carnations. Bloom within six months. 18 in.

Separate Colors or Mixed. Pkt. 15c., large pkt. 60c.

No.		No.	
1860	Finest Mixed.	No.	
1861	Flesh Pink.	1865	Nero, crimson.
1862	White.	1867	Rose.
1863	Yellow.	1868	Sparkler, cardinal.

**GIANT MARGUERITES.** H. H. P. Sow seed in hotbeds in early Spring, for blooms in July. 18 in.

2570 Finest Mixed Marguerites.. Large pkt. 50c. \$0.10

## Celosia. (Cockscomb.) H. A. Striking from Midsummer until frost.

**PLUMOSA.** (Feathered or Ostrich Plume.)

1872	Pride of Castle Gould. A select strain of the most brilliant colors.....	.20
1875	Golden Yellow. 2 ft.....	Large pkt. 40c. .15
1890	Scarlet. 2 ft.....	Large pkt. 40c. .15
1895	Finest Mixed. 2 ft.....	Large pkt. 40c. .15

**CRISTATA NANA, Dwarf.** (Old-fashioned Cockscomb.)

1900	Finest Mixed. 6 in.....	Large pkt. 50c. .10
1905	Glasgow Prize. Crimson, green foliage. ....	Large pkt. 50c. .15
1915	Empress. Giant crimson, dark foliage. ....	Large pkt. 50c. .10
1925	Golden Yellow. 6 in.....	Large pkt. 50c. .10
1874	FIERY FEATHER. Bushy, 18 in. tall; graceful red plumes.....	Large pkt. 75c. .20

## Centaurea. Great favorites for bouquets. 2-3 ft.

ANNUAL VARIETIES

**CYANUS.** (Bachelor Button, Cornflower.)

1960	Jubilee Gem. Prized for edgings, the border, or as a pot plant in the cool greenhouse. Double dwarf blue. 12 in. ....	Large pkt. 75c. .20
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Separate Colors or Mixed. Pkt. 10c., large pkt. 35c.

No.		No.	
1970	Double Deep Blue.	No.	
1971	Double Mauve.	1978	Double Rose Pink.
1972	Double Carmine.	1980	Double Finest Mixed.
1975	Double White.		

**IMPERIALIS.** (Giant Sweet-sultan.) 2½ ft.

Separate Colors or Mixed. Pkt. 10c., large pkt. 35c.

1985	Finest Mixed.	1995	Lavender.
1986	Amaranth Red.	2000	Brilliant Rose.
1990	White.	2010	Purple.

**MOSCHATA.** (Sweet-sultan.) 2 ft.

2030 suaveolens. Yellow ..... Large pkt. 35c. \$0.10

2035 AMERICANA. Lilac-purple. 3 ft. ....

Large pkt. 50c. .15

PERENNIAL VARIETIES

2050	macrocephala. Large thistle-like golden yellow flowers, showy in the border and useful for July cut flowers. 3½ ft.....	.15
2055	montana, Purple. 2 ft.....	Large pkt. 50c. .15
2058	montana, White .....	Large pkt. 50c. .15
2060	candidissima. (Dusty Miller.) H. H. P. Prized for its downy, silvery foliage. Used extensively for bedding, bordering and baskets. 1 ft.....	Large pkt. 60c. .15
2065	gymnocarpa. (Dusty Miller.) H. H. P. Fern-like foliage with silvery covering. 1½ ft. ....	Large pkt. 35c. .10

## Cheiranthus. (Siberian Wallflower.) H. P.

2080 allioni. Excellent for the rockery. Brilliant orange. 12 in.....

2083	allioni, Golden Bedder. For a brilliant touch of golden yellow plant this as an edging or in the rock garden for it has quantities of good-sized flowers on 12 in. plants .....	Large pkt. 25c. .15
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**Chrysanthemum.** Very showy from June till frost. Easily grown.

No.		Pkt.
<b>SINGLE ANNUAL VARIETIES.</b> 2-2½ ft.		
2090	<b>Finest Single Mixed</b> .....¼ oz. 25c.	\$0.10
2102	<b>Morning Star.</b> Primrose, yellow disc and eye.....¼ oz. 25c.	.10
2105	<b>The Sultan.</b> Coppery crimson, yellow zone. ¼ oz. 25c.	.10
2110	<b>Evening Star.</b> Deep yellow, light brown eye.....¼ oz. 25c.	.10
2115	<b>Eastern Star.</b> Primrose, yellow disc, brown eye.....¼ oz. 25c.	.10
2125	<b>Northern Star.</b> White, lemon yellow ring, dark eye.....¼ oz. 25c.	.10
2127	<b>Nivell.</b> (Annual Marguerite.) 2 to 3 in. pure yellow blooms; ideal for cutting. ¼ oz. 35c.	.10
<b>DOUBLE ANNUAL VARIETIES.</b>		
2094	<b>Golden Crown.</b> (New.) Double, bright golden yellow flowers with quilled petals taking first rank as a cut flower. 3 to 4 ft.....Originator's pkts.	.35
2095	<b>Finest Double Mixed.</b> 2 to 2½ ft. ¼ oz. 25c.	.10
<b>PERENNIAL VARIETIES.</b> See also page 34.		
2133	<b>Korean Hybrids.</b> A splendid strain displaying a wonderful range of magnificent colors in late Fall. Easily grown and exceptionally hardy.....	.50
2140	<b>Japanese.</b> Mixed colors. Extra large....	.25
2160	<b>Shasta Daisy, Alaska.</b> Single, pure white.	.25
2165	<b>King Edward VII.</b> A large pure white, Shasta type. Dependable for July. 2½ ft.	.10

**Cineraria.** G. A. Valuable plants for the conservatory.

2180	<b>PERRY'S GIANT EXHIBITION MIXTURE. SEMI-DWARF.</b> 15 in. tall.....	1.00
2185	<b>stellata Mixed.</b> (Star-flowered).....	.75
2195	<b>multiflora nana Mixed.</b> Dwarf and compact plants with large heads of small flowers.....	.75

**Clarkia.** H. A. Very pretty and easily grown. Thrives in sun or shade. 2 ft.

2200	<b>Double Finest Mixed</b> .....¼ oz. 50c.	.10
2203	<b>White Queen.</b> Very double.....¼ oz. 50c.	.10
2205	<b>Carmine.</b> Exceptionally bright..¼ oz. 50c.	.10
2208	<b>Salmon Queen.</b> Salmon pink....¼ oz. 50c.	.10
2210	<b>Scarlet Queen.</b> Orange scarlet..¼ oz. 50c.	.10

**Cleome.** (Spider Plant.) H. B. Start seed indoors in March.

2225	<b>gigantea hybrida.</b> Mixed colors, often 4 to 5 ft. tall.....Large pkt. 50c.	.10
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**Cobaea.** (Cathedral Bells.) H. A. One of the best annual climbers. 15 ft.

2245	<b>scandens.</b> Rich purple.....Large pkt. 35c.	.10
2250	<b>scandens alba.</b> White.....Large pkt. 35c.	.15

**Coleus.** G. P. Unsurpassed for bedding; beautifully colored foliage; 18 in.

2260	<b>Finest Mixed Hybrids</b> .....	.25
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**Coreopsis.** (Hardy Perennial Calliopsis.) Showy, profuse blooms from June to October.

1635	<b>Mayfield Giant.</b> The largest and finest deep golden yellow.....Large pkt. 40c.	.15
1640	<b>lanceolata.</b> Large; extra fine....¼ oz. 50c.	.10
1638	<b>Double Sunburst.</b> Double, bright golden yellow. An exceptional cut flower. Large pkt. 40c.	.20

**Cyclamen.** G. P. Our strain of immense flowers is surpassed by none.

Separate Colors or Mixed..... .50

**Cynoglossum.** (Chinese Forget-me-not) H. A. Ideal for cutting.

2400	<b>amabile.</b> Rich blue. 18 in...Large pkt. 25c.	.10
2405	<b>amabile, Pink</b> .....Large pkt. 35c.	.15

**Cypress Vine.** H. A. Rapid climber, bearing starlike flowers.

2445	<b>Finest Mixed</b> .....Oz. 60c.	.10
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**Cosmos.** Showy annuals that provide quantities of flowers for cutting.

No.		Pkt.
<b>SENSATION.</b> The leading, early, giant-flowering type characterized by broad, fluted overlapping petals. 4 to 5 ft.		
2271	<b>Pinkie.</b> Rose pink.....Large pkt. 75c.	\$0.25
2272	<b>Purity.</b> Snow white.....Large pkt. 75c.	.25
2273	<b>Sensation Mixed</b> .....Large pkt. 50c.	.20
2274	<b>ORANGE FLARE.</b> An unusual and distinct color; very showy from July to frost. Splendid either in the garden or cut.....Large pkt. 50c.	.15
<b>PERRY'S EXTRA EARLY MAMMOTH SINGLE.</b> Sow by the end of April for blooms by August.		
Separate Colors or Mixed..Large pkt. 35c.		
2275	<b>Finest Mixed.</b> 2277 <b>Pink.</b>	.10
2276	<b>Crimson.</b> 2278 <b>White.</b>	
<b>PERRY'S EXTRA EARLY DOUBLE. A</b> new, attractive variable type.		
Separate Colors or Mixed..Large pkt. 60c.		
2280	<b>Crimson.</b> 2290 <b>Pink.</b>	.20
2285	<b>White.</b> 2298 <b>Finest Double Mixed.</b>	
<b>MAMMOTH LATE, SINGLE.</b> Always start indoors to secure blooming plants in New England. Plants are unusually vigorous. 5 ft.....Large pkt. 30c.		
2305	<b>Lady Lenox Pink.</b> Shell pink.	.10
2306	<b>Lady Lenox White.</b>	

**Dahlia Seed.** H. H. P. Grown very readily to flower the first season. 4 ft. For **Roots**, see page 31.

2459	<b>COLTNESS HYBRIDS.</b> Single flowers 3 in. across; 18 in. high for garden decoration. Start under glass.....	.25
2465	<b>Decorative Finest Mixed</b> .....	.25
2475	<b>Single-Flowering, Finest Mixed</b> .....	.15
2479	<b>Unwin's Dwarf Hybrids, Mixed Colors</b> ...	.25

**Delphinium.** (Perennial Larkspur.) No more popular perennial exists. For **Plants**, see page 35.

For the <b>Annual Varieties</b> , see <b>Larkspur.</b>		
2490	<b>HOLLYHOCK (WREXHAM STRAIN.)</b> (H. P.) A gigantic spirelike type with the largest flowers and most appealing colors.....Large pkt. \$1.00	.50
2495	<b>BLACKMORE &amp; LANGDON'S STRAIN.</b> Exceptionally fine.....Large pkt. \$1.00	.50
2500	<b>Perry's Choice Mixture.</b> Saved from only choice varieties.....Large pkt. 60c.	.25
2505	<b>Belladonna Improved.</b> (Cliveden Beauty.) The finest strain known; robust, producing its lovely, light blue flowers in great profusion—a fascinating picture in the garden or cut. 2½ ft. Large pkt. 50c.	.25
2550	<b>Blue Butterfly.</b> (Chinense.) Gentian blue. Best treated as an annual. 18 in. Large pkt. 50c.	.20
2552	<b>Cambridge Blue.</b> (Chinense.) Similar in color to Belladonna, the popular perennial, but surpassing it in brilliance. Fine as a rich, clear blue for cutting. Best treated as an annual. 3 ft. Large pkt. 60c.	.25
2510	<b>chinense azureum.</b> Deep blue.Lge.. pkt. 35c.	.10
2515	<b>chinense album.</b> Pure white. 2 ft. Large pkt. 35c.	.10
2535	<b>bellamosum.</b> Rich, deep blue with same free blooming habit as Belladonna. 3 ft. Large pkt. 75c.	.20

**Digitalis.** (Foxglove.) H. B. One of the finest for partial shade and almost any good, well drained soil.

2720	<b>Perry's Superb Mixture.</b> Monstrosa type, each spike surmounted by a large saucer-like flower.....Large pkt. 35c.	.10
2680	<b>gloxiniaeflora alba.</b> White..Large pkt. 30c.	.10
2685	<b>gloxiniaeflora rosea.</b> Pink..Large pkt. 30c.	.10
2690	<b>gloxiniaeflora Purple</b> .....Large pkt. 30c.	.10
2695	<b>Isabellina.</b> Very striking yellow flowers changing to a chamois or buff. 5 ft. Large pkt. 50c.	.20
2698	<b>Lutzi Hybrids.</b> New and attractive salmon shades.....Large pkt. 50c.	.15
2700	<b>Giant Shirley.</b> Magnificent, stately spikes 4 ft. in length. <b>Mixed Colors.</b> Large pkt. 40c.	.15

**Dianthus.** (Garden Pink.) Sow seed outside in rich soil during April for an abundance of bright blooms.

- | No.  | PERENNIAL VARIETIES   | Pkt.           |
|------|---|----------------|
| 2650 | <b>ALLWOODI.</b> Possessing the colors, beauty and intriguing perfumes of garden pinks. <b>Mixed colors.</b> 18 in.....             | \$0.50         |
| 2655 | <b>"ALLWOODI ALPINUS."</b> (Rock Pinks.) Delightful in rockeries. 6 in. <b>Mixed colors.</b>  | .50            |
| 2600 | <b>plumarius, Single.</b> (Hardy Garden, or Old-fashioned Clove Pink.) <b>Finest Mixed.</b> 12 in. ....                             | ¼ oz. 30c. .10 |
| 2610 | <b>plumarius, Double.</b> <b>Finest Mixed.</b> Spicy fragrance. 12 in. ....   | ½ oz. 50c. .15 |
| 2620 | <b>plumarius semperflorens.</b> (Everblooming Pink.) <b>Finest Mixed.</b> Double, semi-double and single. Fragrant. Large pkt. 50c. | .15            |
| 2623 | <b>Rock Garden Species.</b> A special mixture of rare varieties highly recommended for rock garden work. Large pkt. 75c.            | .25            |



**Gaillardia Goblin, a very free blooming dwarf variety**

**ANNUAL VARIETIES**

- |      |  |                     |
|------|--|---------------------|
| 2625 | <b>chinensis fl. pl. Finest Mixed.</b> (Double Chinese or Indian Pink.).....   | ¼ oz. 35c. .10      |
| 2630 | <b>heddewigi fl. pl. Finest Mixed.</b> (Double Japanese Pink.) Not fragrant. ....  | ¼ oz. 50c. .10      |
| 2633 | <b>heddewigi Mixed.</b> (Single Japanese Pink.) Large, brightly colored flowers suitable for gardens or cut.....                     | Large pkt. 50c. .10 |
| 2640 | <b>lacinatus splendens.</b> An exceptionally brilliant single crimson of the largest size with a prominent white eye. Lge. pkt. 40c. | .15                 |
| 2635 | <b>Sweet Wivelsfield.</b> Possesses the brilliance of single Annual Sweet-william which it resembles .....                           | Large pkt. 50c. .15 |

**Didiscus.** (Blue Laceflower.) 18 in. H. A.

- |      |  |                     |
|------|--|---------------------|
| 2668 | <b>coeruleus.</b> Lovely, light blue lace-like flowers ..... | Large pkt. 50c. .15 |
|------|--|---------------------|

**Dimorphotheca.** (Orange African Daisy.) A. Sun-loving.

- |      |  |     |
|------|--|-----|
| 2725 | <b>aurantiaca.</b> Very showy. 8 in. Lge. pkt. 35c.  | .15 |
| 2726 | <b>aurantiaca hybrida. Mixed Colors.</b> A. They will flower in about six weeks after sowing outside in April. Large pkt. 35c. | .10 |

**Dracaena.** G. P. Useful for window boxes and centers of vases.

- |      |                                      |                |
|------|--------------------------------------|----------------|
| 2765 | <b>indivisa.</b> Narrow foliage..... | ¼ oz. 30c. .10 |
|------|--------------------------------------|----------------|

**Echinocystis.** (Wild Cucumber.) A. One of the quickest growing vines.

- |      |  |     |
|------|--|-----|
| 2790 | <b>lobata.</b> For waste places. 20 ft. Oz. 40c. | .10 |
|------|--|-----|

**Echinops.** (Globe Thistle.) H. P. Foliage deeply cut and silvery white.

- |      |  |     |
|------|--|-----|
| 2795 | <b>ritro.</b> Steely blue heads. 3 ft. Large pkt. 25c. | .10 |
|------|--|-----|

**Eryngium.** (Sea Holly.)

- |                                      |  |     |
|--------------------------------------|--|-----|
| H. P. Prickly, thistle-like foliage. |  |     |
| 2800                                 | <b>amethystinum.</b> Steely blue flowers. 2 to 3 ft. Large pkt. 65c. | .15 |

**Euphorbia.** Prefers full sun, but will grow in rather poor soil.

- |      |  |     |
|------|--|-----|
| 2920 | <b>variegata.</b> (Snow-on-the-mountain.) H. A. White flowers and variegated green and white foliage. 24 in. Large pkt. 35c. | .10 |
|------|--|-----|

**Eschscholtzia.** (California Poppy.) H. A. 18 in. Very popular for bedding.

- | No.  |   | Pkt.           |
|------|---|----------------|
| 2840 | <b>Perry's Finest Mixed.</b> ½ oz. 25c., oz. 40c.   | \$0.10         |
| 2843 | <b>aurantiaca.</b> The true California Poppy. Rich golden orange.....                         | ¼ oz. 25c. .10 |
| 2845 | <b>Ballet Girl.</b> Carmine outside; creamy white within. Crinkled petals. ¼ oz. 25c.         | .10            |
| 2846 | <b>Chrome Queen.</b> Amber yellow... ¼ oz. 25c.   | .10            |
| 2848 | <b>Orange Flame.</b> Orange .....   | ¼ oz. 25c. .10 |
| 2849 | <b>Rosy Queen.</b> Rose pink .....  | ¼ oz. 25c. .10 |
| 2850 | <b>Scarlet Beauty.</b> Deep scarlet ... ¼ oz. 25c.  | .10            |
| 2853 | <b>Geisha.</b> Orange crimson outside, brilliant gold within. ¼ oz. 25c.                      | .10            |
| 2855 | <b>Mauve Beauty.</b> The darkest reddish purple obtainable. ¼ oz. 25c.                        | .10            |
| 2880 | <b>Tango.</b> Bronze-red overlaid with terracotta ... ¼ oz. 25c.                              | .10            |
| 2885 | <b>Perry's New Hybrids.</b> Comprising new and unusual shades, as rich as a Persian rug ..... | ¼ oz. 50c. .10 |

**Gaillardia.** (Blanket Flower.) Showy plants for borders or for cut flowers.

**ANNUAL VARIETIES**

- |      |                                       |                |
|------|---------------------------------------|----------------|
| 2960 | <b>Single Finest Mixed.</b> 2 ft..... | ¼ oz. 25c. .10 |
| 2970 | <b>Double Finest Mixed.</b> 2 ft..... | ¼ oz. 25c. .10 |

**PERENNIAL VARIETIES**

- |      |  |                     |
|------|--|---------------------|
| 2972 | <b>Burgundy.</b> (New.) Wine-red, a new shade of the largest size.....   | Large pkt. 50c. .35 |
| 2973 | <b>Portola Hybrids.</b> Unique golden yellow tip on each petal.....  | Large pkt. 40c. .15 |
| 2974 | <b>Dazzler.</b> Large, bright golden yellow, maroon centers .....  | Large pkt. 50c. .20 |
| 2976 | <b>Tangerine.</b> Beautiful, orange-red flowers on compact plants.....   | Large pkt. 50c. .20 |
| 2977 | <b>Superb Mixed.</b> Comprising a great variety of crimson and gold combinations. Large pkt. 25c.  | .10                 |
| 2978 | <b>Goblin.</b> The first dwarf variety. Bears a profusion of beautiful, two-toned flowers. Seed sown in March will flower the first year ..... | .25                 |

**Gentiana.** (Blue Stemless Gentian.) H. P. Prefers a moist location. 4 in.

- |      |  |     |
|------|--|-----|
| 3010 | <b>acaulis.</b> Intense blue. May. Large pkt. 50c. | .10 |
|------|--|-----|

**Geum.** H. P. Showy in the shrubbery border. 1 ft.

- |      |   |     |
|------|---|-----|
| 3046 | <b>Lady Stratheden.</b> Double yellow. 2 ft....   | .25 |
| 3047 | <b>Mrs. Bradshaw.</b> Brilliant orange-scarlet... | .25 |
| 3048 | <b>Orange Queen.</b> Double orange-scarlet....    | .35 |

**Globe Amaranth.** (Gomphrena.) H. A. Everlastings resembling clover heads. Dry in a dark, airy room.

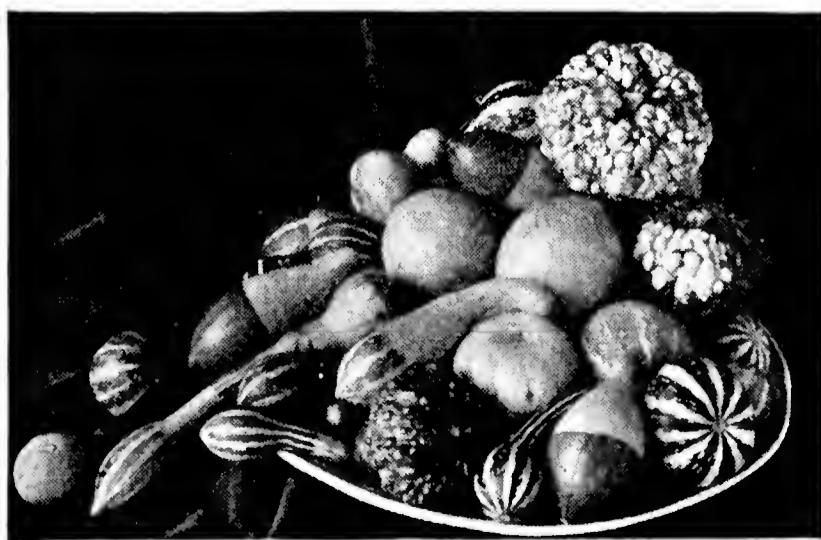
- |      |                                |                |
|------|--------------------------------|----------------|
| 3060 | <b>Finest Mixed.</b> 2 ft..... | ¼ oz. 25c. .10 |
|------|--------------------------------|----------------|

**Gloxinia.** G. P. Large, bell-shaped blooms in clusters above velvety foliage.

- |      |  |    |
|------|--|----|
| 3075 | <b>Perry's Superb Mixture.</b> Handsome..... | 50 |
|------|--|----|

**Godetia.** (Satin Flower.)

- |   |   |     |
|---|---|-----|
| H. A. Mallow-like, thriving in poor soil. 2 ft. |   |     |
| 3080  | <b>Tall Double Carmine.</b> Large pkt. 35c.                                       | .10 |
| 3085  | <b>Tall Double, Rosy Morn.</b> Deep rose .....                                    | .10 |
| 3090  | <b>Tall Double Crimson.</b> Large pkt. 35c.                                       | .10 |
| 3095  | <b>Tall Double Finest Mixed.</b> Large pkt. 35c.                                  | .10 |
| 3098  | <b>Dwarf Double Sweetheart.</b> Very choice. Bright clear Azalea pink. 1 ft. .... | .25 |



Many Gourds have flowers as interesting as their ornamental fruits. See page 3

**Gourds, Ornamental.** H. A. Climber. Quick growing, No. Pkt.  
 3120 **Perry's Special Hybrids.** Seed saved from a valuable prize-winning collection. 15 ft. .... ¼ oz. 50c., oz. \$1.50 \$0.15

**Gypsophila.** (Babysbreath.) Prized for their decorative effect.  
 3265 **paniculata fl. pl.** H. P. Double white. .... .20  
 3270 **grandiflora alba.** H. A. Extra large flowers, pure white. .... ¼ lb. \$1.00, oz. 30c. .10  
 3280 **carminea.** H. A. Carmine rose. .... ¼ oz. 25c. .10  
 3285 **rosea.** H. A. Delicate pink. .... ¼ oz. 25c. .10  
 3290 **paniculata.** H. P. Single. Pure white. .... .10  
 3287 **repens, Rose.** H. P. Ideal for rockeries. .... .25  
 3288 **repens, White.** H. P. A fine rockery plant. .... .25

**Helenium.** (Sneezeweed.) H. P. Valuable for late Autumn blooms. 4 ft.  
 3300 **Riverton Gem.** Golden yellow. .... .25  
 3305 **Riverton Beauty.** Lemon yellow. .... .25

**Helianthemum.** (Rock or Sun Rose.) H. P. Delightful subjects for the rockery. 6 in.  
 3315 **mutabile.** Mixed colors. .... Large pkt. 30c. .10

**Helianthus.** (Sunflower.) Valuable for backgrounds and cutting.  
 3325 **Chrysanthemum-flowered, Mixed.** Double 6 to 10 inches in diameter. 5 ft. Oz. 50c. .10  
 3335 **cucumerifolius, Stella.** Single yellow, black center. 3 ft. .... Oz. 50c. .10  
 3336 **Excelsior Double Mixed.** Medium sized flowers. .... Oz. 75c. .10  
 3355 **Mammoth Russian.** Common Sunflower. 8 ft. .... Oz. 10c. .05  
 3360 **Red Sunflower.** Red, tipped yellow. 6 ft. .... .15

**Helichrysum.** (Strawflower.) H. A. Prized for Winter bouquets. Separate Colors, or Mixed, ¼ oz. 25c. Collection of 6 Colors, 50c.  
 3395 **monstrosum fl. pl. Finest Mixed.** 2 ft. .... .10  
 3396 **Fireball** .... .10 3399 **Golden Globe.** .10  
 3397 **Buttercup** .... .10 3400 **Snowball** .... .10  
 3398 **Rose.** Carmine 3401 **Violet** .... .10 shades .... .10 3402 **Salmon** .... .10  
 3403 **Rose Queen.** A rich deep rose. .... .10

**Heliotrope.** H. H. A. Favorite fragrant bedding plants for moist soils.  
 3405 **Finest Mixed.** 2 ft. .... .15  
 3410 **Queen Marguerite.** Deep blue. .... .20

**Hesperis.** (Sweet Rocket.) H. P. Fragrant fine in early Spring. 2 to 3 ft.  
 3415 **matronalis, Finest Mixed.** Large pkt. 25c. .10

**Heuchera.** (Alum Root.) H. P. Ideal for edgings and rockeries.  
 3425 **gracillima.** (Grassleaf Coral Bells.) Pink. .15  
 3430 **sanguinea splendens.** Scarlet. 15 in. .... .15

**Hibiscus.** (Mallow.) H. P. Handsome large, trumpet-shaped flowers.

**GIANT VARIETIES FOR JULY BLOOMS**  
 3445 **Golden Bowl.** Canary yellow, velvety maroon center. 2 ft. .... Large pkt. 30c. .10  
 3455 **White, Crimson Eye.** 4 ft. Large pkt. 30c. .10  
 3460 **Pink.** Very choice. .... Large pkt. 30c. .10  
 3465 **Red.** Much sought for. 4 ft. Large pkt. 30c. .10

**HOLLYHOCKS**

3510 **GIANT SINGLE MIXED.** Large pkt. 25c. .10  
**PERRY'S GIANT DOUBLE VARIETIES**  
 3515 **Newport Pink.** A very popular exquisite pure pink. .... Large pkt. 50c. .15  
 3520 **Finest Double Mixed.** Large pkt. 45c. .10  
 3555 **Imperator.** Large double blooms, deeply fringed outer petals and very double crested rosettes in the center. Includes many choice and rare color combinations of delicate tints. .... Large pkt. 65c. .20  
 Separate Colors, large pkt. 50c., ¼ oz. 75c.  
 3525 **Bright Rose.** \$0.15 3540 **Scarlet** .... .15  
 3530 **Salmon** .... .15 3545 **Canary Yellow** .... .15  
 3535 **Maroon** .... .15 3550 **White** .... .15

**Honesty.** (Moonwort.) (Lunaria biennis.) H. B. Flowers blue and white, with large oval, silvery seed pouches. No. Pkt.  
 3580 **Finest Mixed.** 2 ft. .... Large pkt. 35c. \$0.10

**Humulus.** (Japanese Hop.) H. A. A fine climber of rapid growth. 12 ft.  
 3590 **japonica.** Green foliage. .... ¼ oz. 30c. .10  
 3595 **japonica variegata.** Variegated foliage. ¼ oz. 30c. .10

**Hunnemannia.** (Giant Yellow Tulip Poppy or Bush Eschscholtzia.)  
 3600 **fumariaefolia.** H. A. 2 ft. The best of the Poppy family for cutting. Buttercup yellow. .... Large pkt. 35c. .10  
 3605 **Sunlite.** Semi-double canary yellow. Large pkt. 40c. .15

**Impatiens.** (Balsam.) G. P. Favorite pot plants for the home. 1 ft.  
 3620 **holsti Hybrids, Finest Mixture.** .... .35  
 3630 **sultani hybrida, Finest Mixed.** .... .25

**Ipomoea.** (Morning-glory.) Popular ornamental climbers. 10 to 15 ft.  
 3650 **purpurea (Convolvulus major,** the common Morning-glory) .... Oz. 25c. .10  
 3665 **imperialis Mixed.** (Japanese.) The largest and most brilliant. .... Oz. 35c. .10  
 3649 **Bona Nox.** (Evening Glory.) Throat purple, shading to lavender. .... .10  
 3670 **Giant Pink.** Throat deep red shading to a light pink. .... .10  
 3675 **Moonflower (Grandiflora alba.)** Large, pure white fragrant flowers opening in the evening. File a hole in the side of the thick seed to aid germination. 10 ft. Oz. 75c. .10  
 3680 **Heavenly Blue Improved Early Flowering.** Beautiful, large, sky-blue flowers. Large pkt. 25c. .10  
 3685 **setosa.** (Brazilian Morning-glory.) Bright rose flowers. .... Oz. 75c. .10

**Kochia.** (Summer Cypress, or Mexican Fire-bush.) H. A. Symmetrical bushes.  
 3705 **tricophylla.** Scarlet. 3 ft. .... ¼ oz. 25c. .10

**Kenilworth Ivy.** (Linaria Cymbalaria.) G. P. Of trailing habit, bearing small violet flowers.  
 3710 **Kenilworth Ivy.** Thrives in shade. .... .10

**ANNUAL LARKSPUR**

Highly prized as flowers for cutting. Sow early so the seed can have ample time for germination, which requires a moist soil and moderate heat.

**GIANT IMPERIAL STRAIN.** The newest type with a vastly improved habit of growth. 3 ft.

Separate Colors or Mixed, pkt. 15c., large pkt. 35c.  
 3720 **Blue Bell.** Medium Blue.  
 3723 **Blue Spire.** 3734 **Gloria Improved.**  
 3725 **Carmine King.** 3737 **Lilac Queen.**  
 3727 **Daintiness.** Light lavender blue. 3740 **White King.**  
 3746 **Mixed.**  
 3728 **Exquisite Pink Improved.** Soft pink shaded salmon.  
 3738 **Miss California.** Deep pink, shaded salmon.

**TALL BRANCHING STOCK FLOWERED**  
 3768 **Rosamond.** An outstanding, early, bright rose. 4 ft. Very popular. Pkt. 15c., large pkt. 40c.

Separate Colors or Mixed, large pkt. 25c.  
 No. Pkt. No. Pkt.  
 3750 **Dark Blue.** ... \$0.10 3770 **Rosy Scarlet.** \$0.10  
 3755 **Bright Rose.** .10 3775 **Shell Pink.** ... .10  
 3760 **Lilac** .... .10 3780 **Light Blue.** ... .10  
 3765 **Pure White.** .10 3790 **Mixed** .... .10

**Lathyrus.** **latifolius.** (Perennial Pea.) H. P. Ornamental vines; Sweet Pea-like.  
 3800 **White Pearl** .... Large pkt. 40c. .15  
 3805 **Pink Beauty** .... Large pkt. 40c. .15  
 3810 **Scarlet** .... Large pkt. 40c. .15  
 3815 **Finest Mixed.** 6 to 8 ft. .... Large pkt. 35c. .15

**Lavatera.** (Tree Mallow.) H. A. Showy in the sunny border. 2½-3 ft.  
 3818 **splendens, Sunset.** A charming deep rose pink. .... Large pkt. 30c. .10  
 3825 **splendens alba.** White. .... Large pkt. 30c. .10  
 3826 **Finest Mixed Colors.** .... Large pkt. 30c. .10

**Lavender.** H. P. Prized for its delightful fragrance.  
No. Pkt.  
3835 **English Sweet.** 1½ ft. . . . . Large pkt. 30c. \$0.10

**Leptosyne.** (Stillman's Coreopsis.) H. A.  
3840 **stillmani.** Rich, golden-yellow, Daisy-like blossoms. 15 in. . . . . Large pkt. 35c. .10

**Liatris.** (Kansas Gay Feather.) H. P. Thrives best in a poor soil.  
3850 **spicata.** Rosy lilac. 3 ft. . . . . .15  
3851 **pycnostachya.** Rosy purple flowers on 3 to 4 ft. spikes from July to September. .25

**Linum.** (Flax.) Dainty flowers, opening early every morning, all Summer.  
3860 **perenne.** H. P. Blue. 1½ ft. Large pkt. 35c. .10

**Lobelia.** A. Indispensable for edgings, pots, hanging baskets or porch boxes.  
3868 **Cambridge Blue.** A beautiful shade of light blue. Dwarf and compact. Fine for edgings . . . . . Large pkt. 50c. .25  
3870 **Sapphire.** A deep sapphire blue with white eye. Trailing; especially fine. Large pkt. 50c. .15  
3880 **Crystal Palace compacta.** Deep blue, for carpet bedding. 4 in. . . . . Large pkt. 40c. .15  
3885 **Hamburgia.** Sky blue, white eye; trailing. Large pkt. 50c. .15  
3895 **cardinalis.** (Cardinal Flower.) H. P. Intense scarlet, preferring moist spots in partial shade. 3 ft. . . . . .25

**Lupinus.** (Lupine.) Conspicuous pea-like flowers on long graceful spikes. 3 to 4 ft.

**ANNUAL VARIETIES**

**Giant King Strain.** (Hartwegi Giants.) A new, improved strain with 5 to 6 basal branched spikes set with closely spaced, giant blooms.  
3900 **King Blue.** Rich Oxford blue. Lge pkt. 35c. .15  
3901 **King Sky Blue.** Clear light blue. Large pkt. 35c. .15  
3902 **King White.** Fragrant, pure white. Large pkt. 35c. .15  
3908 **King Mixed.** Blue, pink and white shades. Large pkt. 25c. .10  
3915 **Pink Beauty.** Salmon pink. Large pkt. 25c. .10  
3925 **Snowdrop.** Pure white. . . . . Large pkt. 25c. .10  
3940 **Dark Blue** . . . . . Large pkt. 25c. .10  
3945 **Azure Queen.** Celestial-blue. Large pkt. 25c. .10  
3960 **sulphureus superbus.** Yellow. Lge. pkt. 35c. .10  
3910 **Finest Mixed Hartwegi.** . . . . . Large pkt. 25c. .10

**PERENNIAL (POLYPHYLLUS) VARIETIES**

See NOVELTY, pages 1 and 3, also.

3965 **Blue** . . . . . Large pkt. 35c. .10  
3968 **Rose** . . . . . Large pkt. 35c. .10  
3970 **White** . . . . . Large pkt. 35c. .10  
3972 **Sunshine.** Yellow . . . . . Large pkt. 40c. .15  
3985 **Perennial Finest Mixed.** . . . . . Large pkt. 35c. .10

**Lychnis.** H. P. Very brilliant and ornamental in July and August.  
3990 **chalcedonica.** (Maltese Cross.) Intense scarlet. 2½ ft. . . . . Large pkt. 25c. .10  
3995 **Haageana Hybrids.** Mixed colors. 1 ft. Large pkt. 50c. .15  
4000 **viscaria splendens.** (Rosepink Champion.) Very showy. 18 in. . . . . Large pkt. 30c. .10

**Lythrum.** (Loosestrife.) H. P. Tall, graceful spikes. Likes moist soil.  
4015 **roseum superbum.** Pink. 4 ft. Lge. pkt. 30c. .10

**Marvel of Peru.** (Four-o'clock.) H. A. Showy and fragrant old-fashioned flowers. 2 ft.  
4200 **Finest Mixed Colors.** . . . ¼ lb. \$1.00, oz. 30c. .10

**Mignonette.** H. A. Popular fragrant flowers for bouquets. Sow freely and successively.  
4255 **Perry's Mammoth Fragrant.** Dense spikes of large red florets. . . . . Large pkt. 40c. .10  
4265 **New York Market.** Superb for greenhouse culture; reddish spikes 15 in. long. Large pkt. 75c. .15  
4270 **Sweet Scented.** (Reseda odorata grandiflora.) The old-fashioned variety. ¼ lb. 75c., oz. 25c. .10  
4280 **Perry's Improved Machet.** Fragrant spikes of reddish green. . . . . Large pkt. 35c. .10

**Marigold.** (TAGETES.) H. A. Grow them for a wealth of Autumn blooms.  
No. Pkt.  
4073 **Sunset Giants.** The largest known, single and double flowers in vivid shades of orange, deep and light yellow as well as primrose. Definitely sweet fragrance. Large pkt. 35c. \$0.15

**CARNATION FLOWERED.**

4075 **Guinea Gold.** The most popular Marigold ever introduced. Pure golden yellow. 3 ft. . . . . Large pkt. 25c. .10  
4070 **Golden Eagle.** A beautiful luminous golden shade . . . . . Large pkt. 45c. .20  
4080 **Yellow Supreme.** Lemon yellow. Made a great "hit" last year. . . . . Large pkt. 40c. .15

**PERRY'S GIANT AFRICAN, Double.** 3 ft.

4100 **Finest Mixed** . . . . . Large pkt. 25c. .10  
4103 **Golden Emblem.** A rich, golden shade Large pkt. 40c. .15  
4105 **Lemon Queen** . . . . . Large pkt. 25c. .10  
4110 **Orange Prince** . . . . . Large pkt. 25c. .10  
4115 **All Double Lemon.** Huge. Large pkt. 40c. .15  
4120 **All Double Orange.** Large and fine. Large pkt. 40c. .15

**PERRY'S FRENCH, Dwarf Double.** 8 in.

4140 **Finest Mixed** . . . . . Large pkt. 30c. .10  
4145 **Striped.** Golden yellow striped mahogany. Large pkt. 30c. .10  
4150 **Pallida.** Primrose yellow. Large pkt. 30c. .10  
4153 **Harmony.** Scabiosa-like, deep orange flowers with dark maroon guard petals. Very early and free blooming. 12 in. Large pkt. 40c. .15  
4155 **Golden Ball.** Compact. . . . . Large pkt. 30c. .10  
4156 **Robert Beist.** Dark maroon. Lge. pkt. 30c. .10  
4160 **Fire Cross.** A most beautiful combination orange and maroon. Dwarf, single French type . . . . . Large pkt. 30c. .10  
4165 **Josephine.** A remarkable tall, single French sort, golden brown with a thread-like golden edge, subject to some variation. 2½ ft. . . . . Large pkt. 25c. .10  
4170 **Royal Scot.** A tall, double French variety—a charming combination of mahogany and gold. 2½ ft. . . . . Large pkt. 50c. .15  
4175 **Legion of Honor, Little Brownie.** Golden with purple blotch. 1 ft. Large pkt. 30c. .10  
4180 **signata pumila.** Miniature golden yellow blossoms. 9 in. . . . . Large pkt. 30c. .10  
4183 **signata pumila "Little Giant."** (New.) An improved, dwarf variety. Large pkt. 40c. .15  
4185 **Star of India.** Crimson striped yellow. Very fine. 1 ft. . . . . Large pkt. 30c. .10

**NASTURTIUMS**

**TALL SINGLE VARIETIES, Separate Colors.** Pkt. 10c., oz. 20c.

4400 **TALL BLUE RIBBON MIXTURE.** Blended from the choicest colors obtainable—a rare mixture. Oz. 20c., ¼ lb. 50c., lb. \$1.50 .10

**DWARF SINGLE VARIETIES, Separate Colors.** Pkt. 10c., oz. 20c. Collection, 6 Colors, 50c.

4500 **DWARF BLUE RIBBON MIXTURE.** Admired for their wondrous colors. Oz. 20c., ¼ lb. 50c., lb. \$1.50 .10

**DOUBLE SWEET-SCENTED VARIETIES.**

Enjoy unparalleled popularity as both amateur and professional gardeners appreciate their decorative qualities and plant them extensively outside and under glass. They force readily, though inside the plants are more trailing in habit.

4610 **Golden Gleam.** The best and most popular fragrant, yellow. Oz. 20c., ¼ lb. 65c. \$0.10  
4615 **Orange Gleam.** A brilliant orange will please you . . . . . Oz. 30c., ¼ lb. \$1.00 .10  
4620 **Scarlet Gleam.** A vivid orange scarlet. Oz. 20c., ¼ lb. 65c. .10  
4600 **Glorious Gleam Hybrids.** Plant for a lavish display . . . . . Oz. 20c., ¼ lb. 65c. .10  
4710 **Dwarf Double Golden Globe.** Identical in color with Golden Gleam, but dwarf. Oz. 30c., ¼ lb. \$1.00 .10  
4705 **Dwarf Double Gem Mixture.** (New.) Each tiny plant is covered with good-sized flowers in bright, cheerful colors. Oz. 30c., ¼ lb. \$1.00 .10

**Mesembryanthemum.** Useful in hot, dry locations.

No.		Pkt.
4220	<b>crystallinum.</b> (Ice Plant.) H. A. Flowers white. 1 ft. .... ¼ oz. 25c. \$0.10	
4225	<b>tricolor.</b> (Fig Marigold.) Flowers brilliant orange, crimson, pink and white. Trailing. Fine for the rockery. 6 in. ⅛ oz. 25c. .10	

**Mimulus.** G. P. Brilliant flowers for the moist border.

4295	<b>moschatus.</b> (Muskplant.) Yellow flowers, dotted and splashed. Scented foliage... .10
4300	<b>tigrinus.</b> (Monkeyflower.) A beautiful spotted flower of Gloxinia shape. 10 in. .10

**Myosotis.** (Forget-me-not.) H. H. P. Favorite Spring flowers for shade.

4360	<b>PERRY'S BLUE PERFECTION.</b> Beautiful dwarf, compact, indigo. Lge. pkt. 60c. .20
4375	<b>VICTORIA.</b> Bright blue; dwarf, compact habit. 6 in. .... Large pkt. 50c. .10
4380	<b>PALUSTRIS SEMPERFLORENS.</b> Ever-blooming ..... Large pkt. 50c. .15

**Nemesia.** H. A. Fine for small sunny beds.

4800	<b>Dwarf Large-flowering Hybrids.</b> Scarlet, rose, yellow and orange shades. 1 ft. Large pkt. 60c. .15
4810	<b>Triumph Blue Gem.</b> Deep blue. Large pkt. 75c. .15

**Nemophila.** (Baby Blue Eyes.) H. A. Charming all Summer.

4820	<b>insignis.</b> An exquisite shade of light blue for the border. 1 ft. .... ¼ oz. 20c. .10
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**Nicotiana.** (Tobacco Plant.) H. A. Open toward evening. Very sweet.

4830	<b>affinis.</b> White. 3 ft. .... Large pkt. 35c. .10
4835	<b>Crimson Bedder.</b> Rich, deep crimson. Very effective in groups. 18 in. .... .25
4840	<b>sanderæ.</b> Mixed colors. 3 ft. Lge. pkt. 35c. .10

**Nigella.** (Love-in-a-Mist.) H. A. Showy flowers, with finely cut foliage.

4855	<b>Miss Jekyll.</b> Double bright blue; excellent for cutting. .... Large pkt. 25c. .10
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**PERRY'S GIANT PANSIES**

5000 **PERRY'S GIANT PERFECTION MIXTURE.** Unexcelled for flowers of gigantic size, brilliancy of colors and markings. Pkt. 25c., large pkt. \$1.25, ⅛ oz. \$2.00.

5045 **Masterpiece.** Giant Ruffled. Rich dark velvety shades predominate. Pkt. 15c., large pkt. 75c.

5065 **Perry's Choice Mixture.** An imported mixture of fine types. Pkt. 15c., large pkt. 50c.

**SWISS GIANTS.** Of enormous size, often 3 inches and over, with round overlapping petals of a thick, velvety texture. The colors are superb. Ideal for greenhouse.

**Separate Colors. Pkt. 25c., large pkt. 75c.**

5050	<b>Alpenglow.</b> Cardinal red.
5051	<b>Berna.</b> Dark violet blue.
5053	<b>Luna.</b> Soft sulphur yellow.
5056	<b>Pure White.</b>
5055	<b>Rhine Gold.</b> Pure yellow with black blotches on lower petals.
5058	<b>Ullswater Blue</b> (Lake of Thun). Ultramarine blue with blue-black blotches.
5060	<b>Swiss Giant Mixed.</b> Pkt. 25c., large pkt. 65c.

**GIANT TRIMARDEAU PANSIES**

**Separate Colors. Pkt. 10c., large pkt. 50c.**

5080	<b>Finest Mixed.</b> Pkt. 10c., large pkt. 40c.
5092	<b>Adonis.</b> Soft lavender blue.
5095	<b>Emperor William.</b> Dark navy blue.
5100	<b>Fire King.</b> Golden yellow, upper petals crimson.
5110	<b>Golden Yellow.</b> Dark eye.
5120	<b>Lord Beaconsfield.</b> Violet shading to white.
5040	<b>Madame Perret.</b> A mixture of rose, ruby and wine colored shades.
5175	<b>St. Knud.</b> An unusual shade of orange. Large blooms. Very choice.

**PERRY'S PETUNIAS**

**SINGLE—BALCONY TYPE**

<b>Separate Colors or Mixed. Pkt. 20c., large pkt. 75c.</b>	
No.	No.
5250 <b>Balcony Rose.</b>	5265 <b>Balcony Velvety Blue.</b>
5255 <b>Balcony White.</b>	5270 <b>Balcony Mixed.</b>
5245 <b>Balcony Coppery Rose.</b>	A rich new color.
5248 <b>Balcony Cornflower Blue.</b>	A much lighter shade than Velvety Blue.
5249 <b>Balcony Black Prince.</b>	(New.) Deep velvety crimson.

**SINGLE FRINGED AND RUFFLED GIANTS**

	Pkt.
5275 <b>Prince of Wuertemburg.</b> (Black Prince.) Dark crimson, black throat. Beautifully ruffled .....	\$0.50
5280 <b>Camilla.</b> Light, coppery rose, veined ruby	.50
5285 <b>Princess of Wuertemburg.</b> Rose, deep garnet throat. Handsomely ruffled.....	.50
5300 <b>California Fringed and Ruffled Giants.</b> Enormous brightly colored flowers....	.50
5305 <b>Dwarf Ruffled Giants, Ramona Strain.</b> An outstanding, showy variety.....	.50
5310 <b>Giants of California.</b> Mixed colors in every conceivable shade. Beautifully fringed.	.25

**SINGLE, LARGE FLOWERED FRINGED**

5306 <b>Dainty Lady.</b> (New.) The nearest yellow to date .....	.35
5307 <b>Fringed Royal Purple.</b> Very handsome..	1.00
5308 <b>Lace Veil.</b> Dwarf, beautifully fringed. An exceptionally attractive, pure white....	.50
5312 <b>Pride of Portland.</b> Deep rose. Choice....	.50
5309 <b>Setting Sun.</b> Brilliant deep rose, dark throats. Fringed .....	.75
5313 <b>Theodosia.</b> A giant ruffled rosy pink, minute stripes in each golden throat..	.50
5314 <b>White Beauty.</b> Portland type, fringed edge	.25

**LARGE FLOWERING—SINGLES**

5302 <b>Dwarf Pink Glory.</b> Glowing deep rose. A splendid plain edge sort.....	.35
5311 <b>Elk's Pride, or Royal Purple.</b> The best of this color. Plain edge.....	.25
5303 <b>Purple Robe.</b> Deep velvety violet. Plain edges .....	.50
5304 <b>White Cloud.</b> One of the finest pure whites in cultivation. Dwarf and compact in growth. Plain edge.....	.35

**Select Single Bedding Varieties**

5315 <b>CHOICE MIXED BEDDING VARIETIES.</b> A fine blend..... Large pkt. 40c.	.10
5318 <b>Celestial Rose.</b> A great improvement over Rose of Heaven, being more compact in growth and deeper in color.....	.25
5320 <b>Rose of Heaven.</b> A very striking brilliant rose. Dwarf .....	.15
5323 <b>Flaming Velvet.</b> (New.) A rich crimson (wine purple) with a velvety sheen....	.50
5325 <b>Heavenly Blue.</b> Unusual and pleasing, but variable .....	.25
5328 <b>Martha Washington.</b> Blush pink deepening to a dark violet throat. Dwarf, only 9 inches tall. Handsomely ruffled.....	.35
5330 <b>Dwarf Inimitable.</b> Blotched and striped. 6 in. .... Large pkt. 40c.	.15
5331 <b>Salmon Supreme.</b> (New.) Rich coral salmon changing to a glistening, soft salmon pink with lighter throat. 18 in..	.35
5332 <b>Snowball.</b> The best pure white bedding sort .....	.10
5333 <b>Rosy Morn.</b> Bright rosy pink, white throat Extra dwarf..... Large pkt. 60c.	.10
5335 <b>Howard's Star Improved.</b> Dark crimson, with a five-pointed white star in center. Large pkt. 50c.	.10
5337 <b>Periwinkle.</b> Pastel blue. Dwarf and compact .....	.15
5340 <b>General Dodds.</b> Blood red, very showy...	.10
5345 <b>Violacea.</b> An exceptional deep violet; dwarf and compact..... Large pkt. 60c.	.25

**For DOUBLE PETUNIAS, see page 3.**





Fringed Ruffled Giant Petunias are flowers that charm  
For Plants, see inside front cover

For **DOUBLE PETUNIAS**, see page 3.

**Oenothera.** (Evening Primrose; Sundrops.)  
H. P. Showy in the border.

- |      |   |              |        |
|------|---|--------------|--------|
| No.  |   |              | Pkt.   |
| 4864 | <b>Afterglow.</b> Yellow with brilliant red calyx. Very attractive. 3 ft. | ¼ oz. \$1.00 | \$0.20 |
| 4880 | <b>fraseri.</b> Golden yellow flowers, July to October. 18 in.            |              | .15    |

**ANNUAL PHLOX**

**DRUMMONDI GIGANTEA.** H. A. 9 in.  
5395 **Art Shades.** A giant flowered strain of lovely pastel colors. . . . . Large pkt. 60c. .25

**DRUMMONDI GRANDIFLORA.** H. A. 1 ft.  
Separate Colors or Mixed, large pkts. 40c.

- |      |                                 |      |  |
|------|---------------------------------|------|--|
| No.  | Pkt.                            | No.  | Pkt.                                       |
| 5400 | <b>Finest Mixed.</b> . . \$0.10 | 5430 | <b>Scarlet, White Eye</b> . . . . . \$0.10 |
| 5405 | <b>alba.</b> Pure white .10     | 5435 | <b>Yellow</b> . . . . . .10                |
| 5410 | <b>Bright Rose.</b> . . .10     | 5440 | <b>Lilac</b> . . . . . .10                 |
| 5415 | <b>Crimson</b> . . . . .10      | 5445 | <b>Bright Scarlet.</b> .10                 |
| 5420 | <b>Dark Purple.</b> . . .10     |      |  |
| 5425 | <b>Shell Pink.</b> . . . .10    |      |  |

**DRUMMONDI GRANDIFLORA DWARF.** H. A. 6 in.  
Separate Colors or Mixed, large pkt. 50c.

- |      |                                      |      |                                      |
|------|--------------------------------------|------|--------------------------------------|
| 5450 | <b>Finest Mixed.</b> . \$0.15        | 5460 | <b>Salmon Pink</b> (chamois) . . .15 |
| 5455 | <b>Fireball.</b> Scarlet . . . . .15 | 5465 | <b>Pure White.</b> . . .15           |
| 5453 | <b>Apricot</b> . . . . .15           | 5467 | <b>Yellow</b> . . . . .15            |

5470 **CUSPIDATA, Finest Mixed.** (Star Phlox.)  
H. A. Flowers star-shaped with long, pointed petals. 18 in. . . . Large pkt. 40c. .10

**Physalis.** (Chinese Lantern Plant.) H. P.  
Very showy in Winter bouquets.

- 5490 **francheti.** Scarlet. . . . . Large pkt. 40c. .15

**Physostegia.** (False-dragonhead.) H. P. Attractive in Midsummer. 3 ft.

- |      |  |
|------|--|
| 5495 | <b>virginica.</b> Pink . . . . . Large pkt. 40c. .10   |
| 5500 | <b>virginica alba.</b> Pure white. Large pkt. 40c. .10 |

**Platycodon.** (Japanese Balloonflower.)  
H. P. Fine for borders. 3 ft.

- |      |   |
|------|---|
| 5501 | <b>grandiflora caerulea.</b> Blue. Large pkt. 50c. .10  |
| 5502 | <b>grandiflora alba.</b> White. . . Large pkt. 50c. .10 |
| 5503 | <b>mariesi.</b> Dwarf blue. 18 in. Large pkt. 75c. .15  |

**Portulaca.** (Sun Plant.) H. A. Brilliant in sun-beaten spots from July on.

- |      |   |
|------|---|
| 6000 | <b>Finest Single Mixed.</b> . . . . ¼ oz. 25c., oz. 75c. .10  |
| 6035 | <b>Finest Double Mixed.</b> Large pkt. 60c., ¼ oz. \$1.00 .10 |

**Poppy.** (Perry's Improved Shirley.)  
Artistic, easily grown annuals.

- |      |   |      |
|------|---|------|
| No.  |   | Pkt. |
| 5600 | <b>Perry's Superb English Mixture.</b> Choice varieties, single and double, in the richest, most brilliant and delicate colors. ½ oz. 30c., oz. 50c. \$0.10 |      |
| 5610 | <b>Shirley, Finest Mixed.</b> ¼ lb. \$1.25, oz. 50c. .10  |      |
| 5615 | <b>Salmon Pink</b> . . . . . ¼ oz. 35c. .10   |      |
| 5625 | <b>Deep Apricot</b> . . . . . ¼ oz. 35c. .10  |      |
| 5630 | <b>Wild Rose Pink</b> . . . . . ¼ oz. 35c. .10  |      |
| 5640 | <b>Pure White</b> . . . . . ¼ oz. 35c. .10  |      |
| 5646 | <b>American Legion.</b> Brilliant orange scarlet. The improved Flanders Field. . . . . ¼ oz. 20c. .10   |      |
| 5650 | <b>DOUBLE, SWEET BRIAR.</b> A full double type, Begonialike, and of an exquisite shade of deep rose pink. . . . . ¼ oz. 50c. .15                            |      |

**Hardy Poppies**

- |      |  |
|------|--|
| 5810 | <b>ALPINUM, Finest Mixed.</b> May to September. Fine for rock gardens. 6 in. . . . . .25   |
|      | <b>ICELAND. (Nudicaule.)</b> Will flower the first year from seed if sown in March.  |
| 5815 | <b>Coonara Pinks, Mixed.</b> Rock garden subjects in light pink, salmon-pink, orange and yellow shades . . . Large pkt. 75c. .20 |
| 5818 | <b>El Monte.</b> Deep orange. A brilliant cut flower. Large pkt. 75c. .20  |
| 5820 | <b>Sanford's Giant Strain, Mixed.</b> New and striking colors . . . . . Large pkt. 75c. .25                                      |
|      | <b>ORIENTAL. (Orientale.)</b> Sow as early in the Spring as the ground can be worked.  |
| 5835 | <b>"EXCELSIOR" Choicest Hybrids.</b> Many unusual shades . . . . . .20   |
| 5900 | <b>orientale.</b> Scarlet, black spots. ¼ oz. 75c. .10   |
| 5910 | <b>Mahoney.</b> Maroon shaded crimson. . . . . .15   |
| 5925 | <b>Rembrandt.</b> Magnificent orange-scarlet. . . . . .15  |
| 5930 | <b>Salmon Queen.</b> Beautiful. . . . . ¼ oz. 60c. .15   |
| 5935 | <b>Queen Alexandra.</b> Bright rosy salmon, conspicuous crimson blotch. . . . . .15  |

**Primula.** (Primrose.) Important greenhouse varieties. G. P.

- |      |  |
|------|--|
| 6050 | <b>GIANT CHINESE. Gold Medal Strain.</b> Four Separate Colors or Mixed. . . . . .75      |
| 6090 | <b>KEWENSIS.</b> Large, golden yellow. . . . . .50                                       |
| 6100 | <b>OBCONICA GRDFL. Finest Mixed or Choice of Four Separate Colors.</b> . . . . . .75     |
|      | <b>MALACOIDES. (Improved Baby Primrose.)</b> Separate Colors, pkt. 75c.                  |
| 6125 | <b>Pink.</b> 6126 <b>White.</b> 6127 <b>Lavender.</b>                                    |
|      | <b>PRIMULA. (Hardy Primroses.)</b> Beautiful early Spring flowers. Thrive in semi-shade. |
|      | <b>VULGARIS or ACAULIS.</b> Deserve a place in all rock gardens. 6 to 12 in. high.       |
| 6150 | <b>Yellow English Primrose.</b> Canary yellow. .10                                       |
| 6160 | <b>Perry's Hybrids.</b> Rich and varied colors. .25                                      |
| 6165 | <b>PRIMULA polyanthus. (Veris.) Mixed.</b> . . .25                                       |

**Pyrethrum.** (Painted Daisy.) H. P. Very showy in May and June. 18 in.

- |      |   |
|------|---|
| 6185 | <b>Double Finest Mixed.</b> . . . . Large pkt. 75c. .25 |
| 6190 | <b>Finest Single Mixed.</b> . . . . Large pkt. 50c. .15 |

**Rhodanthe.** (Swan River Everlasting.)  
H. A.

- |      |  |
|------|--|
| 6195 | <b>maculata, Rose</b> . . . . . Large pkt. 35c. .10  |
| 6196 | <b>maculata, White</b> . . . . . Large pkt. 35c. .10 |

**Ricinus.** (Castor-Oil Bean.) H. H. A. Grown for their ornamental foliage.

- |      |   |
|------|---|
| 6205 | <b>bourboniensis arboreus.</b> Large, shining, purplish green foliage. 15 ft. . . Oz. 30c. .10  |
| 6220 | <b>sanguineus.</b> Reddish stalks, reddish purple foliage. 10 ft. . . . . Oz. 30c. .10          |
| 6225 | <b>zanzibarensis, Finest Mixed.</b> Extra large, green and red foliage. 15 ft. . . Oz. 30c. .10 |

**Rudbeckia.** (Coneflower.) H. P. Of easy culture in almost any soil.

- |      |   |
|------|---|
| 6240 | <b>newmanni.</b> Golden yellow flowers with black centers. 3 ft. . . . . .15  |
| 6245 | <b>purpurea. (Echinacea.)</b> 3 to 4 in. reddish purple flowers. 3 ft. . . . . .15  |
| 6248 | <b>Annual Kelvedon Star.</b> Somewhat variable, but all have dark brown central discs and petals of a deep golden-yellow color. Blooms profusely. . . . . .15 |

**Salpiglossis.** (Painted tongue.) H. H. A. From July to October. 2 ft. Separate Colors or Mixed, pkt. 10c., large pkt. 50c.

No. 6250 <b>Primrose.</b>	No. 6275 <b>Purple and Gold.</b>
6255 <b>Velvety Violet.</b>	6280 <b>Violet and Gold.</b>
6260 <b>Crimson.</b>	6285 <b>Light Blue with Gold.</b>
6265 <b>Brown with Gold.</b>	6286 <b>Purple.</b>
6270 <b>Rose and Gold.</b>	6290 <b>Finest Mixed.</b>
6271 <b>Scarlet and Gold.</b>	

**Schizanthus.** (Butterfly Flower.) H. A. Splendid either in the garden or as pot plants in the conservatory.

No. 6523 <b>Perry's Giant Flowering Hybrids.</b> Exceptionally large flowers in an unequalled range of color.....Large pkt. 80c. \$0.35	Pkt.
6525 <b>hybridus grandiflora, Finest Mixed.</b> Dwarf, large flowered. 18 in....Large pkt. 35c.	.10
6545 <b>wisetonensis, Dwarf Hybrids.</b> 18 in.....	.25

**SALVIA (Scarlet Sage)**

No. 6393 <b>Harbinger.</b> Sow seed at the end of February for flowers early in June. Dwarf and compact .....Large pkt. 75c. \$0.25	Pkt.
6395 <b>America.</b> Bushy habit. 18 in..Lge. pkt. 75c.	.25
6400 <b>Zurich.</b> July. 18 in.....Large pkt. 75c.	.15
6405 <b>splendens.</b> The largest. August. 3 ft. Large pkt. 50c.	.10
6415 <b>Bonfire.</b> 2 ft.....Large pkt. 50c.	.10
6430 <b>farinacea.</b> H. P. Light blue. Best treated as an annual. 3 ft.....Large pkt. 50c.	.10
6433 <b>farinacea, Blue Bedder.</b> Deep blue. More dwarf and compact than farinacea. Best treated as an annual. 3 ft.Large pkt. 75c.	.25
6435 <b>patens.</b> H. P. Bright blue..Large pkt. 75c.	.25

**Sedum.** (Stone-crop.) Ideal for rockwork. thriving under adverse conditions.

6550 <b>acre.</b> H. P. A trailing carpet plant with yellow blossoms .....Large pkt. 75c.	.25
6555 <b>coeruleum.</b> H. H. A. Pale blue blossoms. 3 in. ....Large pkt. 75c.	.25

**Statice.** (Everlastings.) Decorative either in the garden or in Winter bouquets and greatly admired.

6600 <b>latifolia.</b> H. P. (Sea Lavender.) Deep blue. Large pkt. 65c.	.10
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**Annual Varieties, Separate Colors or Mixed. Pkt. 10c., large pkt. 50c.**

6601 <b>suworowi Pink.</b>	No.
6602 <b>sinuata Blue.</b>	6605 <b>sinuata White.</b>
6603 <b>sinuata Lavender.</b>	6606 <b>bonduelli. Yellow.</b>
6604 <b>sinuata Rose.</b>	6609 <b>Annual Mixed.</b>

**GIANT ANNUAL SCABIOSA**

6468 <b>Blue Cockade.</b> An outstanding, deep azure blue with almost conical flowers. Large pkt. 50c.	.15
6484 <b>Rosette.</b> (New.) A radiant, deep rose and sweetly fragrant.....Large pkt. 50c.	.20

Separate Colors or Mixed. Pkt. 10c., large pkt. 35c.

**Stocks.** (Gilliflower.) Any of the following groups may be had in separate colors at the same price per packet as the mixed: **Light Blue, Dark Blue, Pink, Red, White.**

<b>BOSTON FLOWER MARKET.</b> Branching. 2 ft. ....Separate Colors, large pkt. 75c.	.15
6700 <b>Finest Double Mixed.....</b> Large pkt. 75c.	.15
<b>TEN WEEKS LARGE FLOWERING.</b> Prized for bedding. 1 ft.	
6840 <b>Finest Mixed .....</b> Large pkt. 60c.	.10
<b>EARLY GIANTS OF NICE, TEN WEEKS STOCKS.</b> Excellent for Winter forcing or for Summer. 2 ft.	
6940 <b>Finest Double Mixed.....</b> Large pkt. 75c.	.15

No. 6460 <b>Finest Mixed.</b>	No. 6470 <b>Fiery Scarlet.</b>
6461 <b>Peach Blossom.</b> Light pink.	6475 <b>Cattleya.</b>
6463 <b>Shasta.</b> Largest white.	6478 <b>Cherry Red.</b>
6465 <b>Azure Fairy.</b>	6480 <b>King of the Blacks.</b>
6482 <b>Loveliness.</b> Salmon rose shades.	6483 <b>Rose.</b>
6500 <b>Giant Flowering Hybrids.</b> Unrivalled, introducing many new shades.	6485 <b>Sulphur Yellow.</b>

**Stokesia.** (Cornflower Aster.) H. P. Handsome lavender-blue. 2 ft.

6950 <b>cyanea.</b> Prefers full sun..Large pkt. 50c.	.10
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**Tithonia.** (Golden Flower of the Incas.) Large, single blooms; ideal for backgrounds and bold effects. Start seed indoors. 5 ft.

8110 <b>speciosa.</b> Early Flowering Strain. The familiar orange .....	.25
8111 <b>Fireball.</b> (New.) Brilliant scarlet.....	.35

**SCABIOSA—Perennial Varieties**

6505 <b>caucascia.</b> Pale lilac, blooming all Summer. 2 ft.....Large pkt. 60c.	.15
6510 <b>caucascia alba.</b> Pure white.Large pkt. 60c.	.25
6511 <b>caucascia Hybrids. (Isaac House Strain.)</b> The newest and best strain; larger and longer stems and heavier frilled and ruffled petals. Shades range from light to darkest blue .....Large pkt. 75c.	.35
6512 <b>columbaria.</b> Unique in color—pink—but entirely distinct from Caucascia, being dwarf with fine, light green foliage. Large pkt. 75c.	.25

**Sanvitalia.** (Creeping Zinnia.) H. A. Useful in the rockery or for edgings. 6 in.

6440 <b>procumbens.</b> Double bright yellow, not unlike small Zinnias.....Large pkt. 40c.	.10
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**CHOICE ORCHID-FLOWERING SWEET PEAS**

Best Varieties for General Culture. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00

No. 7000 <b>AMBITION.</b> Lavender-lilac.	No. 7055 <b>FORTUNE.</b> Rich, dark blue.	No. 7138 <b>ROYAL PURPLE.</b> The best.
7005 <b>AUSTIN FREDERICK IMPROVED.</b> Rosy lavender.	7060 <b>GLENEAGLES.</b> Lavender.	7141 <b>RUFFLED BEAUTY.</b> Lilac pink on amber ground.
7008 <b>AVALANCHE.</b> White.	7100 <b>KING WHITE IMPROVED.</b> Pure white.	7142 <b>RUFFLED ORCHID.</b> Rich lavender rose.
7010 <b>BARBARA.</b> Fine salmon.	7105 <b>MAGNET.</b> Cream pink.	7144 <b>RUFFLED ROSE.</b> Soft rose.
7022 <b>CHARITY.</b> Deep crimson.	7108 <b>MAMMOTH.</b> Orange scarlet.	7150 <b>SUPREME.</b> Pale pink.
7024 <b>CHIEFTAIN.</b> Satiny mauve.	7118 <b>MRS. TOM JONES.</b> Delphinium-blue.	7155 <b>TANGERINE IMPROVED.</b> Glowing orange.
7030 <b>CONSTANCE HINTON.</b> The best black seeded white.	7126 <b>PINKIE.</b> A large rose pink.	7158 <b>VALENTINE.</b> Blush pink.
7038 <b>DAMASK ROSE.</b> Deep rose.	7128 <b>POWERSCOURT.</b> Lilac lavender.	7160 <b>WARRIOR.</b> Deep maroon..
7040 <b>FLAMINGO.</b> Scarlet shaded cerise.	7131 <b>REFLECTION.</b> Clear blue.	7164 <b>WELCOME.</b> Scarlet.
7050 <b>FLUFFY RUFFLES.</b> Light cream pink. Ruffled.		7166 <b>WHAT JOY.</b> Primrose yellow.

**Perry's Giant Orchid-Flowering Mixture**

7175 We spare no effort to blend these marvelous Sweet Peas to make a mixture superior to others on the market. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50

**Winter or Early Flowering Sweet Peas**

**ALL THE POPULAR STANDARD VARIETIES** Pkt. 15c., oz. 75c.  
Shirley Temple. (Novelty.) Soft rose. Pkt. 25c., oz. \$1.25.

**Sweet-william.** (Dianthus barbatus.) H. P. Ever popular. 1½ ft.

No.	SINGLE VARIETIES	Large pkt.	Pkt.
8045	Scarlet Beauty. Deep scarlet....	\$0.40	\$0.15
8050	Finest Single Mixed.....	.30	.10
8055	Velvety Maroon.....	.30	.10
8060	Holborn Glory. Mixed colors....	.30	.10
8065	Dark Crimson.....	.30	.10
8070	Pure White.....	.30	.10
8075	Diadem. Crimson, white eye....	.30	.15
8080	Newport Pink. Salmon-rose....	.40	.10
8040	Double Rose Pink. Grand.....	.50	.15
8090	Double Finest Mixed.....	.40	.10
8100	Annual, Finest Mixed. 9-12 in....	.40	.15

**Thunbergia.** (Black-Eyed Susan.) H. A. Pretty trailing plants for window boxes, hanging baskets.

8105	alata, Mixed Colors. 5 ft....	Large pkt. 30c.	.10
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**Torenia.** H. H. A. Desirable for indoor pot culture, baskets or vases. 12 in.

8115	bailloni. Golden yellow, purple throat....		.25
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**Trollius.** (Globe Flower.) H. P. Flourishes in sun or shade, beginning to bloom in late April. Slow to germinate.

8135	Orange Globe Hybrids. 2 ft.....		.25
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**Veronica.** (Speedwell.) H. P. Most attractive from July on. 3 ft.

8235	longifolia. Rich blue.....	Large pkt. 40c.	.10
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**Verbenas.** Ask for price on other species.

**Giant Flowered Verbenas**

No.		Large pkt.	Pkt.
8190	Etna. Intense red with a creamy yellow eye.....	Large pkt. 50c.	\$0.15
8195	Helen Willmott. Salmon-rose, with white eye.....	Large pkt. 50c.	.20
8196	Lavender Glory. A true lavender; creamy-white eye.....	Large pkt. 60c.	.20
8197	Luminosa. Flame pink and salmon.....	Large pkt. \$0.50	.15
8200	Giant Mixed.....	.40	.10
8205	Rose pink.....	.40	.10
8210	White.....	.50	.15
8213	Yellow.....	.40	.10
8215	Royale. Royal blue, creamy eye.....	.60	.20
8216	Spectrum Red. Dazzling red.....	.50	.15
8230	Mayflower. Light pink.....	.40	.10
8233	Violacea stellata. Deep violet...	.50	.15

**Viola cornuta.** (Tufted Pansy.) H. H. P.

8253	Arkwright Ruby. Bright ruby crimson with terra cotta shading and outstanding central marking. Fragrant.....		.50
8248	Apricot. Rich apricot, tinged orange. Large pkt. 75c.		.35
8249	Jersey Gem. Violet-blue....	Large pkt. 75c.	.35
	Separate Colors, pkt. 15c., large pkt. 50c.		
8250	Dark Blue.	8265	Violet Mauve.
8255	Light Blue.	8270	Purple.
8260	Yellow.	8275	White.
8280	Finest Mixed.....	Large pkt. 45c.	.15
8285	Scotch Prize Mixed.....	Large pkt. 75c.	.25

**PERRY'S COLORFUL ZINNIAS**

For ease of culture and a profusion of charming and brilliant flowers for garden display or cutting, Zinnias have no equal. Allow 18 to 24 inches between plants.

**OLD-FASHIONED GIANT DOUBLE**

Pkt. 10c., large pkt. 30c., oz. \$1.50

8396	Finest Mixed Colors. 3 ft.
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**GOLD MEDAL DAHLIA FLOWERED GIANTS.**

Best known and the most popular. True giants.

Pkt. 15c., large pkt. 50c., ¼ oz. 75c.

8405	Canary Bird. Delicate primrose.
8410	Crimson Monarch. The largest red.
8415	Dream. Deep lavender. A new shade.
8420	Exquisite. Light rose, deep center.
8425	Golden Dawn. An enormous golden yellow.
8430	Golden State. Orange yellow.
8435	Illumination. Deep rose, self color.
8436	Luminosa. Deep pink suffused salmon.
8440	Old Rose. A splendid old rose shade.
8445	Oriole. Orange and gold, bicolor.
8450	Polar Bear. Pure white.
8455	Scarlet Flame. Scarlet, tinged with orange.
8456	Youth. A beautiful soft rose self color.
8460	Special Prize Mixed. All colors, a fine blend.

**DOUBLE DWARF.** (Cut and Come Again.)

Medium in size; free blooming. 12 to 18 in.

Pkt. 10c., large pkt. 30c.

8480	Finest Mixed.	8500	Scarlet.
8485	Salmon Rose.	8505	Crimson.
8490	Sulphur Yellow.	8510	White.
8508	Spun Gold. Delicate butter yellow flowers 2½-3 in. across. Valuable for early blooms.		

Pkt. 15c., large pkt. 40c.

**LILLIPUT TYPE.** Small, 1½ in. flowers for more artistic bouquets. Unequaled for freedom of bloom. 2 ft.

Pkt. 10c., large pkt. 35c., ¼ oz. 50c.

8565	Lilliput Mixed.	8590	Salmon Rose.
8570	Scarlet.	8598	White.
8575	Canary Yellow	8595	Valencia.
8580	Crimson Gem.		(Burnt Orange.)
8585	Golden Orange.		
8600	Pastel Mixture. Comprises delicate colors not found in other mixtures.		

Pkt. 15c., large pkt. 40c.

8725	Red Riding Hood (Gracillima.) Miniature red blooms in utmost profusion. 1 ft.
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Pkt. 10c., large pkt. 40c.

**EARLY WONDER.** Within 30 to 40 days from the sowing of seed you can enjoy masses of these medium-sized blooms with sparse foliage. 1½ ft.

8675	Fandango. Bright salmon pink. An attractive color.	Pkt. 15c., large pkt. 40c.
8680	Gypsy. Deep burnished yellow.	Pkt. 15c., large pkt. 40c.
8685	Early Wonder Mixed. Contains many odd shades.	Pkt. 10c., large pkt. 30c.

**CALIFORNIA GIANTS.** Flat flowers of the largest size. Valuable for cutting, and tremendously popular for bold garden effects. 3 to 4 ft.

Pkt. 15c., large pkt. 50c., ¼ oz. 75c.

8605	Brightness. Bright pink.
8610	Daffodil. Canary yellow.
8615	Enchantress. Light rose, deeper center.
8620	Golden Queen. Golden yellow.
8625	Grenadier. Bright dark red.
8630	Lavender Gem. Deep rosy lavender.
8635	Miss Willmott. Soft pink.
8640	Orange King. Orange scarlet.
8645	Orange Queen. Golden orange.
8650	Purity. White.
8655	Rose Queen. Striking bright rose.
8660	Salmon Queen. Salmon rose.
8665	Scarlet Queen. Glowing deep scarlet.
8670	California Giants Mixed.

**FANTASY.** (Chrysanthemum-flowered.) 2½ ft.

8690	Mixed Colors.	Pkt. 15c., large pkt. 50c.
8700	Star Dust. Clear yellow.	Pkt. 20c., large pkt. 50c.

**PICOTEE DELIGHT.** (Picotee-flowered.)

Medium in size; picotee markings. 2½ ft.

8705	Golden Ray.	Pkt. 15c., large pkt. 50c.
8710	Salmon Rose.	Pkt. 15c., large pkt. 50c.
8720	Picotee Delight Mixed.	Pkt. 15c., large pkt. 40c.

8724	LINEARIS. (New.) An early, single golden orange of small size and dwarf. A lemon stripe adorns each petal.	Pkt. 25c., large pkt. 75c.
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8728	NAVAJO. (New Gaillardia-Flowered.) Double miniature in many mellow tones. Beautiful in bouquets. 2 ft.	Pkt. 15c., large pkt. 50c.
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**MEXICAN HYBRIDS.** (Haageana.)

Miniature flowers; varied colors and markings.

8730	Mixed Colors. 18 in.	Pkt. 15c., large pkt. 35c.
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**SCABIOUS FLOWERED**

8740	Mixed Colors. Quilled centers surrounded by a single row of petals in many colors. 2½ ft.	Pkt. 20c., large pkt. 50c.
	CROWN O'GOLD. Extra large, flattened flowers, somewhat like the Dahlia-flowered type. 2½-3 ft.	
8750	Crown o' Gold Mixture. Includes old rose, cream, yellow, carmine red, pink and lavender tones.	Pkt. 15c., large pkt. 40c.
8755	Desert Gold. An aristocratic bicolor; each golden petal being overlaid with a deeper golden shade.	Pkt. 15c., large pkt. 50c.

# FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

## The Best Mixture for Sunny Lawns



Every good lawn begins with good seed. **Franklin Park Lawn Seed** is good seed. It is recognized as a quality mixture for those who want the best. We blend it ourselves fresh every season from heavy, re-cleaned, live seeds of only those grasses known to be adapted to most all of our soils and climate. A small amount of White Dutch Clover is included. It is free from worthless chaff and dirt. It is high in germination, as tests will prove, and complies with the Massachusetts seed law. **Franklin Park** is used extensively on lawns of fine homes and large estates, in parks and cemeteries all over New England. Under ordinary conditions, 1 lb. (1 qt.) is sufficient to properly seed 250 to 350 square feet.

**Prices:** 1/2 lb. 30c., 1 lb. (1 qt.) 50c., 4 lbs. \$1.75, 8 lbs. (1 pk.) \$3.25, 16 lbs. \$6.25, 32 lbs. (1 bu.) \$12.00, 100 lbs. \$36.00

Postpaid in New England at these prices up to and including 32 lbs., when cash accompanies the order

## PERRY'S SHADY SPOT LAWN SEED

There's no better mixture for sowing on the north side of buildings, between houses or under shade trees

Our **Shady Spot Lawn Seed** is specially blended from the best grasses it is possible to obtain for this purpose, only those that grow and flourish under shady conditions in their natural and wild state being used. We sell large quantities of this high grade mixture.

**Prices:** 1/2 lb. 30c., 1 lb. 55c., 5 lbs. \$2.50, 10 lbs. \$4.25, 20 lbs. (1 bu.) \$8.00, 50 lbs. \$17.50. Ask for prices on larger quantities

This man is wise to sow the best Lawn Seed he can secure, **Perry's Franklin Park**. He knows that it pays to start right, that the first saving by using "cheap" seed is lost quickly by necessary replacement of a poor catch of inferior grasses

## BANK AND TERRACE MIXTURE

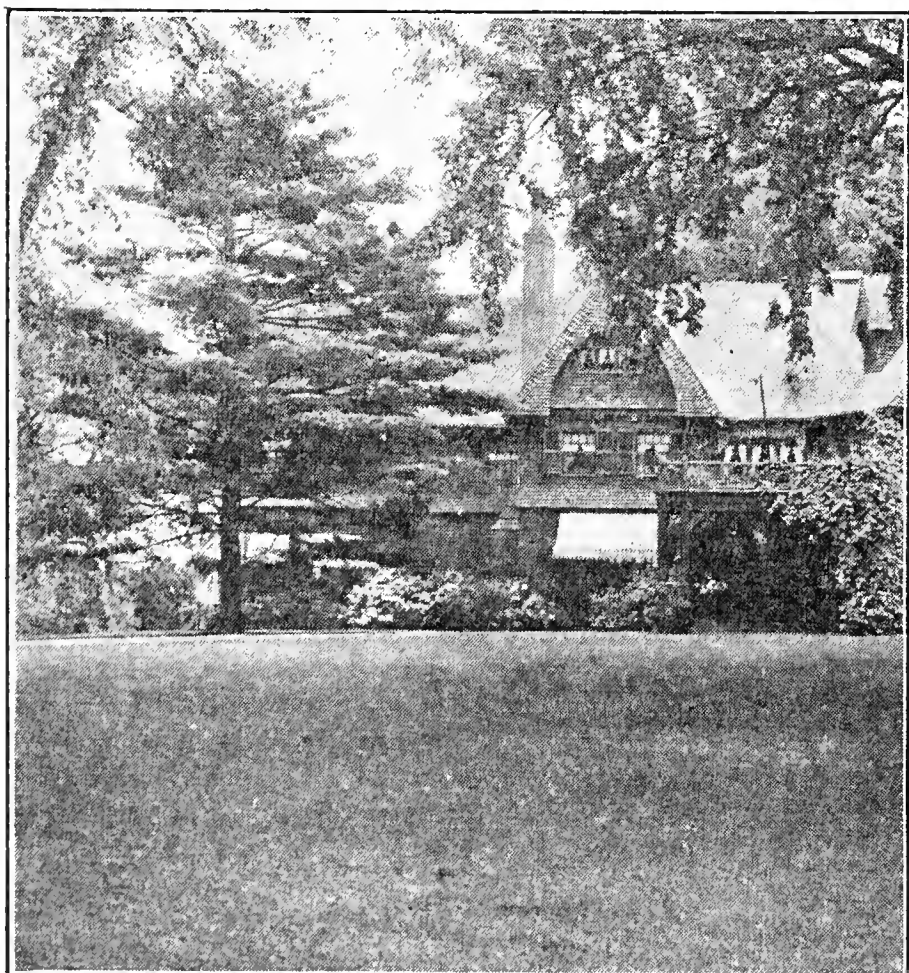
Sow for Quick Results and Permanence

A splendid mixture of varieties with strong, deep-spreading roots of quick growth. Most effectual in binding loose soils, and preventing slopes from being washed out by rains.

Blended for adverse conditions and to produce a fine, smooth, velvety sod of a beautiful rich green. Broadcast 25 lbs. of 5-8-7 Fertilizer to each 1000 square feet and rake in lightly. Sow 1 lb. of our Bank and Terrace Mixture to each 250 to 300 square feet and rake again lightly and firm with a roller or the back of a spade. On steep slopes it may be well to sow a quart of seed oats to each 2 lbs. of seed to help retain the surface.

**Lb.**.....\$0.60  
**5 lbs.**..... 2.50  
**10 lbs.**..... 4.50  
**25 lbs.**.....10.00

Postpaid in New England at above prices up to and including 20 lbs., when cash accompanies the order



Only good lawn seed could have produced a splendid lawn like this. **Franklin Park** is a good lawn seed



This man is happy for it is a pleasure to mow a fine lawn produced by sowing **Perry's Franklin Park Lawn Seed** on properly prepared soil enriched with 5-8-7, a well-balanced plant food for lawns and gardens

## HINTS ON LAWN PREPARATION AND IMPROVEMENT

Probably we receive more requests each season for help in lawn making and improvement than on any other subject connected with gardening, so we print the following information in hopes that it will answer many of them, though we recognize that practically every lawn presents an individual problem.

Nothing can replace thorough preparation—spading deeply to loosen the soil well—raking to free it from refuse of all kinds and to pulverize it finely—careful grading—enriching sufficiently, and seeding with ample amounts of good seed.

Deep spading improves the mechanical condition of the soil, permitting the tiny roots to penetrate deeply, and secure a maximum of soil food and water. It must be finely pulverized to make a good seed bed. Top soil (preferably a sandy loam) should be spread only on properly prepared sub-soil. Rake well to carefully grade, and always uphill on banks and terraces.

If the soil is known to be sour (acid), apply Land Lime to the rough grade and rake in before spreading either fertilizer or lawn seed. As insurance against the injurious grubs of June Bugs and Japanese Beetles, dig in also 8 lbs. of Arsenate of Lead to each 1000 square feet. Broadcast at least 25 lbs. of good plant food like Bonemeal or 5-8-7 to each 1000 square feet, especially under trees.

Sow **Franklin Park Lawn Seed in all sunny situations, Shady Spot elsewhere**, at the rate of 1 lb. to every 250 to 350 square feet. Make sure you broadcast it evenly. (A Cyclone Seeder will save seed, time and patience on large areas.) Roll, if not sticky, with a water weight roller

For additional help we recommend "THE LAWN," Dickinson—the best book on the subject. \$1.25 postpaid

to settle the seed uniformly and make the lawn smoother and more presentable. On small spaces simply raking will answer. We advise watering at night or early morning—not when the sun shines. Cut the grass frequently with a sharp lawn mower after it first gets about 3 inches high.

The right kind of a lawn is luxuriant and thick and practically free from weeds. Where do weeds in the lawn come from? Only properly sterilized soil is entirely free from weed seeds. Some may come with top-soil brought in, or from composts not thoroughly rotted, others are carried by the wind and birds, but more are sown each year in impure lawn seed. To secure a maximum of good seed and a minimum of dirt, chaff and weed seeds we urge you to buy only Perry's high grade lawn mixtures. But when weeds do appear dig them out promptly with a Sure Grip Weed Puller. (The Sure Grip is the most efficient weeder we have been able to discover. See page 47.) Scatter in small amounts of additional seed where weeds have been extracted. Always keep a package of **Franklin Park Lawn Seed** on hand for this purpose.

The first work in the Spring on established lawns is the removal of all litter that has collected during the Winter. (We sell several good rakes for the purpose.) With the lawn clean, fill in all hollows with good top-soil, and scatter fresh lawn seed and fertilize as for new lawns. Then while the ground is still soft, roll with a water-weight roller—one that can quickly be made heavy or light, at will, to meet conditions. The earlier this work can be done the better. A rolled lawn will be smoother and have a neater appearance, though repeated rollings may be injurious.

# Perry's Special Purpose Grass Mixtures

## Perry's Athletic Field Mixture

Admirably suited to all kinds of playgrounds that are subject to hard usage. All the grasses selected for this mixture are hardy, deep-rooted and wear-resistant. You will appreciate the quality we blend into this mixture, and the excellence of turf obtained on soils well-prepared and properly cared for. Sow 150 lbs. per acre.

Lb. 50c., 5 lbs. \$2.40, 10 lbs. \$4.50, 25 lbs. \$10.00,  
100 lbs. \$38.00.

## Perry's Bent Grass Mixture

### For Those Who Appreciate Quality

A beautiful green lawn is the ambition of most home owners. Bent grasses make beautiful lawns in New England when given the necessary attention. More and more attention is being focused on Bent grasses because of the interest in golf clubs where so much Bent seed is used. To satisfy this demand we offer this mixture blended from a formula employing these fine bladed Bent grasses and calculated to produce through creeping root stocks on rich soil a closely matted turf of soft luxuriance.

Prepare your soil with unusual care and fertilize with 5-8-7 at the rate of 25 lbs. per 1000 square feet. Do not attempt to reduce the cost of starting a lawn by economizing on seed. As a rule, lawns are not large and the difference in cost between light and heavy seeding is not great. Sow seed at the rate of 1 lb. to each 250 square feet to secure a thick stand at the beginning and to assist in holding weeds in check.

Several times during the season broadcast ½ oz. of sulphate of ammonia mixed with six times its bulk of finely sifted soil to each square yard of surface.  
Lb. \$1.25, 5 lbs. \$6.10, 10 lbs. \$12.00, 20 lbs. \$23.60,  
50 lbs. \$58.00, 100 lbs. \$115.00.

## Fair Way Mixture

### Blended for Severe Conditions

This mixture is a combination of grasses of a dwarf spreading habit of growth, and unexcelled for laying out new fairways or for renovating old ones. Very carefully prepared and certain to produce a firm, permanent turf that will withstand severe usage and improve with age if properly cared for. Use 100 to 150 lbs. per acre, according to soil conditions. Lb. 45c., 5 lbs. \$2.15, 10 lbs. \$4.00, 25 lbs. \$8.75.

## Putting Green Mixture

### For Ideal and Lasting Greens

There is a growing demand for a lawn grass mixture that will produce at home a turf as fine as on putting greens of golf clubs. For various reasons it is usually safer to sow a mixture of grasses than to depend upon one grass. To meet these needs we have prepared a formula from those superior grasses employed on golf courses—of known high purity and germination that the utmost of satisfaction may be secured.

We recommend it highly and suggest when sowing to prepare the soil and fertilize it in the usual way. In order to secure even distribution, divide the seed and broadcast one-half each way of the lawn, allowing 1 lb. to every 150 to 250 square feet.

Lb. 90c., 5 lbs. \$4.40, 10 lbs. \$8.50, 20 lbs. \$16.50,  
50 lbs. \$41.00, 100 lbs. \$80.00.

## Perry's Seashore Mixture

Many a Lawn along the New England Shore has been grown from this mixture

A rich, green lawn is especially appreciated and desirable at the seashore, but usually conditions are decidedly unfavorable. Sandy soils are benefited by the addition of clayey soil, peat moss and other organic matter resulting from the use of Wizard Brand Cattle and Sheep Manures. Top soil to the depth of four inches should be broadcasted, as grass will not grow well in pure sand. The grasses used in our Seashore Mixture are adapted to unfavorable conditions, will quickly germinate in the top soil and make strong roots which will reach down into the sand for moisture. In order, however, to keep the seaside lawn in good condition it should be watered liberally each evening and also receive an occasional application of our sterilized Sheep Manure to maintain a supply of quickly available plant food. Sow 1 lb. to every 250 sq. ft.

Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$12.50.

## Mixtures for Permanent Meadows or Permanent Pastures

For dry soils, medium soils, or heavy, moist land (specify which); 40 pounds sufficient to seed an acre.  
Ask for prices.

# QUALITY GRASS SEED

We offer only quality seed with known high purity and germination tests. Ask for prices on large quantities. **Postpaid only at one pound prices**, bags extra at cost.

All prices here quoted are subject to market changes without notice.

**ASTORIA BENT.** A pronounced underground creeping variety, producing a thick growth similar to Rhode Island Bent. Valuable for fine lawns and putting greens.

Lb. \$1.10, 5 lbs. \$5.25, 15 lbs. \$15.00, 50 lbs. \$45.00.

**CHEWING'S or NEW ZEALAND FESCUE.** Creeping; valuable for putting greens and fairways and on poor or acid soils. Sow 5 lbs. per 1000 sq. ft.

Lb. 50c., 5 lbs. \$2.40, 15 lbs. \$7.00, 50 lbs. \$23.00.

**CREEPING BENT.** See South German Mixed Bent.

**CRESTED DOGTAIL.** Rarely sown alone either in sun or shade. Slightly tufted. Dwarf in habit; hardy.

Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.85, 50 lbs. \$24.00.

**HARD FESCUE.** Thrives on dry, sandy soils. Tufted. Especially valuable for pastures. Sow 30 lbs. per acre.

Lb. 50c., 5 lbs. \$2.40, 15 lbs. \$7.00, 50 lbs. \$23.00.

**KENTUCKY BLUE GRASS.** The main reliance for lawns, with a greater range of adaptability than any other that can enter a mixture. Allow 1 lb. to 200 sq. ft.

Lb. 40c., 5 lbs. \$1.90, 15 lbs. \$5.50, 50 lbs. \$17.00.

**ORCHARD GRASS.** Adapted to shady places. Too tufted for sowing alone. Not a good grass for lawns. Can withstand drought.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$4.00, 50 lbs. \$12.50.

**RED FESCUE.** Deep rooting and very desirable for putting greens, gravelly banks and hillsides.

Lb. 50c., 5 lbs. \$2.40, 15 lbs. \$7.00, 50 lbs. \$23.00.

**RED TOP.** Next to Kentucky Blue, this is the most useful grass we have. Fine bladed and adapted to a wide variety of conditions.

**Fancy Recleaned.** Lb. 35c., 5 lbs. \$1.65, 15 lbs. \$4.80, 50 lbs. \$15.00.

**Unhulled.** Just as Nature produces it.

Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.00, 50 lbs. \$9.00.

**ROUGH STALKED MEADOW GRASS.** The best shade grass known. Succeeds best on cool, moist soils.

Lb. 50c., 5 lbs. \$2.40, 15 lbs. \$7.00, 50 lbs. \$23.00.

**RYE GRASS, Domestic.** Germinates quickly, producing a strong growth in four to five weeks. Sow one pound to each 350 sq. ft.

Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.30, 50 lbs. \$10.00.

**SHEEP FESCUE.** Much used for the rough on golf courses and upland pastures on light, dry soils.

Lb. 50c., 50 lbs. \$2.40, 15 lbs. \$7.00, 50 lbs. \$23.00.

**SOUTH GERMAN MIXED BENT.** Makes a fine turf of excellent color. In favor for putting greens.

Lb. \$1.10, 5 lbs. \$5.25, 15 lbs. \$15.00, 50 lbs. \$45.00.

**TIMOTHY.** Produces the best quality hay. Not used in the best lawn mixtures.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.40, 50 lbs. \$7.00.

**ALFALFA, True Grimm.** The hardiest and best type for New England. Valuable as a hay and forage plant. Sow 20 to 25 lbs. of seed per acre.

Lb. 45c., 5 lbs. \$2.15, 15 lbs. \$6.30, 50 lbs. \$20.00.

**ALSIKE CLOVER.** Should always be used in mowing and pasture mixtures, but never in lawns. Grows 1½ ft.

Lb. 40c., 5 lbs. \$1.90, 15 lbs. \$5.50, 50 lbs. \$17.50.

**RED CLOVER.** Valuable for hay or green manure. Sow 15 pounds per acre if alone; usually sown with Red Top and Timothy for hay.

Lb. 40c., 5 lbs. \$1.90, 15 lbs. \$5.50, 50 lbs. \$17.50.

**SWEET WHITE BLOSSOM CLOVER.** Has splendid value as a soil improver or as a crop to prepare land for Alfalfa, or for bee pasture.

Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.30, 50 lbs. \$9.00.

## White Dutch Clover for Lawns

This is the popular low, creeping Clover that almost everyone wants in his lawn seed mixture because its little pink blossoms look so pretty. Grows quickly and will cover many a bare spot with bright green and dense foliage should other grasses fail. Thrives almost anywhere, but at its best in wet seasons and on heavy, moist soils. Especially adapted to pastures and should be in every pasture mixture. The seed is fine, and 8 to 10 lbs. will sow an acre. We offer an especially high grade lot of seed.

¼ lb. 20c., ½ lb. 35c., 1 lb. 60c., 5 lbs. \$2.75,  
15 lbs. \$7.50, 50 lbs. \$22.50

## BOSTON QUALITY LAWN SEED

A SPLENDID MIXTURE FOR SUNNY PLACES AT A POPULAR PRICE

We take pride in offering **Boston Quality**, an economy mixture, at a moderate price, since it meets so satisfactorily a popular need. Composed of grasses that will give results under varied conditions. Prepare your soil well and fertilize with **Bone-meal**, or "5-8-7". (100 lbs. will feed about 4,000 sq. ft. of lawn.)

"**Boston Quality**" weighs 20 lbs. to the bushel. 1 lb. will sow 250 sq. ft. or a plot 10x25 ft. of new lawn.

You will want to either reseed your lawn or repair it this Spring to keep your yard looking at its best. A good lawn and plenty of shrubbery about your home will go a long way toward keeping up appearances and maintaining the value of your real estate.

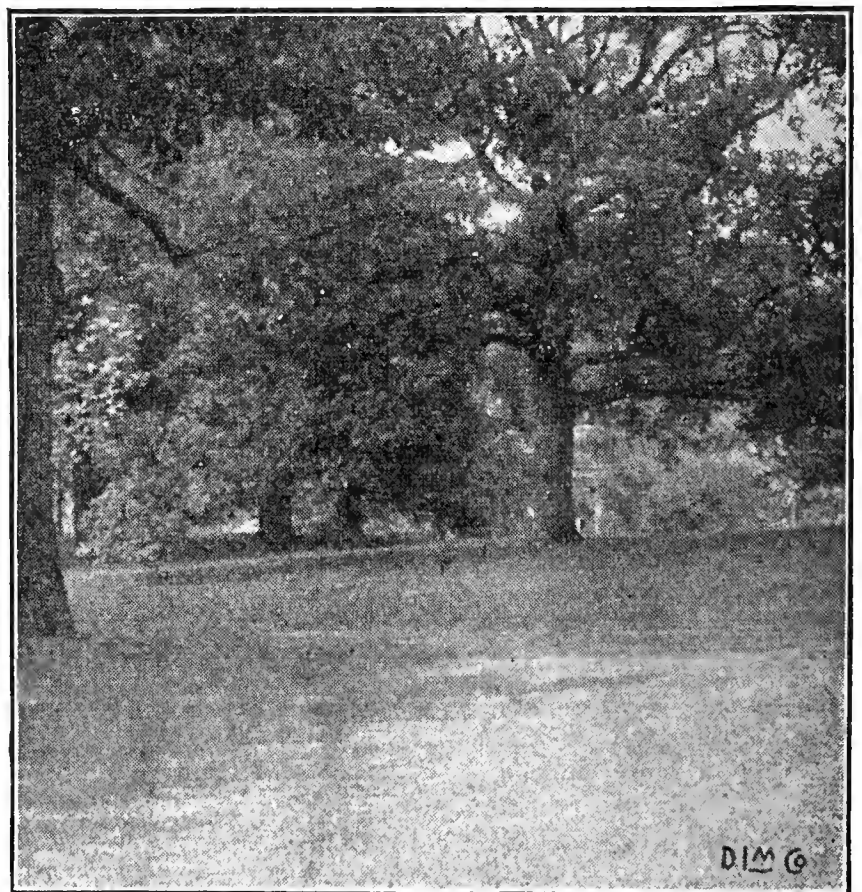
½ lb. 25c., 1 lb. 40c., 5 lbs. \$1.85, 20 lbs. \$6.50, 50 lbs. \$15.00

Postpaid in New England at above prices up to and including 20 lbs. when cash accompanies the order

### TROUBLED WITH CRAB GRASS?

"Gone with the Wind" is the Remedy

Here is a unique preparation, successful in the West, for the control of the pest that becomes so disagreeable in the Fall. Simply dissolve the contents of the 8-oz. can in 5 gallons of water and spray over 660 sq. ft. of lawn. A compressed air sprayer is best, though a watering can may be used, only slightly discoloring the permanent lawn grasses for a brief period. 8-oz. cans only, \$1.00. Circular free.



Liberal amounts of fertilizer are as necessary for lawns under shade trees as are plenty of seed and water. Trimming to allow more air and light is frequently helpful

# PERRY'S FARM SEEDS—GRAINS

We offer only quality seed with known high purity and germination tests. Ask for prices on large quantities. **Post-paid only at one pound prices, bags extra at cost.**

All prices here quoted are subject to market changes without notice

## INOCULATION FOR LEGUMES

It is a proven, scientific fact that all legumes thrive only when certain bacteria are present in the soil. Some soils may be entirely without them—these Nitrogen-gatherers. Under such conditions one may fail to get a good "catch" from seed planted. Inoculation of seed with bacteria before planting is, therefore, a sound investment and safe insurance. The cost is slight. We sell the jelly form **Legume Aid** with instructions for use in every package.

**No. 1—For Alfalfa and Sweet Clover.** For 15 lbs. of seed 20c., ½ bu. 30c., bu. 50c., 2½ bus. \$1.00.

**No. 2—For Red, Alsike, White Dutch and Crimson Clovers.** For 15 lbs. of seed 20c., ½ bu. 30c., bu. 50c., 2½ bus. \$1.00.

**No. 3—For Sweet and Garden Peas, Canada Field Peas and Vetch.** For 30 lbs. of seed 20c., bu. 30c., 2 bus. 50c., 5 bus. \$1.00.

**No. 4—For Garden Beans and Navy Beans.** For 30 lbs. of seed 20c., bu. 30c., 2 bus. 50c., 5 bus. \$1.00.

**No. 5—For Lima Beans.** For 30 lbs. of seed 20c., bu. 30c., 2 bus. 50c., 5 bus. \$1.00.

**Composite for Garden Peas and Beans, Sweet Peas, Lima Beans and Lupines—dry form only—enough to treat several packages of seed, 15c.**

**BARLEY, Beardless.** Six row, the earliest and hardest of all. Sow 100 lbs. per acre. 48 lbs. per bu.  
Lb. 15c., 5 lbs. 40c., 12 lbs. 85c., bu. \$2.75.

**BEANS, Soja or Soy.** Ideal for plowing under, or for silage. Sow in June. Mature in 110 to 120 days.

**Black Wilson.** Seed black; later than others.  
Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.25, 60 lbs. \$4.00.

**Ito San.** Seed light yellow, black scar; very desirable.  
Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.25, 60 lbs. \$4.00.

**Manchu.** Taller and more bushy than Ito San; other wise much the same. A fine early sort.  
Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.25, 60 lbs. \$4.00.

**BUCKWHEAT, Japanese.** Sow after June 15th, using 50 to 60 lbs. per acre.  
Lb. 15c., 5 lbs. 40c., 12 lbs. 85c., bu. \$2.75.

**CORN FOR FODDER AND ENSILAGE.** Strains especially suited to our New England climate. Selected stock that you may reap the greatest harvest of grain and fodder. For grain, plant 14 lbs. per acre in hills; for fodder, 1 bushel in drills.

**Early Canada.** Earliest yellow flint, ripening in August.  
Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

**Early Sanford.** White flint. Often grown for ensilage.  
Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

**Eureka.** Perry's strain, the tallest and best for ensilage. White dent.  
Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

**Leaming Improved.** Ripens in 100 to 110 days. Good for ensilage or ears. Yellow dent.  
Lb. 15c., 7 lbs. 60c., 14 lbs. 90c., bu. \$3.00.

**Longfellow.** An 8-rowed yellow flint that ripens excellently in New England. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

**Pride of the North.** A valuable yellow dent variety for ensilage or ears. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

**Sweepstakes, Perry's Graded.** Holds a leading place among ensilage Corns, second only to our Eureka. Yellow dent. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

**MILLET, Hungarian.** One of the best green fodder plants. Matures quickly. Grows 2 ft. high. Sow about 50 lbs. per acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.50.

**Japanese Barnyard Grass.** Grows 6 to 8 ft. tall, producing enormous crops. 25 lbs. will sow an acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.50.

**SEED OATS, Swedish Select.** The best drought-resisting Oat on record. Early and heavy yielding. Sow 100 lbs. per acre. Lb. 15c., 5 lbs. 30c., 15 lbs. 80c., 32 lbs. (1 bu.) \$1.35, 10 bu. lots, \$1.25 per bu.

**PEAS, Canada or White Field.** If sown alone, use 150 lbs. per acre; use 60 lbs. with 50 lbs. Oats.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.65, 50 lbs. \$4.50.

**RAPE, Dwarf Essex.** A fine forage food for stock or poultry. Use 2 to 4 lbs. per acre.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$5.00.

**RYE, Spring.** Sow 60 to 90 lbs. per acre to harvest the same year.

Lb. 15c., 5 lbs. 40c., 14 lbs. 85c., 56 lbs. \$2.75.

**Rosen Winter.** Proven to be the best, the hardiest and the heaviest yielder.

Lb. 15c., 5 lbs. 40c., 14 lbs. 75c., 56 lbs. \$2.50.

**SUDAN GRASS.** A wonderful hot weather forage crop. Sow from 16 to 24 lbs. per acre.

Lb. 15c., 5 lbs. 70c., 15 lbs. \$1.80, 50 lbs. \$5.50.

**VETCH, Spring.** A splendid soil improver. If sown alone, use 60 to 100 lbs. per acre; if with Barley or Oats, sow 30 lbs. of Vetch to each 60 lbs. of either.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.65, 50 lbs. \$5.00.

**Winter.** Sow from July to Nov. at the rate of 20 to 30 lbs. with one bushel of Oats or Rye per acre.

Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$8.00.

**WHEAT, Marquis (Hard Spring).** Matures in from 98 to 135 days. The most valuable for Spring seeding. Sow 75 to 125 lbs. per acre.

Lb. 15c., 5 lbs. 40c., 15 lbs. 85c., bu. \$3.00.

**White Winter.** One of the finest, hardy varieties for New England.

Lb. 15c., 5 lbs. 40c., 15 lbs. 85c., bu. \$3.00.

## WINTER RYE

### SOW IT AS A COVER CROP

There are hundreds of gardens that can be benefitted by a Fall sowing of Winter Rye. As soon as crops are harvested in September and bare spots appear, scatter it in at the rate of 5 lbs. to a space 40x40 feet, rake in and allow to grow until April when all the growth can be turned under. Not only will it produce an abundance of roots and foliage and provide a green carpet over Winter but a lot of desirable humus will be added to the soil, the fertility improved and its mechanical condition bettered. It is a logical and sensible thing to do both on large and small areas because the cost is slight and the gain great. If for no other reason than to keep down a growth of weeds after your vegetables have been gathered, Fall planting of Winter Rye even as late as November would be desirable.

**Rosen Winter Rye.** Lb. 15c., 5 lbs. 40c., 14 lbs. 75c., 56 lbs. \$2.50.

## CYCLONE SEED SOWER

Uneven seeding is wasteful. **The Cyclone** will sow with great uniformity many acres per hour and quickly save its cost in seed, labor and patience. Good for lawn seed, clovers, oats, rye, millet and any other seed sown broadcast. Quickly adjustable. **\$2.75 postpaid.**



# PERRY'S

## Highest Grade Vegetable Seeds

We Deliver Free in the United States, all Flower, Vegetable and Grass Seeds quoted by the packet, ounce, quarter-pound and pound, when cash accompanies the order. In Dedham, Lynn, Nahant, Saugus, Wakefield, Winchester, Woburn and all towns in the Boston Postal District we will deliver, **when cash accompanies the order**, all goods on orders amounting to \$3.00 and over at catalog prices. We, however, reserve the right as to method of delivery. See page 52 for further information.

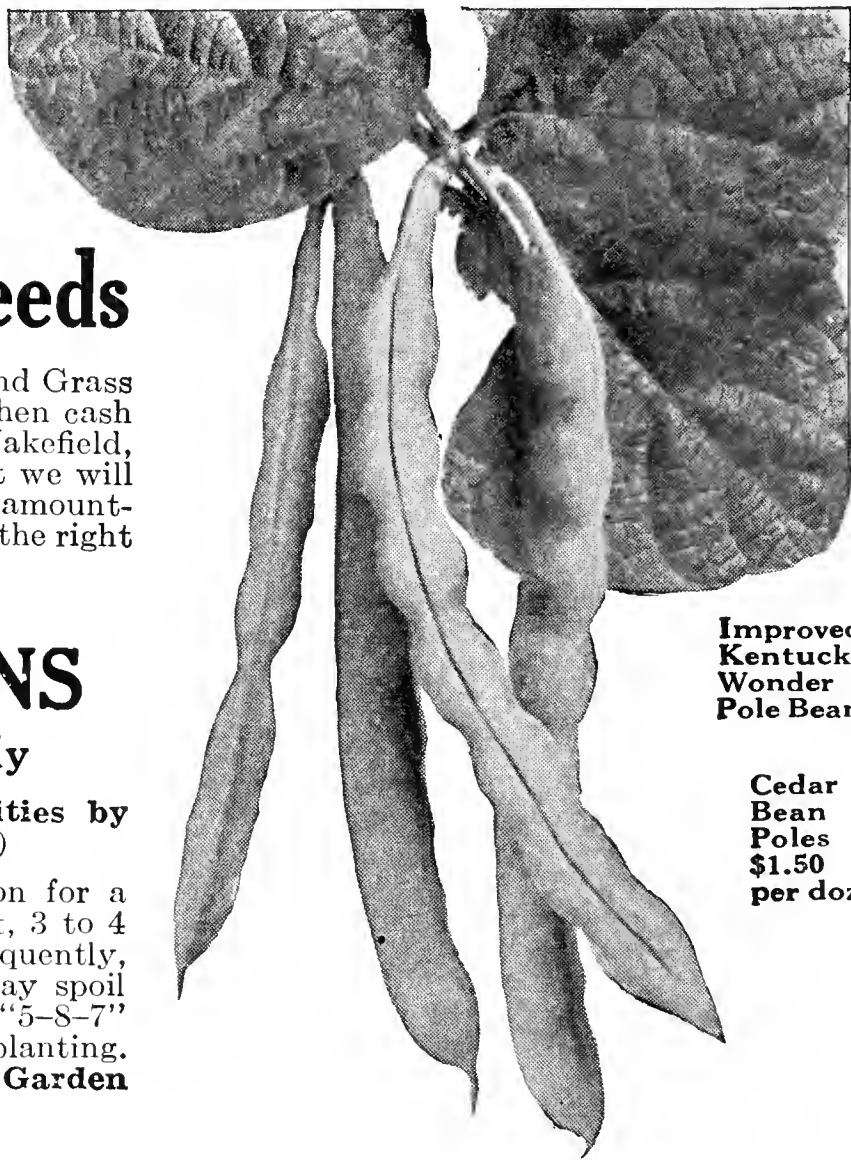
### DWARF, or BUSH BEANS

A Vegetable Anyone Can Grow Successfully

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see page 52)

*Culture*—Between May 1st and August 1st, sow in succession for a continuous supply of edible pods. Plant in rows 18 inches apart, 3 to 4 inches between in the row. Cover 2 inches deep. Cultivate frequently, though not when in bloom or when the vines are wet—you may spoil the set or spread rust. Any good garden soil enriched with "5-8-7" Fertilizer will produce an abundant crop in six weeks after planting. Watch for Mexican Bean Beetles after June 15th. **Red Arrow Garden Spray**, carefully applied, will control them.

*Plant two pounds per 100 feet of drill, 90 lbs. to the acre*



Improved  
Kentucky  
Wonder  
Pole Beans

Cedar  
Bean  
Poles  
\$1.50  
per doz.

### Stringless Wax, or Yellow Podded Varieties

Sometimes called Snap, or Butter Beans, for practically all present-day varieties are stringless and brittle.

**IMPROVED GOLDEN WAX.** A "Snap" Bean of quality for the home garden. Pods long, nearly straight, broad, flat and very fleshy. Seed white, mottled brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**PENCIL POD BLACK WAX.** Combines high quality, a fine appearance, and a heavy yield with earliness in a round podded sort with black seed. Stringless, waxy white pods of high quality.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**PROLIFIC BLACK WAX.** The best round-podded, black-seeded sort for home use. Perfectly stringless and of remarkable flavor.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**ROUND POD KIDNEY WAX.** A leading round pod variety for the home or market that is increasing in popularity. Early, stringless and of highest quality. Long, straight pods. Dry Beans are white, brownish-black eye. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**RUSTLESS GOLDEN WAX.** Large, flat, fleshy pods of excellent flavor. Early, stringless, immune from rust and popular.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.65.

**SURE CROP STRINGLESS WAX.** A wonderful yellow podded sort for home or market. Long (6 to 7 in.), broad, flat pods of finest quality. Stringless, rustproof and prolific. The leading black-seeded variety.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**WARDWELL'S KIDNEY WAX.** A valuable main crop sort for home or market, and popular. Pods long, flat, nearly straight, brittle, and of fine quality and flavor. Dry Beans white, speckled brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

### Green Podded "String or Snap" Varieties

Bush Beans come into bearing quickest and require the least space to develop in the garden but, given ample room and time, the Pole varieties will yield the larger crop.

**BLACK VALENTINE.** Early and productive. Pods round, long, straight, and attractive. An improvement over Red Valentine. Seed black.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

**BOUNTIFUL.** One of the most popular long, flat-podded sorts. Early, very prolific, of fine quality and perfectly stringless. The leading variety for home or market. Seed brown. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**LOW'S CHAMPION, or DWARF RED CRANBERRY.** Valuable as a "Snap" Bean or for shelling, either for home or the market. Large, long pods, flat and attractive. Quality good. Dry Beans bright red.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**REFUGEE, or 1000 to 1.** Reliable for late planting, for canning or pickling. Tender, round, meaty pods of good quality. Dry Beans white, heavily mottled red.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

**PERRY'S WONDERFUL.** Early, vigorous, productive, absolutely stringless, brittle and of excellent quality. Its round pods mature in about 49 days, are dark green and very attractive, either for home use or for the market. We urge that you give it a trial to get acquainted with up-to-the-minute trends in Beans. Dry Beans black.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**STRINGLESS GREEN POD.** The finest green pod sort you can grow. Extremely early, absolutely stringless and so superior in flavor and quality it is hard to beat. Enormously productive. Pods round, straight and fleshy. Dry Beans brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**TENDERGREEN, or NEW STRINGLESS.** An early variety of unusual merit. Its long pods are round, light green in color and absolutely stringless. Increasing in favor with both home and market gardeners.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.



## Dwarf, or Bush Lima Beans

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates  
1 pound will plant 150 feet of row, 60 lbs. per acre

We always advise planting after all danger from frost is past, eye down and cover 1 inch deep.

**BURPEE'S IMPROVED BUSH.** Quantities of long, fat pods holding 5 to 6 beans of luscious flavor; in about 80 days. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.

**DREER'S BUSH.** A high quality variety about a week later than Burpee's, bearing huge quantities of thick-seeded beans on its 18 to 24 in., vigorous growing plants. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.

**FORDHOOK BUSH.** The most valuable sort for Massachusetts, maturing in about 75 days. Bears tremendous crops of plump, well-filled pods containing 4 to 5 thick Beans each. Their flavor is outstanding—sweet and delicious! Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.

**HENDERSON'S BUSH.** Its great merit lies in its extreme earliness—ten days to two weeks earlier than any other Lima. Somewhat small but by all means try this kind if you have difficulty in getting Dwarf Limas to ripen. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.75.

## The Best Pole Beans

Set poles 4 feet apart and place 4 to 6 Beans around each, eye down. 1 lb. is enough for 50 poles.

**EARLY LEVIATHAN LIMA.** The earliest of the large-podded sorts and exceedingly productive. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.

**KING OF THE GARDEN LIMA.** Stronger and more productive than any of the other large white Limas. A favorite with market gardeners on account of its large pods. If only two vines are left growing on a pole it will come into bearing sooner and make larger pods. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.

**SEIBERT'S LARGE EARLY LIMA.** Extra early and very productive. Pods are thin and contain four large beans of the finest quality. Continue to bear until frost. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.

**SIEVA, or SMALL LIMA.** A popular small-seeded variety of quick growth and early maturity. Very productive. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.80.

**HORTICULTURAL, or SPECKLED CRANBERRY.** As the clusters of the long pods approach maturity, their green color becomes streaked and splashed with red. Very attractive when ready for the market. Unequaled for tenderness, so splendid for succotash or any shell purpose. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

**IMPROVED KENTUCKY WONDER (Old Homestead).** A splendid Snap Bean of great popularity. About ten days earlier than any other green pod sort. Enormously productive. Pods entirely stringless and of a silver green color. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**ITALIAN POLE.** An outstanding early, green "Snap" Bean that many pronounce the finest of the pole varieties. Certainly it is remarkable for its freedom from strings and excellence of quality. Pods of medium length (5 in.), broad, flat and thick walled. If the crop gets ahead of you, don't fear loss, as they will prove to be excellent for shelling. Pkt. 25c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00.

**KENTUCKY WONDER WAX.** Pods are yellow, so fleshy that they are even thicker than wide, otherwise similar to the Kentucky Wonder, though the quality is far superior. Very prolific. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.75.

**SCARLET RUNNER.** Much prized for the beauty of its scarlet flowers, though its pods are edible. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**YARD LONG.** In favorable locations its slender, round pods will average 2 ft. or more in length, and as thick as a lead pencil. A curiosity but well worth a trial.

Packets only, 25c. each.

**CEDAR BEAN POLES.** 8-9 ft. long.  
\$1.50 per doz., \$11.00 per 100.

## Favorite Dwarf Shell Beans

1 pound will plant 200 feet of row

**BROAD WINDSOR.** A favorite, old-fashioned English-shell Bean. Being very hardy it should be planted as early as the ground will permit, 2 or 3 in. deep in rows 3 ft. apart, and plants 2 ft. apart in row. Dry Beans very large and yellowish-green.

Pkt. 20c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.00.

**DWARF HORTICULTURAL, or SPECKLED CRANBERRY.** The 4 to 5 in. pods are green when young, but when fit for use are striped and splashed bright red on a yellowish ground. Dry Beans large, oval, spotted and streaked with red.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

**DWARF FRENCH HORTICULTURAL.** The most popular Bean of this type in the vicinity of Boston and in great demand. The vines are sometimes inclined to send out runners but do not climb (they are not sufficient to affect the Bean in any way). When fit to use the pods are handsomely striped with splashes of bright crimson on a somewhat yellowish ground. The large, oval dry Beans are nearly covered with splashes of bright red.

Pkt. 20c., lb. 35c., 2 lbs. 60c., 7½ lbs. \$2.00.

**RED KIDNEY.** The old-fashioned baking Bean. Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

**WHITE PEA.** The popular small, round baking Bean of New England.

Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

**YELLOW EYE IMPROVED.** Excellent for Winter use. Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

## Asparagus

One ounce will sow about 50 feet of drill for 750 plants

*Culture*—May be grown from seed and a crop obtained in three years, or from roots to save a year's time.

For plants, see page 29.

**MARY WASHINGTON.** The best of the Washington rust-resistant strains developed by the U. S. Dept. of Agriculture. Its shoots, of excellent quality, are extra large and of a dark green color shaded with dark purple at tips. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**READING GIANT.** Early, large, and vigorous. Flavor delicious. Very popular in the Boston market. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

## Artichoke

**GIANT GREEN GLOBE.** A perennial bearing large, globular heads with thick, succulent, edible scales.

Pkt. 25c., ½ oz. 60c., oz. \$1.00.

**JERUSALEM ARTICHOKE.** Quite different from the above. Of great value for hogs. 3 bushels of tubers will plant an acre. Lb. 25c., 5 lbs. \$1.00, postpaid. By freight or express. Pk. \$2.50, bus. \$8.00.

## Broccoli

One ounce will produce about 2000 plants

*Culture*—Sow like Cabbage in hotbed in March or April for early crop; transplant in May or June 2 feet apart each way. Requires a deep, rich, moist loam.

PLANTS ready June 1st. Doz. 20c., 100 \$1.50

**ITALIAN SPROUTING (Close Heading Calabrese).** A tremendously popular and appetizing vegetable. The edible flower heads are of a bluish green color.

Pkt. 15c., ¼ oz. 25c., ½ oz. 40c., oz. 75c.

**RABI, or SENAPS.** For greens. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

## Brussels Sprouts

One ounce of seed will produce about 1500 plants

For Plants, see page 29.

Transplant into rows 3 feet apart and about 18 inches in the row. About 125 days required to mature.

**DANISH GIANT.** Small-leaved, tall, very productive. Frost improves its flavor.

Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

**LONG ISLAND IMPROVED.** Very large; dwarf and robust. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

## Table Beets

One ounce will sow 50 feet of drill; six to eight pounds to an acre

Sow in rows 12 to 15 inches apart as soon as the ground can be worked, firming the soil well over the rough seeds. Thin out to 4 inches apart, using those pulled out for greens. A deep, rich, sandy loam that has been well limed is best. For a late crop for Winter storage, sow up to end of July. Treat Swiss Chard like early Beets.

**CROSBY'S EGYPTIAN.** Where a first early sort is desired, this variety is unequalled. The medium-sized roots, so eagerly sought for, are decidedly attractive in appearance; smooth, free from rootlets, a rich dark red in color, and uniformly round. The flesh is a deep blood-red with slightly lighter zonings, and in texture, crisp and free from any tough fiber. When cooked it is sweet and tender. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.**

**CROSBY'S IMPROVED EGYPTIAN** (*Special Market Gardeners' Strain*). Our stock of this superior strain is selected with the greatest of care as to color, shape and earliness. We have only a limited amount of seed to offer. **Pkt. 15c., oz. 30c., ¼ lb. 90c., lb. \$3.00.**

**DETROIT DARK RED.** This very dark red variety is one of the best of all for market and exceptionally fine for home use. Very desirable for bunching or canning. The roots mature uniformly globe-shaped.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.**

**EARLY WONDER.** One of the earliest and most perfectly shaped Beets. Beautiful deep blood red with nearly globular roots. Grown very extensively for late Fall sowing. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.**

**EDMAND'S.** A thoroughly fixed, uniform type with flesh deep red in color, exceedingly sweet and tender. Has a small top and single tap root.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.**

### SWISS CHARD (Grown for the leaves only)

**Common.** This variety has broad, undulated leaves of an attractive yellowish-green with broad, white midribs.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.**

**Lucullus.** A new moss curled sort, with very large leaves, and very broad midribs. Very popular.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.**

Into each 5 lbs. of Beet or Spinach seed, stir 2 ozs. of **Red Copper Oxide** (Cuprocide) and plant as usual in soil known to be sweet. Its cost will be quickly recovered by an improved stand and increased yield. Circular free. **Lb. cans only, 90c. each.** See page 50.

## Mangel-Wurzels

Splendid for Cattle and Poultry

Treat same as Table Beets, except the rows should be 24 to 36 inches apart. Sow 6 to 8 lbs. of seed per acre any time up to June 15th.

**Oz. 10c., ¼ lb. 20c., lb. 65c., postpaid; 5 lbs. or over, 50c. lb.. not prepaid.**

**DANISH SLUDSTRUP.** A reddish-yellow variety that is considered very desirable because of its large percentage of nutriment. Of a distinct type, long, growing well above the ground and very hardy.

**MAMMOTH LONG RED.** This variety has been used in New England for many years and its worth fully recognized. The dark red roots are of enormous size with exceedingly small tops. They grow from one-half to two-thirds out of the ground, sometimes as much as 2 ft. No other variety will produce so large a tonnage per acre.

**RED GLOBE.** A large, red, oval variety producing a larger crop on shallow soil than the Mammoth Long Red. An excellent keeping sort.

**KLEIN WANZLEBEN SUGAR BEET.** Cultivated on a larger scale than any other Sugar Beet. The root is conical, large at the top and rapidly tapering. Not as large as some of the other sorts, but containing the largest percentage of saccharine matter.

## Carrots

One ounce will sow 100 feet of drill; three or four pounds required per acre

*Culture.*—Sow seed in drills 12 to 15 inches apart and thin to 3 to 4 inches apart. April is the time to sow for early use, and June or July for late crops. Perfect specimens require a deep, finely pulverized soil well enriched with fertilizer.

**CHANTENAY.** An outstanding quality variety for the home or market. The deep orange-red roots are 5½ to 6 inches long, stump-rooted and of fine appearance. Very productive, medium early.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**DANVERS HALF-LONG.** Outsells all others, being best for a general crop, and the most valuable for both home and market gardeners. Roots orange in color, half-long (6 to 8 inches), tapering uniformly to a blunt tip. Very attractive. Great care has been taken in the selection of the roots to be grown for this strain of seed.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**EARLY SCARLET HORN.** The earliest and shortest Carrot offered, being especially adapted to forcing and extra early planting. Quality superb. Grows well in shallow soils. **Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**HUTCHINSON.** Extensively grown as a box Carrot; unquestionably the best money-maker, producing heavily and commanding highest market prices. Darker in color than the Danvers and longer by an inch or two. Cylindrical and full practically to the tip, as it tapers but slightly to the abrupt stump. Two roots cross the box. Quality good. We believe our strain is the equal of any.

**Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.**

**IMPERATOR.** A splendid new bunching Carrot, 7 to 8 in. long, uniformly tapered to a semi-blunt end. Deep orange in color through the indistinct core; fine grained and tender. Becoming very popular with market gardeners.

**Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.**

**LONG ORANGE IMPROVED.** Deep orange, often 12 in. in length and 3 in. in diameter at the crown, tapering regularly to a point. The tops are rather large. An intermediate to late maturing sort, especially suitable for stock feeding. A heavy cropper in light, deep, rich soil.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

**NANTES HALF-LONG.** The bright orange roots grow about 6 in. in length, are smooth, almost cylindrical in shape and coreless. The sweetest of all Carrots.

**Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.**

## Cauliflower

See page 29 for PLANTS

*Culture.*—Treat about like Cabbages.

**DANISH GIANT** (Dry Weather). The growth is very similar to that of Early Dwarf Erfurt, but with heavier foliage, and less liable to blight in hot weather. It has been grown with excellent results where other varieties fail to form heads, especially in locations subjected to long droughts.

**Pkt. 25c., ¼ oz. 85c., ½ oz. \$1.50, oz. \$2.50.**

**EARLY SNOWBALL, PERRY'S SUPER STRAIN.** This is the finest of all for market gardeners' use, the medium sized heads being of more uniform size and maturing earlier and more evenly than any other. We recommend it without hesitation to our most critical buyers.

**Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.00.**

**EARLY SNOWBALL, SELECTED STRAIN.** An especially selected Danish grown strain, producing dwarf, stocky plants with short outside leaves, allowing close planting. Its pure white heads mature in about 120 days and are exceptionally uniform in size and shape.

**Pkt. 25c., ¼ oz. 85c., ½ oz. \$1.50, oz. \$2.50.**

**EARLY DWARF ERFURT.** A popular variety of compact habit especially valuable for close planting and large yields. Heads are extra large size, pure white and averaging 8 to 9 inches in diameter.

**Pkt. 25c., ¼ oz. 85c., ½ oz. \$1.50, oz. \$2.50.**

**For Protecting Cauliflower Plants** against worms, we recommend **Slug Shot.** See page 51.

## CABBAGES

One ounce will produce about 2,000 plants

See page 29 for PLANTS

*Culture.*—For earliest use, start in hotbed in February. Transplant into open when weather is favorable in April. Set 18 inches apart in rows 2 feet apart. For late crops sow seed in May or June.

### Early Summer Varieties

**CHARLESTON WAKEFIELD.** The leading pointed-head sort. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

**COPENHAGEN MARKET.** A short-stemmed, first early, round-headed variety averaging 8 to 10 lbs. each.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

**GOLDEN ACRE.** Two weeks ahead of any other round-heading variety, ready in about 80 days from sowing. Small and compact in habit which allows close planting.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

### Chinese or Celery Cabbage

One ounce will sow 300 feet of drill

*Culture.*—Distinctly a Fall crop, so do not sow earlier than mid-July in the open. Have the rows 2½ feet apart and thin when up to 18 inches apart in the row.

**CHIHILI.** The most popular, being the earliest and surest heading. Upright in growth, producing long, solid white, cylindrical heads of the best quality. Each smooth, fringed broadleaf has a white, broad midrib.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

**PE-TSAI.** Tall growing, with long, narrow heads, maturing a few days earlier than Wong Bok.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

**WONG BOK.** Its broad heads are rather short; tightly folded and well blanched. Ready in 80 days.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

### Late Fall and Winter Varieties

**DANISH ROUND HEAD.** Produces short-stemmed, solid heads from 6 to 8 in. in diameter.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**EMPEROR, or DANISH BALLHEAD.** Extremely productive and hard-heading, with excellent keeping qualities.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**LARGE RED DRUMHEAD.** Its large, round heads are very solid and deep red in color.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**PENN STATE BALLHEAD.** Larger and broader than Emperor or Danish Ballhead, with rounded top and flattened base; exceptionally hard and very heavy. The stem is short and thick. Excels for Winter storage.

Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.50.

**SAVOY, GLOBE-CURLED.** The hardest heading and most satisfactory curled-leaf sort for home or market.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

## CELERY

Sow one ounce for 3,000 plants; one-half pound per acre

See page 29 for Plants

**BOSTON MARKET.** Small; quality unexcelled for late Fall use.

Pkt. 15c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

**EASY BLANCHING.** Recommended highly as a large, quick blanching sort for early Fall.

Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

**GIANT PASCAL.** The best variety for Winter market and storage. Large, and of splendid quality.

Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

**GOLDEN PLUME, or WONDERFUL.** Popular as a first early sort.

Pkt. 25c., ½ oz. \$1.00, oz. \$1.75.

**PARIS GOLDEN SELF-BLANCHING.** An old standby.

Pkt. 10c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.50.

**WHITE PLUME.**

Pkt. 10c., ½ oz. 30c., oz. 50c.

**LARGE SMOOTH PRAGUE CELERIAC.** Roots almost round.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

### CHERVIL

**CURLED.** For soups and salads. Sow one oz. to each 100 feet of drill.

Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

## COLLARDS

**TRUE GEORGIA.** A vigorous variety, growing 2 to 3 ft. tall, carrying a loose head of large, succulent leaves, which are used for "greens." A light frost will improve their flavor.

Pkt. 10c., oz. 20c., ¼ lb. 60c.

## SWEET CORN

Plant one pound to 200 hills; 15 pounds per acre

Postpaid at lb. prices. For larger quantities by Parcel Post, add postage

*Culture.*—Plant about May 15th and in succession every two weeks up to July 14th. Drop six kernels to a hill. Let the hills be 3 feet apart each way for dwarf sorts and slightly more for tall varieties. Sometimes Corn is sown in rows 3 feet apart, allowing 10 inches between the individual plants. Three or more rows should be planted, however, either way in order to secure cross fertilization. Enrich with "5-8-7" fertilizer, a handful to a hill.

Arranged according to time of ripening

**EARLY SENSATION.** The earliest variety, the 6 to 8 in. ears being ready in 60 days from planting. Usually 10 to 14 rowed. Its quality is superb. Yellow in color.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

**GOLDEN SUNSHINE.** Ready in 63 days. An outstanding yellow Corn. Grows 4½-5 ft. Ears 7 in. long, 12 rows. Leads the field in earliness and size. Very popular.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

**GOLDEN HUMMER.** A very fine extra early 12-rowed Corn, usually 7 to 8 in. long.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

**CROSBY EARLY.** Medium early. Ears 6½ in. long, 14 rows, white and sweet. Grows but 4½ ft.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

**GOLDEN BANTAM.** Medium early, 70-75 days. Grows 4 ft. The most popular Sweet Corn ever introduced. Every kernel in its 8 rows is sweet and delicious and while the ears are not large, they are in demand everywhere.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

**TOP CROSS BANTAM.** A leading hybrid Sweet Corn, slightly longer than Golden Bantam, which it resembles in color and quality, though more productive. Highly resistant to Stewart's disease. Gives splendid results.

Pkt. 15c., lb. 40c., 2 lbs. 75c., 6 lbs. \$2.15.

**WHIPPLES EARLY.** Ready in about 70-75 days. Grows 6 ft. tall. Ears 8 in. long with 12 rows of sweet yellow kernels. A splendid market sort.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

**GOLDEN CROSS BANTAM.** A very prolific hybrid, extremely uniform in plant, ears and maturity. 12-14 rowed, slightly lighter in color than Golden Bantam and but little later than Whipples though excelling it in yield and quality. Very resistant to Stewart's disease, and in great favor with market gardeners, commanding top prices in the market.

Pkt. 15c., lb. 40c., 2 lbs. 75c., 6 lbs. \$2.15.

**GOLDEN GIANT.** A leading medium early for market; 75 days. Ears 6 to 7 in. long, 12 to 18 rows. Grows nearly 6 ft.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

**BLACK MEXICAN.** Ready in about 75 days when the kernels are white. Ears 9 in. long and 8-rowed. Grows 6 ft. tall. Quality very fine. A splendid home garden variety.

Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

**BANTAM EVERGREEN.** Late, 80 days. Ears 8 to 9 in. long with 12 to 14 rows of golden yellow kernels of excellent quality. Grows 7 ft. tall.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.15.

**GOLDEN COUNTRY GENTLEMAN.** A golden yellow counterpart of that once popular "shoe peg" white Corn, retaining all its delicious flavor and quality.

Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

**STOWELL'S EVERGREEN.** A favorite late variety of unsurpassed sweetness, ready in 85 days. Ears 8 to 9 in. long with 12 rows. Grows 7½ ft.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25, 12 lbs. \$2.25.

See Page 19 for FIELD CORN

### CHICORY

**CATALOGNA** (Italian Dandelion). Used for early greens, the leaves being very tender. Prized by Italian trade and becoming popular with market gardeners.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**LARGE ROOTED, or COFFEE.** Makes a good Spring salad.

Pkt. 10c., oz. 25c., ¼ lb. 85c.

**WITLOOF, or FRENCH ENDIVE.** A popular Fall and Winter salad plant.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

### CHIVES for Flavoring

**Seed.** Pkt. 20c., ½ oz. 40c., oz. 75c.  
**Plants or Roots.** Clumps 25c., doz. \$2.50 not prepaid.

### CORN SALAD (Fetticus)

Pkt. 10c., oz. 25c., ¼ lb. 75c.

### CRESS

**EXTRA CURLLED, or PEPPERGRASS.**

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.

**WATERCRESS.**

Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75.

### DANDELION

**FRENCH THICK-LEAVED.** Sow 1 oz. to each 100 ft. of drill.

Pkt. 15c., oz. 60c., oz. \$1.00, ¼ lb. \$2.75.

### EGGPLANT

*One ounce will produce about 1000 plants*

See page 29 for Plants

**BLACK BEAUTY.** The earliest of all. Spineless, broad, thick fruit.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.80.

**EARLY LONG PURPLE.** An elongated sort, early and productive.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.80.

**NEW YORK IMPROVED.** Recommended for large size, deep purple color and quality. Very productive. Spineless.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.80.

### ENDIVE

**BROADLEAVED BATAVIAN, or ESCAROLLE.** The most popular variety.

Pkt. 10c., oz. 20c., ¼ lb. 50c.

**GREEN CURLLED.** The hardiest type.

Pkt. 10c., oz. 20c., ¼ lb. 50c.

### FENNEL (Finocchio)

**FLORENCE, or NAPLES.** Flattened roots, of delicate anise flavor.

Pkt. 10c., oz. 25c., ¼ lb. 60c.

## Medicinal and Pot Herbs

*Culture*—For early use sow seed in hotbed in March, or open ground in May, in rows 1 foot apart. Cover very lightly and thin out when large enough to 6 or 8 inches in row. They should be cut on a dry day, before they come into full blossom. Tie in bunches and dry quickly.

**Anise.** A 14 to 16 in. annual prized for its aromatic seeds.

Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

**Basil, Sweet** (*Ocimum basilicum*). Prized for flavoring soups and stews, especially by Italians.

Pkt. 10c., ½ oz. 30c., oz. 50c.

**Borage** (*Borago officinalis*). Used for flavoring, cooling drinks, or for flowers to furnish bee pasture. Sicilian Italians prize this as a salad plant. Annual.

Pkt. 10c., ½ oz. 25c., oz. 40c.

**Caraway.** Leaves used for soups; aromatic seeds produced the second year for flavoring.

Pkt. 10c., oz. 20c., ¼ lb. 50c.

**Catnip, or Catmint** (*Nepeta cataria*). Used for medicinal purposes. Perennial.

Pkt. 15c., ½ oz. 75c.

**Dill** (*Anethum graveolens*). Annual. Popular for flavoring soups, sauces or pickles.

Pkt. 10c., ½ oz. 20c., oz. 30c.

**Lavender, The** (*Lavandula vera*). Flower spikes are dried for their peculiar lasting fragrance. Perennial.

Pkt. 10c., ½ oz. 50c.

**Marjoram, Sweet** (*Origanum marjorana*). Fragrant leaves used for seasoning. Perennial, treated as an annual.

Pkt. 10c., ½ oz. 35c., oz. 60c.

**Mint** (*Mentha spicata*). Pkt. 25c.; Roots, ask for price.

**Rosemary** (*Rosemarinus officinalis*). Used for medicinal purposes or seasoning. Perennial.

Pkt. 15c., ½ oz. 50c.

**Sage** (*Salvia officinalis*). Used for seasoning. Perennial.

Pkt. 10c., ½ oz. 25c., oz. 40c.

**Summer Savory** (*Satureia hortensis*). Hardy annual. Aromatic tops are used for culinary purposes.

Pkt. 10c., ½ oz. 25c., oz. 40c.

**Thyme** (*Thymus vulgaris*). Leaves and tops are used for culinary purposes.

Pkt. 10c., ½ oz. 40c., oz. 75c.

## SALAD AND PICKLING CUCUMBERS

*One ounce will plant about 50 hills; two pounds to the acre*

*Culture*—Plant 10 seeds to a hill about May 15th, 4 feet apart each way. Thin to four plants. For pickles, plant during the last two weeks in June. For extra early fruits, plant in April under Hotkaps. (See page 44.)

**Perry's Nonpareil** (For forcing). A superior, new, dark green selection, with 9 to 11 in. fruits, heavily warted ribs and showing spines only on the tip end.

Pkt. 50c., ½ oz. \$1.25, oz. \$2.00, ¼ lb. \$6.00.

**Perry's Special Hothouse** (For forcing). The leading variety in this locality having the uniform, dark green color, length and shape that market growers seek. Longer and darker than the famous Rawson's Hothouse. Remarkably free from bottle necks.

Pkt. 25c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

**Rawson's Hothouse** (For forcing). Second only to Perry's Special Hothouse stock. A heavy cropper and truly popular after years on the market.

Pkt. 20c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.80, lb. \$6.00.

**Telegraph** (For forcing). An English frame variety, often 20 inches long.

Pkt. 50c.

**ARLINGTON WHITE SPINE.** Leads as an attractive dark green, extra long, superior quality, white spine variety. Exceptionally good for outdoor planting, being very productive. Fruits 9 inches long.

Pkt. 10c., ½ oz. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

**BOSTON PICKLING.** Superior to all others for pickling, productive, and extensively grown for home or market.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**DAVIS PERFECT.** An extra fine, shapely variety 10 inches long, with solid flesh and small seed cavity. A very popular, dark green type of white spine.

Pkt. 10c., ½ oz. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

**EARLY FORTUNE.** Early, productive and disease resistant. Grows about 8 inches long.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**EARLY GREEN CLUSTERS.** A short, black spine pickling sort.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**EARLY RUSSIAN.** Earliest of all black spines. Only 5 inches long.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**IMPROVED LONG GREEN, or JERSEY PICKLING.** Extra long, slender, dark green fruits of fine quality.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**IMPROVED WHITE SPINE.** A popular 8-inch variety for home use. Quality excellent.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.

**JAPANESE CLIMBING.** Where space is at a premium, grow this medium sized, delicious variety on a fence or a trellis of some kind.

Pkt. 10c., oz. 30c., ¼ lb. 75c.

**WEST INDIA GHERKIN.** Grown exclusively for pickles, the fruits being too small for slicing.

Pkt. 10c., oz. 25c., ¼ lb. 75c.

### HORSERADISH SETS

For May planting

Doz. 50c., 100 \$3.00; by mail add 10c. per doz.

### KALE

Pt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50

**DWARF CURLED SCOTCH.** The best dwarf sort. Dark green.

**SIBERIAN, or GERMAN GREENS.** Not as curly as the above, but hardier.

### KOHLRABI

*Culture*—Sow like Turnips in drills and thin out.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50

**EARLY PURPLE VIENNA.**

**EARLY WHITE VIENNA.**

### LEEK

**AMERICAN FLAG.** Strong growing and productive.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

**MONSTROUS CARENTAN.** Much larger than others, yet of fine quality.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

### MUSTARD FOR SALADS

Pkt. 10c., oz. 20c., ¼ lb. 60c.

**CHINESE.** Extra large, deep green leaves.

# LETTUCE

*Culture*—Sow in hotbeds in March, transplanting to the open ground as soon as hardened and when the soil may be worked. Set the plants a foot apart in rows that are 12 to 15 inches apart. When well established, a pinch of nitrate of soda should be worked about each plant before watering. Seed may also be sown in the open.

One ounce will produce from 2000 to 3000 plants

See page 29 for Plants

**BIG BOSTON.** A favorite; large, plain leaves tinged brown on the edges. Heads nicely.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

**BLACK-SEEDED TENNIS BALL.** A fine variety at any time and very popular either for home use or market. Solid heads, crisp, tender leaves, and heat resistant.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

**GRAND RAPIDS.** A leading loose-leaved variety with savoyed edges.

Pkt. 10c., oz. 30c., ¼ lb. 90c.

**HANSON.** Plain leaves, loose heads, and fine quality mark this variety.

Pkt. 10c., oz. 25c., ¼ lb. 75c.

**ICEBERG.** Enormous heads, much frilled and crumpled.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

**MAMMOTH BLACK-SEEDED BUTTER.** Best for a late crop.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**MAY KING.** Extremely early, producing small heads of remarkable tenderness and flavor.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**MIGNONETTE.** Small heads of dark brown with a greenish tinge. Popular for home gardens.

Pkt. 10c., oz. 30c., ¼ lb. 85c.

**NEW YORK, or WONDERFUL.** Valuable for the market, producing heads of the largest size. The most popular and valuable variety of the Iceberg type.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

**PARIS WHITE COS (Romaine).** Long, light green leaves that fold into a long, loose head of best quality.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

**PERRY'S CABBAGE HEAD.** Solid heading, resembling Big Boston. Does not scald in heart or burn in hot weather. Black-seeded.

Pkt. 10c., ½ oz. 50c., oz. 75c., ¼ lb. \$1.50, lb. \$5.00.

**SIMPSON EARLY CURLED.** One of the best extra earlys. Loose heads.

Pkt. 10c., oz. 30c., ¼ lb. 85c.

**TOMHANNOCK.** Green, curly leaves tinged brown. Crisp and tender.

Pkt. 10c., oz. 30c., ¼ lb. 85c.

# Musk Melon

Plant one ounce to 50 hills, two or three pounds per acre

*Culture*—When all danger from frost is over, put a dozen seeds in a hill, 6 feet apart each way, and later thin to three or four plants each. Pinch main stems to strengthen the vines and cause earlier bearing. Try **Hotkaps** for earlier crops (see page 44). Ask for circular.

**BLENHEIM ORANGE (For Forcing).** Scarlet flesh, thin, netted rind. Very prolific.

Pkt. 50c.

**BENDER'S SURPRISE (Salmon).** One of the finest grown, maturing in about 80 days. Slightly oval, coarsely netted.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**EMERALD GEM (Red).** Prized for its earliness and richness of flavor. Medium in size, but prolific.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

**HACKENSACK EXTRA EARLY (Green).** The earliest of large Melons. Deeply ribbed.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

**HALE'S BEST (Salmon-fleshed Rocky Ford).** Oval, slightly ribbed, heavily netted and very early. Flesh thick and of fine flavor.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**HEARTS OF GOLD (Salmon).** Midseason variety of exceptional merit. Finely netted. Delicious.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**HONEY DEW (Green).** A very late, round fruit, dull white in color. Thick meated, luscious.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**LAKE CHAMPLAIN (Salmon).** Valuable because of its earliness, being ripe in 75 to 90 days. Rather small but sweet and good.

Pkt. 10c., oz. 20c., ¼ lb. 60c.

**MILLER'S CREAM, or OSAGE (Salmon).** Always a favorite main crop Melon doing well on all soils. Oval, slightly ribbed and thick meated.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**MONTREAL MARKET IMPROVED (Green).** The largest of all and late. Nearly round, deeply ribbed. Remarkably thick, sweet flesh.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**ROCKY FORD (Green).** The most profitable market sort. Very productive. Oval, beautifully netted.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

**ROYAL SOVEREIGN (For forcing).** Flesh white.

Pkt. 50c.

# Watermelon

One ounce will plant about 30 hills; four pounds an acre

Pkt. 10c., oz. 20c., ¼ lb. 40c., lb. \$1.25

**CITRON FOR PRESERVING.** Red seeds.

**COLE'S EARLY.** An extra early variety; the standard of high quality. Oval in shape, thin rind, excellent flavor.

**IMPROVED KLECKLEY'S SWEETS.** A decided improvement over the old and popular Kleckley's but maturing much earlier.

# Mushroom Spawn

**American Spore Culture Spawn.** Its use absolutely eliminates all danger of raising poisonous Mushrooms. Each bottle brick weighs about ¾ lb. and will spawn 40 sq. ft. of beds. **Pure white. Per brick \$1.25, postpaid; 5 bricks by express \$5.00, 10 bricks \$9.50.**

# Parsley

One ounce will sow 100 feet of drill

*Culture*—Sow in rows 12 inches apart and thin to 4 inches apart. Firm the soil well after sowing and keep the seed from drying out as this seed sometimes takes two to three weeks to germinate.

Your Choice: Pkt. 10c., oz. 20c., ¼ lb. 60c.

**CHAMPION MOSS-CURLED.** Dark green and exceedingly crumpled and curled. Often grown satisfactorily in pots or window boxes. The best sort for the market.

**HAMBURG, or ROOTED.** The roots are good for flavoring soups and stews.

**PLAIN or CELERY LEAF.** Very hardy. Excellent for seasoning.

## SELECT ONION SEED

An ounce will sow 100 feet of drill, six pounds to the acre

*Culture*—Sow seed as early as land can be worked in Spring. Have rows 12 inches apart. Thin to an inch or two apart. For earliest green Onions, plant sets.

**AILSA CRAIG** (Yellow). The largest grown. Globular in shape. Mild in flavor. Popular for exhibitions.

Pkt. 10c., ½ oz. 30c., oz. 55c., ¼ lb. \$1.50.

**DANVERS' YELLOW GLOBE**. The most popular main crop variety grown. Large, solid bulbs, oval in shape, with slightly flattened bottom.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35, lb. \$3.50.

**DANVERS' YELLOW GLOBE (Special Market Gardeners' Strain)**. Locally grown seed and the best strain to be had anywhere. Stock limited.

Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75, lb. \$5.00.

**EARLY YELLOW GLOBE**. A recent introduction; 10 days earlier than Danvers' Yellow Globe. A good keeper due to its thick yellow skin.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35, lb. \$3.50.

**JAPANESE, or EBENEZER**. A very fine, mild yellow sort that has a pleasant flavor. Seed is sown principally for the raising of "sets," which when set out the following Spring will produce large, handsome, round Onions in July that will keep all Winter.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35, lb. \$3.50.

**LARGE RED WETHERSFIELD**. The best large, flat, red variety and the heaviest yielder. A wonderful keeper.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 90c.

**PRIZETAKER** (Yellow). A very popular, mild variety for exhibition, home use, or market. Valuable for Fall or early Winter. Nearly round in shape. The largest bulbs are secured by early planting in hotbeds and transplanting outside. Quality superb.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**SOUTHPORT RED GLOBE**. Handsome, globe-shaped bulbs with fine grained white flesh.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00.

**SOUTHPORT WHITE GLOBE**. The most popular, large white variety for Winter use.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35.

**SOUTHPORT YELLOW GLOBE**. A large Onion of handsome appearance with excellent keeping qualities.

Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.35.

**SWEET SPANISH WHITE**. The largest of white Onions, globular, firm and mild. Fair keeper.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**SWEET SPANISH YELLOW**. Resembling Prizetaker, light yellow, globe-shaped with a small top. Large in size, a fine shipper, very popular.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**WHITE PORTUGAL, or SILVERSKIN**. The most valuable white Onion for market gardeners' use either for bunching or for pickling. The flattened bulbs mature in about 95 days and prove to be excellent keepers.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

**Onion Sets** For the earliest green bunching Onions. Plant in rows 12 inches apart and 1 inch apart in them.

**JAPANESE**. The most popular yellow for use green or for large, mature bulbs. A heavy yielder and a fine keeper.

Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

**WHITE**. Lb. 35c., 4 lbs. \$1.25, 8 lbs. \$2.00.

**YELLOW**. Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

**EGYPTIAN, or TREE PERENNIAL**. Planted in Fall they provide the earliest green bunch Onions in the Spring. Ready in August. Ask for price.

## Okra, or Gumbo

**IMPROVED LONG GREEN**. Tall growing, maturing in 60 days. Pkt. 10c., oz. 20c., ¼ lb. 40c.

## Parsnips

One ounce will sow 100 feet of drill

*Culture*—Sow in Spring as soon as the weather will permit, in rows 18 inches apart. Cover seed ½ inch deep; thin out to 5 inches apart in row when plants are large enough. A little frost improves the flavor. Dig what are wanted for Winter, leaving the rest in the ground for Spring.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25

**ARLINGTON LONG SMOOTH**. For deep soil and keeping in ground over Winter, this is the best variety. A great cropper. This is especially selected for the full, round crown and runs absolutely true.

**IMPROVED HOLLOW CROWN**. Roots medium length with a small tap root. Very smooth, clear skin.

## Peppers

One ounce will produce about 2000 plants

*Culture*—Sow seed in the hotbed in March, transplanting to open after danger of frost is over. Bird's Plant Boxes produce as good plants as do clay pots. See page 46.

For **PLANTS** in May or June, see page 29.

**CALIFORNIA WONDER** (Sweet). Bears exceptionally large, thick meated fruits of a square, blocky type. 150 days. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

**CAYENNE** (Hot). Long and slender; for pickles. 125 days.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**EARLY GIANT** (Sweet). One of the largest mild sorts. Ripens in about 115 days. Valuable for home or market.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

**ITALIAN SWEET**. In great demand, growing 6 to 7 inches long by 2 to 3 inches at stem end.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**LARGE BELL, or BULL NOSE** (Often hot). Grows 3 to 4 inches long by 2 inches in diameter. Good for early pickles, maturing in about 120 days.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**SQUASH, or PICKLING** (Hot). Very popular in this market for pickling. Tomato-shaped, deeply ribbed.

Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.25.

**SWEET MOUNTAIN**. Bull Nose type but twice as long and nearly twice as thick.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**WALTHAM BEAUTY**. A new local variety of great promise. Stock limited. Sweet. Pkt. 25c., ½ oz. 50c.

**WORLD BEATER** (Sweet). A splendid variety bearing large blocky fruits with exceptionally thick flesh. Requires 130 days.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

## Certified Seed Potatoes

One peck will plant 75 hills; 10 to 15 bushels one acre

Never plant Potatoes without treating them with Semesan Bel. See page 51.

By Parcel Post add postage at zone rates

Maine Grown: ½ pk. 35c., pk. 60c., bu. \$2.00, subject to change—Special price on large lots

**IRISH COBBLER**. Medium early. White.

**IMPROVED GREEN MOUNTAIN**. Plant this for your main crop. White.

**SPALDING ROSE**. Pink-skinned but cooks white. Very desirable for late crops for Winter.

## Pumpkins

For Pies, or Stock Feeding

One ounce will plant 20 hills

**CONNECTICUT FIELD**. Large, productive; popular for general use. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

**KING OF THE MAMMOTHS**. The largest of all. Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$3.00.

**SMALL SUGAR, or NEW ENGLAND PIE**. Unexcelled for culinary use, fine grained and sweet though only 8 to 10 in. in diameter.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

## SWEET JUNE PEAS

Plant 2 lbs. per 100 feet; about 100 lbs. per acre

Postpaid at packet and lb. prices. For larger quantities by Parcel Post add postage at Zone rates

Varieties marked \* vines grow from 15 to 20 inches high and need no support.

Varieties marked † may be grown successfully without supports. Larger crops will be produced if supports are used.

Varieties marked ‡ should have support of some kind to secure best success.

10-ft. length of Pea Vine Trellis, \$2.00—See page 46

### EXTRA EARLIES

Except as noted, the following varieties are priced:

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25

†ALASKA. (30 in.) Smooth seeded. Valuable for extra early plantings. Medium sized pods.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.40, 14 lbs. \$2.50.

\*BLUE BANTAM. (18 in.) Extra early, well filled pods 4 in. long, 8 to 10 luscious peas.

†GRADUS, or PROSPERITY. (World's Record.) 3 ft. The most popular extra early. Pointed pods of largest size. Quality the best.

\*HUNDREDFOLD. (18 in.) Ready in 65 days. Laxtonian type, bearing quantities of dark green, 4 in. pods each with 8 large, dark green peas of excellent quality.

†LAXTON'S PROGRESS. (24 in.) An improved Laxtonian and a heavy cropper. In great demand as a dark podded Pea of largest size and best quality.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

\*LAXTONIAN. (20 in.) Matures in 57 days. Pods large, well filled, 8 to 10 peas to each. Quality of the best.

\*LITTLE MARVEL. (18 in.) Medium sized pods well filled, surpassing quality.

\*NOTT'S EXCELSIOR. (15 in.) A home garden sort bearing quantities of medium sized pods. Matures in 60 days.

Pkt. 15c., lb. 30c., 2 lbs. 50c., 7 lbs. \$1.60, 14 lbs. \$2.75.

\*SUTTON'S EXCELSIOR. (18 in.) Valuable as a first early, light podded sort of superior quality. A trifle larger than Nott's.

†THOMAS LAXTON. (3 ft.) Gradus' only rival. Matures in 60 days. Very productive. Dark pods and of excellent quality.

†WYOMING WONDER. (24 in.) Medium early, producing quantities of dark green pods 4½ to 5 in. long. An exceptional variety.

Pkt. 20c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

### SECOND EARLY AND LATE VARIETIES

†ADMIRAL BEATTY. (3½ ft.) One of the fine second earlys, coming into bearing slightly ahead of Telephone, which it resembles; 8 to 9 peas fill the medium green pods.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†ALDERMAN. (4 ft.) The dark podded type of Telephone and market gardeners' favorite. Exceptionally large pods, peas of excellent quality. Late; 72 days.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†DWARF TELEPHONE, or DAISY. (2 ft.) A splendid late sort for home gardens. The 4 in. pods are filled with peas of the best quality.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

†POTLATCH, or IMPROVED STRATAGEM. (2 ft.) An old favorite bearing quantities of 5 in. pods with peas of richest flavor.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†TELEPHONE. (4 ft.) Recognized as the leading late sort because of its general excellence and productiveness.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

## Edible-Podded Peas

Sugar Peas are not shelled but pods are broken and cooked the same as String Beans.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

†DWARF GRAY SUGAR. Grows 15 inches high.

†MAMMOTH MELTING SUGAR. 5 to 6 feet tall.

## Appetizing Radishes

One ounce will sow about 100 feet of drill, 10 lbs. an acre

Culture—Sow in the open as early as the ground can be worked. Tobacco Dust scattered in the row will help keep maggots in check.

ARLINGTON LONG SCARLET. A favorite long Radish. Pkt. 10c., oz. 20c., ¼ lb. 50c.

CRIMSON GIANT FORCING. Also a splendid outdoor sort. Pkt. 10c., oz. 20c., ¼ lb. 50c.

EARLY SCARLET GLOBE. As a forcing Radish this is at the head of the list, being the best shape, brightest scarlet, most uniform and short top. Tender, crisp, and early—ready in three weeks after planting.

Pkt. 10c., oz. 20c., ¼ lb. 50c.

EARLY SCARLET TURNIP. Mild and crisp. Relished wherever grown. Pkt. 10c., oz. 20c., ¼ lb. 50c.

FRENCH BREAKFAST. Oval, scarlet, tipped with white. Pkt. 10c., oz. 20c., ¼ lb. 50c.

GIANT WHITE STRASBURG. Roots pure white, oblong, mild and brittle. Fine for a Summer crop.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

GIANT WHITE STUTTGART. In five to eight weeks after being sown will produce extra large roots. If sown in July or August it will be ready in October.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

ICICLE. Grows 4 to 5 inches long; matures in 25 days after sowing. The most transparent Radish; mild in flavor and ideal for planting in hot weather.

Pkt. 10c., oz. 20c., ¼ lb. 50c.

### Winter Varieties

Do not sow these until June at least. August is better.

LONG BLACK SPANISH. Very large size and nearly black in color. Firm texture, and should be stored in sand for Winter. Pkt. 10c., oz. 20c., ¼ lb. 50c.

ROUND BLACK SPANISH. Similar to above only round and black. Crisp and pungent.

Pkt. 10c., oz. 20c., ¼ lb. 50c.

We sell Rubber Bands, Raffia, and Twine for bunching Radishes. Ask for prices.

## Spinach

One ounce will sow 50 feet of drill, 15 lbs. per acre

Culture.—For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw. For Summer use, sow early in Spring, using rather less seed. Thin to 3 or 4 inches apart. Large growers treat their seed with Red Copper Oxide to increase the stand and yield. See page 46.

Except as noted, oz. pkt. 10c., ¼ lb. 25c., ½ lb. 40c.

BLIGHT RESISTANT SAVOY. Exceptionally fine for sowing in July and August for a Fall crop. Heavily crumpled.

JULIANA. Good for extra early Spring or late Fall seeding. Dark green, heavily crumpled leaves.

KING OF DENMARK. Splendid for April and May sowing, as it stands considerable heat before bolting to seed. Leaves round, somewhat blistered.

LONG STANDING SAVOY. In particular favor because it will stand heat better than other sorts. Good for Summer crops. A decided improvement over old types of Savoy, yet dark green and heavily crumpled.

NEW ZEALAND (Cut and Come Again). Plant in rows 2 feet apart and 12 inches apart in the row, picking the tender shoots and leaves for use like Spinach. Grows best in the heat of Summer when other varieties of true Spinach fail. Soak for 24 hours before planting.

Pkt. 10c., oz. 20c., ¼ lb. 50c.

ROUND THICK LEAF. Best for late Fall seeding for Spring use, or for extra early Spring sowing. Has thick broad, nearly round leaves, slightly crumpled.

## Rhubarb, or Pie Plant

*Culture.*—Plant 3 to 4 feet apart each way with three or four shovelfuls of good manure underneath. Seed may be sown in a hotbed in March and the plants set out about the middle of May. It takes one to two years longer, however, to obtain a crop from seedling plants.

**MEDIUM SIZE ROOTS** (See also page 29).

Each 25c., doz. \$2.50.

## Salsify, or Oyster Plant

*One ounce will sow about 50 feet of drill*

*Culture.*—Sow the seed early in Spring in rows 12 inches apart and one deep in sandy loam. Thin plants to 4 inches apart.

**MAMMOTH SANDWICH ISLAND.** Very smooth, white roots of the largest size and finest flavor, which improves when touched by frost.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.50.

## Summer Squash

*Of early varieties, one ounce is sufficient for 50 hills*

*Culture.*—Before you plant, the ground must be warm and settled, the soil light and highly manured. The hills should be from 4 to 6 feet apart each way. Press the seed down firmly 1 inch deep.

**ARLINGTON SUMMER CROOKNECK.** Grows 15 to 18 inches long and nearly as early as the ordinary Crookneck. Its larger size gives it the preference in the market.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**BOSTON GREEK.** Oblong, dark green mottled and striped fruits.

Pkt. 15c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.50.

**COCOZELLE BUSH** (Italian Vegetable Marrow). Fine quality. Oblong with smooth skin; mottled dark green and yellow.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**EARLY SUMMER CROOKNECK.** A favorite small, crooknecked Summer Squash. Skin bright yellow, somewhat warted.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.25.

**EARLY WHITE BUSH SCALLOP, or PATTY-PAN.** Matures the earliest of any; very productive, light creamy color and scallop-shaped.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.25.

**GIANT SUMMER STRAIGHTNECK.** The most valuable Summer Squash for market gardeners. Commands top prices in the market for its lemon-yellow color smacks of tenderness and quality. This strain is remarkably free from crooks.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00, lb. \$3.00.

**VEGETABLE MARROW.** A favorite English sort for Summer and Fall use. Bush type, fruits cream white with white flesh.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

## Squash

### FALL AND WINTER SORTS

*Use one ounce to 20 hills*

*Culture.*—Same as above, but plant in hills 8 feet apart and 1½ inches deep.

**BAY STATE.** Bluish green turban shape. Good for Autumn and Winter.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

**BLUE HUBBARD.** The most valuable market sort for Winter use. Has the good qualities of the favorite Hubbard plus large size and great weight; gray blue, hard shell, thick meat and exceptional quality.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

**BOSTON MARROW.** An orange, oval sort for early Fall.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**DELICIOUS.** For early Winter table use, no Squash compares with it in dryness, sweetness and flavor. Top shaped, usually dark green.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

### WINTER SQUASH—Continued

**DES MOINES** (Table Queen). The individual green, acorn-shaped fruits, 5 in. long, furnish but a single serving though delicious when baked. For late Fall use.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00, lb. \$3.00.

**ESSEX HYBRID.** Orange, turban-shaped.

Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 90c., lb. \$3.00.

**GOLDEN DELICIOUS.** A Fall Squash with bright reddish orange, top-shaped fruits and thick-meated, dry flesh of golden orange. Highly desirable for the home or market, especially roadside stands where the medium-sized fruits, only about 7 lbs. each, present an attractive appearance and find a ready sale.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**GOLDEN HUBBARD.** Similar to Hubbard, but earlier, and reddish in color.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**HUBBARD.** The popular Winter Squash. Dark green, oblong fruits with orange yellow, dry, fine-grained, richly flavored flesh. An exceptionally heavy yielder.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**WARTED HUBBARD.** Larger and darker than the old variety.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**PROLIFIC, or ORANGE MARROW.** A brilliant orange-red Squash for Autumn use. Fine quality.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**VICTOR** (Special Market Gardeners' Strain). Orange-yellow, thickly warted. Splendid for Fall or Winter use.

Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.

**WARREN TURBAN** (Special Market Gardeners' Strain). The most popular of this type. Deep orange in color, hard shelled, with thick, dry flesh.

Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.

## Table Turnips

*One ounce will sow 100 feet of drill*

*Culture.*—For Summer use, sow in April in drills 18 inches apart. Follow any crop for later use. For Winter, sow about the middle of July.

Except where noted,

Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 30c., lb. \$1.00

**EARLY SNOWBALL** (50 days). A nearly round, medium sized root that is just fine for a first early sort. Pure white.

**EXTRA EARLY PURPLE TOP MILAN** (45 days). Flattened, purple top, white flesh.

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**LARGE YELLOW GLOBE** (Yellow Stone) (70 days). Essentially for Winter use. Globular in shape, green top.

**PURPLE TOP WHITE GLOBE** (65 days). Perfect globe-shaped roots. The most popular variety grown for Winter use. Quality superior.

**ROBERTSON'S GOLDEN BALL** (65 days). The earliest yellow sort. Medium size. Keeps well. Superior for table use.

**SEVEN TOP.** Grown exclusively for the tops.

**WHITE EGG** (50 days). One of the earliest. Fine grained.

**YELLOW ABERDEEN** (75 days). Purple top, globe-shaped.

## Rutabaga

### SWEDISH, or RUSSIAN TURNIP

*Culture.*—Sow in drills 15 to 18 inches apart, at any time from June 1 to the middle of July, using about 1 ounce to 100 feet of drill. Thin to 6 or 8 inches apart.

Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**IMPROVED AMERICAN PURPLE TOP** (85 days). The favorite for market. Large, globular roots with excellent keeping qualities.

**LARGE WHITE FRENCH, or CAPE** (90 days). Highly recommended as a solid, white, mild sort for Winter use.

**SHAMROCK YELLOW SWEDE** (85 days). Suitable for home market or stock feeding.



# QUALITY TOMATOES

One ounce will produce about 2000 plants

**Culture**—Start seeds indoors to secure the earliest fruits. Plant outside after danger from frost is over, unless you use Hotkaps. Set about 4 feet apart each way in full sun and rich soil. Best commercial growers trellis their plants to hasten maturity, improve quality and reduce disease loss.

## See page 43 for Tomato Supports

Commercial growers use Galvanized Wire strung between substantial posts, No. 14 or 16 gauge above and No. 18 at ground level, twining the vines on 2- or 3-ply Jute Twine. We can supply No. 14, about 650 ft. per stone; No. 16, about 1,080 ft. per stone; No. 18, about 1900 ft. per stone, at **\$1.50 per stone of 12 lbs.** Jute Twine in balls, either 2- or 3-ply, about 1/2 lb. each, at **20c. each, \$2.00 per dozen.** Ask for price in quantity.

**COMET.** (For forcing.) Medium in size, but round, smooth, and of excellent color and flavor. An extra fine variety for outside culture on trellises, also.

Pkt. 25c., 1/2 oz. 65c., oz. \$1.25, 1/4 lb. \$4.00.

**MARCOMET.** (For forcing.) Possesses the good qualities of its parents, Comet and Marglobe, but larger than Comet and a heavier yielder. Especially fine for outside trellises.

Pkt. 25c., 1/2 oz. 65c., oz. \$1.25.

**SUNRISE.** (For forcing.) Small in size but wonderfully prolific inside or out. Quality superb.

Pkt. 25c., 1/2 oz. 60c., oz. \$1.00, 1/4 lb. \$3.00.

**BONNY BEST.** A standard second early sort and very popular for home or market. Medium sized, scarlet fruits.

Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.

**BREAK O'DAY.** An extra early of great merit. Orange red color.

Pkt. 15c., 1/2 oz. 30c., oz. 55c., 1/4 lb. \$1.60.

**CHALK'S EARLY JEWEL.** Excellent as an early sort, round, smooth and attractive. Scarlet fruit; prolific.

Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.

**DWARF CHAMPION.** Desirable where space is limited. Requires no staking. Pinkish tinge to the fruits. Second early.

Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.

**DWARF STONE.** Large, solid, smooth and prolific, like the favorite Stone. Late. Bright red.

Pkt. 10c., 1/2 oz. 35c., oz. 60c., 1/4 lb. \$1.75.

**EARLIANA.** Remarkable for its size and productiveness. Very early. Flattened, medium-sized, bright red fruits.

Pkt. 10c., 1/2 oz. 25c., oz. 40c., 1/4 lb. \$1.50.

**ITALIAN PINK PLUM** (New). Large, oval fruits nearly 4 in. deep by 3 in. wide with mild, thick, blood red flesh and exceedingly small seed cavity.

Pkt. 25c., 1/2 oz. \$1.25, oz. \$2.00, 1/4 lb. \$7.00.

**JOHN BAER.** Attractive, round, brilliant red, firm fruits, ready about with Bonny Best, which it resembles.

Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.

**MARGLOBE.** A favorite midseason sort, bearing well over a long season, firm, thick fruits of good quality.

Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.

**PONDEROSA.** Remarkable for its extra large size and freedom from acidity. Late. Fruits pink.

Pkt. 10c., 1/2 oz. 35c., oz. 60c., 1/4 lb. \$1.75.

**RUTGERS** (New). Similar to Marglobe in shape, size and time of ripening, but medium to large with firm, red flesh. Small seed cavity. Fine for all purposes.

Pkt. 10c., 1/2 oz. 35c., oz. 60c., 1/4 lb. \$1.75.

**SCARLET TOPPER.** Light scarlet, solid fruits of exceptional quality and heavy yield. A new variety of great promise.

Pkt. 15c., 1/2 oz. 30c., oz. 55c., 1/4 lb. \$1.60.

**STONE.** The favorite main crop fruit and the most popular of all for all purposes. Rather late, but unexcelled.

Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.

## Small Fruited Varieties

Valuable for preserves

Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50

PEAR SHAPE or FIG

RED CHERRY RED PLUM

STRAWBERRY or GROUND CHERRY

YELLOW PLUM

## Tobacco

**Culture**—Sow in hotbed for early planting. Set plants out first of June 3 feet apart each way in land heavily manured.

**CONNECTICUT SEED LEAF.** Saved from selected plants.

Pkt. 10c., 1/2 oz. 20c., oz. 35c., 1/4 lb. \$1.25.

**HAVANA.** Fine texture; for cigar wrappers.

Pkt. 10c., 1/2 oz. 25c., oz. 40c., 1/4 lb. \$1.50.

# Vegetable Plants and Roots

Prices subject to change without notice. Not less than 6 at the dozen rate, nor less than 50 at the 100 rate. If wanted by mail be sure to allow for postage. Pot grown plants cannot be mailed.

**ASPARAGUS ROOTS.** 150 roots will plant a bed 12x35 ft. Doz. 30c., 100 \$2.00, 1000 \$18.00. Mary Washington, 2 yr.; Martha Washington, 2 yr.

**BROCCOLI, Italian Sprouting.** Ready June 1st. Doz. 20c., 100 \$1.50.

**BRUSSELS SPROUTS.** Ready about June 15th. Doz. 20c., 100 \$1.50.

**CABBAGE PLANTS.** Set about 2 1/2 ft. apart each way. April and May delivery. Doz. 15c., 100 \$1.00, 1000 \$8.00.

Copenhagen Market Golden Acre

June and July delivery.

Danish Round Head, Globe Curled Savoy, Large Red Drumhead. Doz. 15c., 100 \$1.00, 1000 \$6.00.

**CAULIFLOWER PLANTS, Early Snowball.** Set 2 1/2 to 3 ft. apart each way. May, June and July delivery. Doz. 20c., 100 \$1.50.

**CELERY PLANTS.** Doz. 20c., 100 \$1.00, 1000 \$8.00. Boston Market, Giant Pascal, Easy Blanching, Golden Plume, or Wonderful.

**CHIVES.** Per bunch 25c., doz. \$2.50.

**EGGPLANTS.** Ready for delivery the latter part of May and June.

New York Improved. Pot-grown. Doz. 75c., 100 \$6.00.

**HORSERADISH SETS.** For May planting. Doz. 50c., 100 \$3.00; by mail, doz. 60c.

**LETTUCE.** Black-seeded Tennis Ball, May King. May delivery. Basket 20c., 100 75c.



There is delight in growing your own vegetables

**PEPPER.** May and June delivery.

Hot—Large Bell, Squash.

Sweet—California Wonder, Italian Sweet.

Box Grown, 1 doz. plants to each box 35c.

Loose Plants. Doz. 30c., 100 \$2.00.

**RHUBARB ROOTS.** Medium Roots, each 25c., doz. \$2.50. Extra large, each 50c., doz. \$5.00

**SWEET POTATOES, Yellow Nanesemond.** An early variety, well adapted for cultivation in the Northern States. Ready about June 1st.

Doz. 30c., 100 \$1.25.

**TARRAGON** (*Artemisia dracunculus*). Tips and leaves used for flavoring sauces, salads, and for making vinegar.

Each 40c., doz. \$4.50.

## Tomato Plants

We make a specialty of growing fine, stocky Tomato plants and can furnish the following varieties after May 10th.

Plants sent by express only, purchaser paying transit charges.

BOX-GROWN, 12 plants to each box

Dwarf Stone, Bonny Best, John Baer. Doz. 35c.

If packed for shipment by express, doz. 45c., 100 \$2.75.

Prices per 1000 quoted on application.

POT-GROWN

We advise ordering pot-grown plants for express shipments, as they stand shipment better. Doz. 75c. If packed for shipment by express, doz. 85c.

Bonny Best, Comet, Golden Queen, John Baer, Marcomet, Marglobe, Ponderosa, Red Cherry, Red Plum, Rutgers, Stone, Strawberry, Yellow Plum.

# Plant Summer Bulbs for Greater Beauty

None of these bulbs listed in this and the three following pages are hardy here in New England. All must be lifted in the Fall and stored.

Postpaid, except where noted, at only each and dozen prices

**Tuberous Rooted Begonias** Indispensable for shady places where a fine display is wanted. They also make exceptional pot plants. We offer superior large-flowering strains of the most popular types.

Each 30c., doz. \$3.00, 1000 \$22.00

The first three types we offer in separate colors or mixed, as follows: **Apricot, Crimson, Orange, Pink, Rose, Salmon, Scarlet, White, Yellow, Mixed.**

**Singles.** The ordinary, well-known type with plain edges.

**Single Frilled.** Produces large, profusely frilled and ruffled flowers not unlike giant ruffled Petunias. Preferred by many to the plain single type.

**Doubles.** (Camellia Flowered). The ordinary type. Plain edges.

**Crested (Cristata)** A slightly frilled single type. Each petal has a cockscomb-like tuft or crest which extends from the base of the petal to the edge. **Pink, Scarlet, Salmon, White, Yellow or Mixed Colors.**

**Hanging Basket.** An unsurpassed strain with fully double flowers; exceedingly effective in hanging baskets or in the rockery.

**Apricot, Orange, Rose, Scarlet, White, Yellow, and Mixed Colors.**

**Autumn Glow (Cristata type).** Apricot, with crests of a contrasting deep copper color. Extremely large flowers and unusually luxuriant foliage.

**Carnation Flowered (Double Frilled).** A handsome type, with beautifully frilled petals and serrated edges. **Mixed colors only.**

**Duplex.** One of the finest of all. Produces beautiful showy flowers, large in size, each resembling a single bloom with a small one superimposed upon it. **Mixed colors only.**

**Marginata.** A single frilled type, the flowers of which are mostly white. Each bloom is edged or margined with either pink, red or copper. **Mixed Colors Only.**

**Marmorata.** A most unusual and interesting double of the Camellia flowered type. The mottled rose and white flowers are only of medium size but are borne most profusely. **Mixed Colors only.**

**Narcissus Flowered.** A unique type with blooms strongly resembling a Trumpet Daffodil.

**Mixed Colors Only.**

**Amaryllis Perry's American Hybrids.** Unexcelled for pot culture. Magnificent colors, mixed. Cultural directions with each order.

Each 65c., doz. \$7.00.

**Caladium esculentum (Elephants-ear).** Showy, for subtropical effects. Start in pots and plant out during May and June. Set 15 in. apart.

**Large Bulbs.** Each 15c., doz. \$1.50.

**Mammoth Bulbs.** Each 20c., doz. \$2.00.

**Calla Lilies Golden Yellow.** Richly colored flowers and white spotted foliage. May be grown to bloom during February and June. Will flower in Summer if planted in the early Spring.

**Mammoth Bulbs.** Each 35c., 3 for 95c., doz. \$3.50.

**Jumbo Bulbs.** Each 50c., 3 for \$1.35, doz. \$5.00.

**Orchid-flowering Cannas** The best of the large flowering kinds.

**Dormant Roots for delivery up to April 1st.** Plant in March or early April in shallow boxes, placed in a warm, light spot and transplanted later into 4 in. pots to get a start before setting out into the open toward the end of May. Unless stated, all have green foliage.

Each 10c., doz. \$1.00.

**Apricot.** 4 ft. A buff yellow base overspread with salmon pink, making a mass effect of rich apricot.

**City of Portland.** 3½ ft. Very large flowers, beautiful shade of pink.

**Copper Giant (New).** 3½ ft. Immense copper-red blooms with green foliage. Very free flowering.

**Florence Vaughan.** 4 ft. Golden yellow, dotted crimson.

**Gaiety.** 4 ft. Scarlet orange mottled carmine and edged clear yellow. A handsome variety.

**Hungaria.** 3½ ft. The purest La France pink with a satin sheen. Trusses of enormous size. Very compact in growth yet exceedingly luxuriant. Bluish green foliage that never burns.

**King Humbert.** 4 ft. Bronze-leaved. Orchid flowering, velvety orange-scarlet.

**King Midas.** 4 ft. Clear yellow, the largest yellow in existence.

**Mrs. Alfred F. Conard.** 4 ft. The grandest salmon pink Canna in existence. Magnificent heads of perfectly formed flowers of great size and substance.

**Richard Wallace.** 4 ft. Canary-yellow flowers. Very floriferous. One of the best yellows.

**The President.** 4 ft. Finest red in existence.

**Yellow King Humbert.** 4½ ft. Yellow dotted orange scarlet. Very choice.

**Canna Plants Started Plants in Pots**—For delivery about May 20th we shall have all the above varieties.

Each 20c., doz. \$2.00, by express only.

## CANNA BED COLLECTIONS (Plants only)

**COLLECTION A.** For 10 ft. round bed. \$6.00.

37 plants. Set 18 in. apart.

For center, 19 tall bronze leaf, red Cannas.

For border, 18 green leaf, yellow Cannas.

Our selection of varieties, regular sized plants.

**COLLECTION B.** For 10 ft. round bed. \$4.50.

For center and first row, 7 plants, tall, yellow flowering, greenleaved Cannas. Set 18 in. apart.

For second row, 12 red flowering, bronzeleaved Cannas.

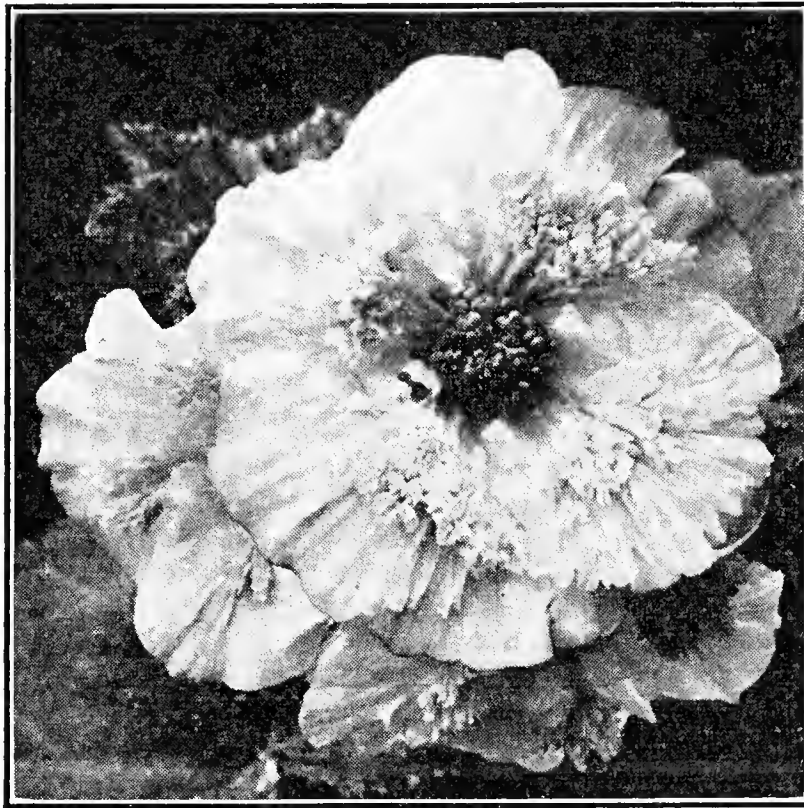
For border, 27 yellowleaved Coteus. Set 12 in. apart.

**COLLECTION C.** For 7 ft. round bed. \$2.50.

For center, 7 tall, bronzeleaved Cannas. 18 in. apart.

For outside row, 18 Salvia. Set 15 in. apart.

**Cinnamon Vine (Chinese Yam).** Splendid, rapid, hardy climber, with bright, glossy-green, heart-shaped leaves. White, cinnamon scented flowers. Each 15c., doz. \$1.50, 100 \$10.00.



The Crested (Cristata) type is a novel and interesting form of Tuberous-rooted Begonias

**Hyacinthus candicans.** These Summer Hyacinths are luxuriant flowering plants throwing strong, stately spikes 4 to 5 ft. in height, bearing 20 to 30 large, white, bell-shaped flowers during Summer and early Fall. Must be dug in the Fall before frost and stored. **Each 15c., doz. \$1.50, 100 \$10.00.**

**Ismene calathina** (Peruvian Daffodil). A choice, easily grown Summer-flowering bulb which produces clusters of large, fragrant, Amaryllis-like, white blooms with apple-green markings in the throat. Plant in the open after May 15th. They do best in fertile, well-drained soil. 1½ ft. **Each 25c., doz. \$2.50.**

## SELECT DAHLIA BULBS

Only strong divisions (with eyes) of field grown roots are sold, each being carefully labeled and packed. Cultural leaflet included with each order.

Be sure to see our Fall window display of Dahlia and Gladiolus blooms.

**POSTPAID PRICES; Ask for prices on kinds not listed**

**ACHIEVEMENT** (Decorative). Golden yellow, suffused with coral, giving a general tone of apricot. The flowers are carried on strong stems, making it a fine variety which keeps well when cut. **Each \$1.00, 3 for \$2.75.**

**ALYCE MARIE GALVIN** (Decorative). White with faint tones of cameo-pink. A splendid exhibition variety having won many high awards. The blooms often measuring 11 in. across are supported on long, stiff stems. **Each 50c., 3 for \$1.35.**

**ANDREAS HOFER** (Cactus). One of the finest pinks we have to offer; light and glowing with a salmon rose suffusion. Very large and beautiful. **Each 50c., 3 for \$1.35.**

**EDNA FERBER** (Cactus). A splendid, glistening coral shading to old rose. Has good stems and foliage. **Each 75c., 3 for \$2.00.**

**ELLINOR VANDERVEER** (Decorative). An early blooming sort throwing exceptionally beautiful flowers of a glowing satiny rose shade. **Each 25c., 3 for 65c.**

**FORT WASHINGTON** (Decorative). A handsome, deep amaranth red which does not fade in the sun. Large in size. On good stems. **Each 75c., 3 for \$2.00.**

**GOLDEN SONNE** (Cactus). An early and continuous bloomer. Of only medium size, but on excellent stems and a wonderful keeping cut flower. Clear golden yellow shading to soft salmon rose on the outside petals. **Each 75c., 3 for \$2.00.**

**GRACE CURLING** (Decorative). An outstanding variety; serrated petals. The large, deep, full blooms are of a clear Cattleya lavender color shading to white at the base of the petals. **Each 75c., 3 for \$2.00.**

**GRAF ZEPPELIN** (Decorative). The large white flowers are regular in formation with full centers, and are carried on long, strong stems. **Each 75c., 3 for \$2.00.**

**JANE COWL** (Informal Decorative). A giant on stems of unusual length and strength. Its color is a glistening bronzy buff and old gold, blending to a deeper shade toward the center. The reverse of each petal is a pale flesh color. A grand variety. **Each 35c., 3 for \$1.00.**

**JERSEY'S BEACON** (Decorative). An exhibition flower of rare beauty. Its color is a Chinese scarlet, with a paler reverse, giving it a two-toned effect. A real gem. **Each 25c., doz. \$2.50.**

**JERSEY'S BEAUTY** (Decorative). Beautiful clear pink, the petals slightly touched with gold. A leading cut flower variety, perfect in shape, size and form, with wonderful stems and keeping qualities. If you can only grow one Dahlia choose this one. **Each 25c., doz. \$2.50.**

**KATHLEEN NORRIS** (Decorative). Pure rose pink deepening to a mallow pink, with center of a lighter shade. An outstanding exhibition variety with broad, overlapping petals. **Each 50c., 3 for \$1.35.**

**KEMP'S VIOLET WONDER** (Decorative). A fine, large, bright violet purple with a faint blush violet at the petal tips. An exceptionally large and choice variety. **Each 50c., 3 for \$1.35.**

**KENTUCKY RED** (Decorative). Flaming scarlet—one of the brightest reds of recent introduction. **Each 75c., 3 for \$2.00.**

**LILAC GLORY** (Cactus). Blooming early and continuously, this soft violet rose variety with silvery shadings is ideal for baskets and decorative arrangements, its stems being so exceptionally stout as to hold the flowers erect. **Each 75c., 3 for \$2.00.**

**MRS. I. DE VER WARNER** (Decorative). A gem, and universally admired because of its soft orchid coloring, a shade seldom found in Dahlias. A fitting companion to Jersey's Beauty for florists' use. **Each 25c., doz. \$2.50.**

**OCTOBER SUNSHINE** (Decorative). A new introduction and a most beautiful combination of bronze, buff and old gold. The plants are vigorous in habit and produce a profusion of perfect blooms 8 to 10 in. in diameter. **Each \$2.00.**

**ROBERT TREAT** (Decorative). Large bright rose flowers freely produced on strong, vigorous plants. An exceptional variety. **Each 35c., 3 for \$1.00.**

**STAR OF BETHLEHEM** (Semi-Cactus). A choice, pure white with numerous, pointed petals and high, full centers. The dense, dark green foliage sets off the lovely white blooms to the best advantage creating a beautiful show. **Each \$1.00, 3 for \$2.75.**

**THE COMMODORE** (Decorative). Bright lemon yellow. The large blooms are carried on long stems. A fine variety for cutting and exhibition. **Each 50c., 3 for \$1.35.**

**THE LEMONADE** (Decorative). One of the most popular clear sulphur yellow varieties in cultivation. Each flower is one of great size and beauty. **Each 50c., 3 for \$1.35.**

**THOMAS EDISON** (Decorative). A magnificent shade of rich royal purple. An exceptional variety well worthy of a place in your garden. **Each 75c., 3 for \$2.00.**

### MINIATURE DAHLIAS

**BISHOP OF LLANDAFF.** Bright scarlet with a center of deep garnet. The blooms are produced freely and are excellent for cutting. Foliage very dark reddish bronze. Excellent for bedding purposes. **Each 75c., 3 for \$2.00.**

**PINK PEARL.** Beautiful soft shade of pure rose pink. Very popular on account of its free blooming qualities and long wiry stems. Splendid for bedding and cutting **Each 35c., 3 for \$1.00.**

### POMPON DAHLIAS

**Each 25c., 3 for 65c., doz. \$2.50**

**AMBER QUEEN.** Amber shaded apricot.

**DEW DROP.** Lavender pink.

**GOLDEN QUEEN.** A long-stemmed golden yellow.

**FASHION.** Bright orange.

**SNOWCLAD.** White.

**VIVID.** Brilliant scarlet.

### SINGLE DAHLIAS

**Each 35c., 3 for \$1.00, doz. \$3.50**

**ROSE QUEEN.** Deep rose pink.

**TANGO.** A beautiful shade of yellow tinted with orange scarlet.

**WHITE QUEEN.** Pure white.

**YELLOW QUEEN.** Pure yellow.

### Perry's "Blue Ribbon" Collection

**1 each of 12 named varieties, \$5.00 postpaid**

There's exceptional value in this collection, representing good selection of the different types of Dahlias.

### Perry's "Amateur" Collection

**12 First Class Varieties, only \$2.50 postpaid**

Here is a genuine bargain. To maintain a balance of stock we can always choose those kinds of which our stock is large and give you the benefit. We shall supply nothing but good, sound tubers, no two alike. This has always been a popular collection with our trade. Each bulb labeled.

### Perry's "Dollar Special" Collection

**1 each of 6 named varieties, our selection**

A popular priced collection of dependable varieties in the several colors that will give results under varied conditions. We cannot name the kinds in advance. **\$1.00.**

**Perry's Prize Large Flowering Gloxinias**

Handsome plants, easily grown in pots for living room or sun parlor decoration. Set a single bulb in a 4 in. pot giving about the same treatment as tuberous Begonias. When watering, keep the foliage dry.

**Separate Colors or Mixed.**

**Each 40c., 3 for \$1.10, doz. \$4.00.**

**Deep Violet with White Margin.**

**Scarlet with White Margin.**

**Pink**

**Sky Blue**

**Finest Mixed Colors.**

**Scarlet**

**White**

**Madeira-vine** (Climbing Mignonette). A rapid growing, beautiful and popular vine, with heart-shaped leaves of a light green, and numerous racemes of white feathery flowers of delightful fragrance. 15 ft.

**Mammoth Bulbs. Each 15c., doz. \$1.50, 100 \$10.00.**

**Montbretias** Very popular for clumping among perennials and shrubbery, being among the brightest of our Summer-flowering bulbs. Plant during April or May for best results. 18 to 24 in.

**Mixed Colors. Each 10c., doz. \$1.00, 100 \$7.00.**

**Tigridia** (Mexican Shell Flower). A gorgeously colored Summer flowering bulb novelty as easily grown as Gladiolus for a continuous succession of blooms in a marvelous range of shades from mid-season until frost. Plant 2 in. deep in clumps any time after May 15th in the vicinity of Boston, selecting a sunny location and a well-drained soil. Place a little sand under each bulb, set from 4 to 6 in. apart. The colors often found in the mixture includes white, rose, yellow and scarlet, all more or less spotted and splashed with other shades.

**Each 15c., doz. \$1.60, 100 \$12.00.**

**Tuberose** Mexican Everblooming Single. The most free blooming in existence; 6 to 20 pure white blooms per stalk. Plant from the first of May to the middle of June.

**Each 10c., doz. 75c., 100 \$5.00.**

**Excelsior, Double Pearl.** Prized for waxy whiteness and delightful fragrance. For best results, plant in pots during March and April allowing the bulbs to get well established before planting outside, though bulbs may be planted outdoors during May.

**Mammoth Bulbs. Each 10c., doz. \$1.00, 100 \$7.50.**

**PLANT PERRY'S HARDY LILIES**

Most Lilies will succeed in any light, sandy or loamy soil, preferring an acid or a neutral soil. Plenty of Maplevale leafmold or decayed peat should be added to the soil, as practically all Lilies love leafmold. They are also partial to sharp, gritty sand. An excellent mixture is one-third loam, one-third leafmold or peat or combination, and one-third sand and well rotted cow or sheep manure.

Good drainage is an essential point. The preparation of the soil should be such as to provide ample moisture during the growing period, but without having an excess of water during the dormant period. When planting the bulbs it is well to surround them with sand or fine gravel. This helps to drain away surplus moisture and tends to repel worms.

Occasionally some Lilies do not appear above the ground the first year after planting, but come up strong and vigorous the second season.

For the most reliable information, consult **Lilies and Their Culture.** Craig. **\$3.15 postpaid.**

**AURATUM** (Goldbanded Lily of Japan). Undoubtedly one of the finest. Deserves a place in every garden. Large, deliciously fragrant, white flowers, spotted chocolate, with a yellow band or midrib through each of its six petals. Red anthers. 4 to 5 ft. tall. Blooms from July to September. Requires good drainage, and deep planting, say 10 to 12 in., in light soils.

**Selected Bulbs.....Each 25c., doz. \$2.50**

**Jumbo Bulbs.....Each 50c., doz. \$5.00**

**AURATUM PLATYPHYLLUM** (Giant Goldbanded Lily of Japan). Particularly gorgeous form of Auratum. Its growth is extraordinarily strong, 4 to 5 ft., with unusually broad leaves, and its flowers exceptionally large, of a pure white, richly spotted yellow. August. Called the best one for the garden by some experts.

**Each 50c., doz. \$5.00.**

**HANSONI.** A handsome and most desirable Lily of easiest culture, thriving in partial shade and preferring a loose, gravelly soil. Grows 3 to 4 ft. tall, carrying reflexed blooms 2 in. or more across, of a waxy texture. Each of its six thick petals is bright orange, spotted black. June. Plant 8 to 10 in. deep.

**Each 50c., doz. \$5.00.**

**HENRYI** (Orange Speciosum). Very hardy and attractive, blooming when most Lilies are by. Plant in a little shade. Bears six or more nodding flowers of a soft orange with a few raised brown spots. Brown anthers. Often reaches 6 ft. Plant about 10 in. deep.

**Each 40c., doz. \$4.00.**

**REGALE** (Myriophyllum). Its white, trumpet-shaped flowers are suffused pink with a delightful shade of canary yellow at the center; fragrance is fascinating, similar to the Jasmine. The most popular Lily ever introduced. Plant deeply.

**First Size Bulbs.....Each 30c., doz. \$3.00**

**Mammoth Bulbs.....Each 40c., doz. \$4.00**

**Jumbo Bulbs.....Each 50c., doz. \$5.00**

**SUPERBUM** (Our Native Turksap Lily). Rich orange red recurving petals, tipped red and dark spotted. 4 to 6 ft. high. Blooms July-August. Plant 4 to 5 in. deep.

**Each 25c., doz. \$2.50.**

**TENUIFOLIUM** (Coral Lily). A dwarf, very graceful Lily with threadlike leaves and clusters of nodding, tiny, bell-like, recurved flowers of brilliant coral red in June. Likes damp soil among rocks with access to sunlight above. Plant only 6 in. deep.

**Each 15c., doz. \$1.50.**

**TIGRINUM SPLENDENS** (The Common Tiger Lily). So well known it does not require description.

**Each 25c., doz. \$2.50.**

**SPECIOSUM VARIETIES.** The hardiest and most popular of all, succeeding equally well in the open border or in pots. When fully open, the petals recurve gracefully on the stem, exposing the characteristic rose and crimson markings of the Rubrum and Magnificum. 3 to 4 ft. high, blooming from August until frost. Plant deeply, even 12 in., in light soils.

**SPECIOSUM ALBUM.** Pure white with a narrow, greenish band through each petal; fragrant.

**Selected Bulbs....Each 50c., doz. \$5.00, 100 \$38.00**

**The following varieties:**

**Selected Bulbs.....Each 25c., doz. \$2.75**

**Jumbo Bulbs.....Each 50c., doz. \$5.00**

**SPECIOSUM MAGNIFICUM.** Similar to Melpomene but more intensely colored and of stronger growth.

**SPECIOSUM MELPOMENE.** Large, deep crimson, heavily spotted; very robust and free flowering.

**SPECIOSUM RUBRUM.** By far the best known. White shaded and spotted with rose. Fragrant.

**HARDY WATER LILIES**

**For May and Later Delivery**

Hardy Lilies are equally at home in concrete pools, half barrels, or tubs. With a little care to prevent actual freezing of the roots, their beauty and fragrance may be enjoyed year after year. Lack of experience will not interfere with results, as the roots "just grow" if provided with sunlight, rich soil and warm, shallow water.

**AURORA.** Rosy yellow the first day, red orange the second, and deep red on the third. One of the best for tubs. **Each \$1.25.**

**HELEN FOWLER.** An exquisite pink Nymphaea of the Odorata type. Unusually fragrant—prized for cutting. **Each \$1.00.**

**JAMES BRYDON.** A superb variety, producing rosy carmine, cup-shaped flowers of large size. Foliage deep red with bronze tints. **Each \$3.00.**

**ODORATA.** The common, white, fragrant Water Lily, with yellow stamens. **Each 60c.**

**Ask for prices on other varieties obtainable**

## Perry's Gorgeous Gladiolus



The bulbs we offer are of the finest quality. Clean and of first size—the best flowering size

**Postpaid at each and dozen rates Not less than 6 at the dozen rate, 50 at the 100 rate**

Varieties not listed, prices on application

### Perry's Blue Ribbon Mixture

Wonderful colorings are to be found in this blending of varieties from the choicest named sorts we list. All bulbs are of the best blooming size and are first quality in every respect. We believe the mixture is unexcelled, and cannot recommend it too highly. It will please the most critical buyer. **Doz. 75c., 100 \$5.00.**

### Suburban Garden Mixture

Selected from choice cut flower varieties. Surpassed only by our Blue Ribbon Mixture.

**Doz. 50c., 100 \$3.50**

### Perry's Primulinus Hybrids

Bright and sparkling self colors that vary from pale yellow to bright salmon, apricot and light scarlet. These graceful flowers, of a distinct hooded style with prominent veinings on their petals, are decidedly artistic. In bouquets they have an irresistible appeal.

**Mixed Colors. Doz. 50c., 100 \$3.50.**

**AFLAME** (Primulinus). An outstanding red in this popular class, enormous in size.

**Each 6c., doz. 60c., 100 \$4.75.**

**ALBATROSS.** A beautiful, extra large, pure white on a tall spike.

**Each 10c., doz. 80c., 100 \$6.00.**

**APRICOT GLOW** (Primulinus). Of particular charm, its tall, straight spikes bearing such large, showy blooms of a clear, warm apricot.

**Each 6c., doz. 60c., 100 \$4.50.**

**AVE MARIA.** Light violet blue with small purple blotch. A fine exhibition variety with 7 to 8 florets open at a time.

**Each 7c., doz. 70c., 100 \$5.00.**

**BERTY SNOW.** Its tall, straight spikes and its large florets of a pleasing, clear lavender marks it as a fine acquisition.

**Each 6c., doz. 60c., 100 \$4.50.**

**BETTY NUTHALL.** Throws long and straight spikes of well placed, huge flowers (often 5 in. across) of a soft tone of light salmon pink with a pale orange throat.

**Each 8c., doz. 75c., 100 \$5.50.**

**BISHOP SPELLMAN.** A new pure white variety of great merit. The tall, straight spikes carry 6 to 8 flowers open at one time. Splendid exhibition variety.

**Each 15c., doz. \$1.50, 100 \$12.00.**

**BLUE ADMIRAL.** Deep violet blue. Large flowers on tall straight spikes. Many open at one time.

**Each 15c., doz. \$1.50, 100 \$12.00.**

**CARMEN SYLVA.** White, slight violet markings deep in the throat.

**Each 6c., doz. 60c., 100 \$4.50.**

**CHARLES DICKENS.** A bright, radiant purple. An outstanding variety.

**Each 6c., doz. 60c., 100 \$4.50.**

**COMMANDER KOEHL.** Known as one of the finest, brilliant scarlet varieties in cultivation. Its exceptionally large blooms are carried on strong, tall stems.

**Each 10c., doz. 90c., 100 \$6.50.**

**CRIMSON GLOW.** Intense glowing crimson shading to a lighter red in the throat. Very striking when arranged in baskets.

**Each 6c., doz. 60c., 100 \$4.50.**

**DR. F. E. BENNETT.** An unusually bright color, peach red overlaid brilliant scarlet, lip speckled crimson and white.

**Each 6c., doz. 60c., 100 \$4.50.**

**E. I. FARRINGTON.** You will enjoy growing this splendid yellow ruffled variety which has won signal recognition. 4 ft.

**Each 8c., doz. 75c., 100 \$5.50**

**GIANT NYMPH.** A giant in growth and flowers. Light rose pink with creamy yellow throat.

**Each 6c., doz. 60c., 100 \$4.50.**

**GLORIANA.** A tall, exquisite salmon of large size; yellow throat.

**Each 6c., doz. 60c., 100 \$4.50.**

**GOLDEN DREAM.** A rich, clear color—deep golden yellow; blooms set beautifully on tall, straight stems.

**Each 6c., doz. 60c., 100 \$4.50.**

**GOLDEN FRILLS** (Primulinus). Very dainty and beautiful. Deep Daffodil yellow with rose-red lines on lower petals. Intensely ruffled.

**Each 6c., doz. 60c., 100 \$4.50.**

**LA PALOMA.** Rich orange; distinct from any other. Long, straight spikes with large flowers.

**Each 10c., doz. 80c., 100 \$5.75.**

**LONGFELLOW.** A charming shade of La France pink with prominent lighter midrib.

**Each 6c., doz. 60c., 100 \$4.50.**

**LOYALTY.** An outstanding, midseason variety with ruffled petals of a deep golden yellow. A strong, tall grower.

**Each 7c., doz. 70c., doz. \$5.00.**

**MME. VON KONYNENBURG.** Outstanding among the blues, having large, wide open, well formed flowers of a lively shade of brilliant blue. The nearest blue to date.

**Each 10c., doz. 80c., 100 \$5.75.**

**MAID OF ORLEANS.** An exquisite, milky white variety with a light cream throat. Tall spikes with 6 to 8 perfectly placed florets open at one time. A splendid exhibition sort.

**Each 10c., doz. 80c., 100 \$6.00.**

**MILDRED LOUISE.** Prevailing color is a pure salmon-pink. Lower petals tipped Strawberry pink, blending to yellow in the throat. The florets open wide often measuring 5 in. across.

**Each 10c., doz. 80c., 100 \$5.75.**

**MINUET.** Voted a most popular variety—the leader among lavender shades. Throws large flowers of wonderful texture. We know you will like it.

**Each 10c., doz. 80c., 100 \$5.75.**

**MOROCCO.** Very deep, dark velvety red, almost black. The best of this color.

**Each 10c., doz. 90c., 100 \$6.50.**

**MRS. DR. NORTON.** White, with edges suffused a soft La France Pink. The three lower petals have a blotch of sulphur yellow stained at the base with fine specks of Tyrian pink. Dainty.

**Each 6c., doz. 60c., 100 \$4.50.**

**MRS. FRANK PENDLETON.** A lovely salmon pink with a very conspicuous blood red blotch in the throat on the lower petals.

**Each 6c., doz. 55c., 100 \$4.00.**

**MRS. LEON DOUGLAS.** A delightful Begonia rose striped with flame and brilliant scarlet. Lip pale lemon slightly speckled with ruby. Immense flowers on exceptional spikes.

**Each 6c., doz. 55c., 100 \$4.00.**

**MRS. T. E. LANGFORD.** Apple blossom pink with canary yellow in the throat. As many as 10 florets open at one time, making it a splendid exhibition variety. Tall and vigorous.

**Each 10c., doz. \$1.10, 100 \$8.00.**

**ORANGE WONDER.** Large flowers of pure orange. One of the best in this shade. Strong, vigorous grower.

**Each 7c., doz. 70c., 100 \$5.00.**

**PEARL OF CALIFORNIA.** A clear soft La France pink, blending to a rosy white throat. Its 5 in. flowers appear on long spikes with 26-32 buds, 8-12 open at one time—a bouquet in itself.

**Each 10c., doz. 80c., 100 \$6.50.**

**PELEGRINA.** The newest, richest and deepest blue Gladiolus to date.

**Each 8c., doz. 75c., 100 \$5.50.**

**PICARDY.** Its soft shrimp pink blooms are well placed on long, strong spikes. A real beauty—one of the outstanding newer sorts.

**Each 6c., doz. 60c., 100 \$4.50.**

**WASAGA.** Clear golden buff without a trace of any other color. Petals somewhat ruffled. The blooms are carried on long, graceful stems.

**Each 6c., doz. 60c., 100 \$4.50.**

# POPULAR HARDY PERENNIAL PLANTS

## Easily Grown, Colorful, Inexpensive

FOR PERENNIAL FLOWER SEEDS, see pages 1-15

PRICES—Except where noted, 30c. each, 6 of the same variety \$1.50, 12 of the same variety \$2.50, 25 or more of the same variety at the rate of \$18.00 per 100

If wanted by mail, allow 10c. per half dozen, or 15c. per dozen plants

The size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom. Plants for rockeries are marked with an asterisk (\*).

- ACHILLEA ptarmica**, "The Pearl." Small, double white flowers blooming profusely all Summer. 2 ft.
- ACONITUM napellus** (Monkshood). Dark blue flowers from July to September. 3 ft. **Each 40c.**
- fischeri**. A dwarf variety with pale blue flowers in September. 18 in. **Each 40c.**
- AGROSTEMMA coronaria** (Mullein Pink). Silvery foliage. Showy, rosy pink flowers all Summer. 2½ ft.
- \***AJUGA reptans** (Bugle Flower). An ideal ground cover or as an edging. Spikes of blue flowers. 4 in.
- \***ALYSSUM saxatile compactum** (Dwarf Goldentuft). Masses of bright yellow flowers in early Summer. 1 ft.
- ANCHUSA italica**, **Dropmore Variety**. Free blooming, gentian blue. 4-5 ft. July.
- myosotidiflora**. Dwarf, Forget-me-not-like blue. April and May.
- ANEMONE japonica** (Windflower). **Pink, Red and White**. August 1st till frost. 2-3 ft.
- ANTHEMIS tinctoria** (Yellow Camomile). Finely cut foliage. Succeeds in the poorest soil. 18 in.
- \***AQUILEGIA chrysantha** (Golden-spurred Columbine). Pure yellow. June, Sept. 3 ft.
- Mrs. Scott Elliott's Long-spurred Columbines**
- caerulea** (Colorado Columbine). Blue shades.
- \***ARABIS alpina** (Rockeress). Charming white flowers in early Spring. 6 in.
- \***ARMERIA maritima** (Cushion Pink, Common Thrift). Deep crimson flowers, evergreen foliage. 1 ft.
- ARTEMISIA lactiflora** (Sage Brush, White Mugwort). Tall, fragrant white flowers in August and September.
- ASTERS, HARDY** (Michaelmas Daisies). Very showy and effective during September and October.
- Climax**. The largest, deep blue variety. 4 ft.
- frikarti**. Lavender blue. 2½ ft. **Each 50c.**
- \***Lady Henry Maddocks**. Soft pink. September. 1 ft. **Each 35c., doz. \$3.50.**
- Mrs. Raynor**. Deepest red of all Asters. 4 ft.
- \***Snow Sprite**. Pure white. 1 ft. **Each 35c.**
- St. Egwin**. Pleasing rosy pink. 3 to 4 ft.
- \***Victor**. Clear, pale lavender blue. Early Sept. 9 in. **Each 35c., doz. \$3.50.**
- BLEEDINGHEART** (Dielytra, or Dicentra). May.
- \***eximia** (Plumy Bleedingheart). Dwarf pink.
- spectabilis** (Bleedingheart). Long racemes of pink flowers are always attractive. **Each 50c., doz. \$5.00.**
- \***CAMPANULA carpatica** (Harebell). Blue. 9 in. June.
- \***carpatica alba**. Pure white. Fine for borders and Summer blooms in the rockery.
- medium** (Canterbury-bells). 3 ft. June and July.
- persicifolia grandiflora** (Peachbells). Purple. June. 3 ft.
- \***rotundifolia** (Blue Bells of Scotland). June. 1 ft.
- COREOPSIS lanceolata**, **Mayfield Giant**. The largest golden yellow from June on.
- DICTAMNUS fraxinella** (Gasplant). Rosy purple. 2½ ft. Very showy for the border in July.
- fraxinella alba**. White.
- DIGITALIS** (Foxglove). June and July. 4-5 ft.
- Giant White, Rose, Purple and Mixed.**

## Delphinium (Hardy Larkspur)

- Belladonna, Improved** (Everblooming). Clear turquoise blue, unequalled for delicacy and beauty. 2½ ft.
- Bellamosum**. Similar to Belladonna but a darker shade of blue. Handsome. 2½ ft.
- Blackmore and Langdon's Hybrids**. From a famous prize winning strain in all shades. 3-5 ft. **Each 35c., doz. \$3.50.**
- Wrexham, Hollyhock Strain**. A fine mixture of all light shades, pale clear blue predominating. Closely set with large, magnificent flowers.

## Hardy Chrysanthemums

- Aladdin**. Bronze, early.
- Astrid**. Salmon pink.
- Barbara Cumming**. Yellow. Very early. 2 ft.
- Crimson Splendor**. An early, single red.
- Early Snow**. Early white.
- Glory of Seven Oaks**. Yellow, large, early.
- Granny Scovil**. Warm coral. Blooms in October.
- Jean Tredway**. Large pink.
- Mrs. Nellie Kleris**. Pink.
- Oconto**. White, large.
- Old Homestead**. Large, pink.
- Ruth Cummings**. Terra cotta.
- Ruth Hatton**. White, early.
- Vivid**. Am. Beauty rose.

### POMPON VARIETIES

- Boston Bronze**. Choice.
- Brown Bessie**. Bronze.
- Golden Pompon**. Handsome.
- Early Bronze**, Extra.
- Model**. Light yellow.
- Skibo**. Clear yellow.
- Tennyson**. Nut brown.

**KOREAN HYBRIDS**. From 2¼ in. pots. Single, hardy, perfectly gorgeous in early Fall. 2 to 2½ ft.

**Each 35c., doz. \$3.50**

- Apollo**. Dazzling orange. A joy in the October garden.
- Ceres**. A lovely shade of old gold, buff and yellow.
- Daphne**. Golden rose and Daphne pink. Exquisite.
- Fortuna**. Oxblood red.
- Mars**. Distinct, striking, brilliant. Velvety crimson.
- Niobe**. White, yellow disc.
- Thalia**. Bright orange.
- Hestia**. Semi-double rose.
- Nyssa**. Rosy lilac.
- Vesta**. Golden orange.

**DAISY, SHASTA**. Snow-white. Midsummer. 2 ft.

**DIANTHUS** (Garden Pinks).

- barbatus** (Sweet-william). Brilliant colors. August.
- \***deltoides** (Maiden Pink). Dwarf, rosy pink. June.

**FUNKIA** (Plantainlily). Succeeds in sun or shade.

- undulata variegata**. Variegated leaves and lilac flowers.

**GAILLARDIA, Portola Hybrids** (Blanketflower). The finest red and yellow cut flower. 1½ to 2 ft. Summer.

\***GEUM coccineum, Mrs. Bradshaw**. Double bright scarlet. May to August. 2 ft.

\***GYPSOPHILA paniculata** (Babysbreath). White flowers. July and August.

- Bristol Fairy** (Double Babysbreath). Early and continuing through the Summer. 3 ft. **Each 50c.**

\***repens**. Tiny white, creeping.

**HELENIUM** (Sneezewort). Grand for Fall effects. 6 ft.

- Yellow, Terra Cotta and Old Gold**. July to Oct.

**HELLEBORUS niger** (Christmas Rose). Unique, single, waxy white blooms often through Winter snows.

**Pot-grown plants, \$1.00.**

\***HEUCHERA sanguinea** (Coralbells). Coral-red in July and Aug. 12 in.

**HIBISCUS** (Marshmallow), **Crimson Eye**. Pure white, with crimson center. 5 to 6 ft. Aug. and Sept.

- moscheutos** (Swamp-rose Mallow). Light rose with darker eye, 6 inches in diameter. 5-6 ft. Aug.

**HOLLYHOCKS**. Wanted in every hardy garden. 6 ft.

- Double**. In separate colors. **Single**. Mixed.

\***IBERIS sempervirens** (Hardy Candytuft). Evergreen; fragrant white flowers. April-May. 10 in.

\***LAVANDULA vera** (Sweet-lavender). July-Sept. 1½ ft.

**LIATRIS pycnostachya** (Gayfeather). Rocket-like spikes of purplish flowers. Aug. to Oct. 4 ft.

**LILY-OF-THE-VALLEY CLUMPS**. **Each 50c., doz. \$5.00**

\***LOBELIA cardinalis** (Cardinalflower). Aug. and Sept. 3 to 4 ft. Valuable for shady places.

Except where noted, all Perennials are priced at 30c. each, 6 of a kind \$1.50, 12 of a kind \$2.50. If wanted by mail, allow 10c. per 6 plants, 15c. per doz.

### GERMAN IRIS

The numbers in brackets ( ) are the ratings given them by the American Iris Society. "S" represents standards (upper petals), "F" falls (lower petals).

- Alcazar** (87). 42 in. S. lavender violet; F. deep reddish purple. Late.
- Ambassadeur** (91). 35 in. S. smoky lavender; F. velvety deep, brilliant red violet. Unsurpassed in richness. Late.
- Cluny** (80). S. light lavender; F. deep red violet.
- Isoline** (84). 37 in. A pale buff pink or old rose bicolor.
- Lent A. Williamson** (90). 35 in. S. Campanula violet; F. rich royal purple. Extra large. Early.
- Miranda** (79). Vigorous tall landscape variety, blue. Early.
- Mother of Pearl** (84). 48 in. S. and F. pale bluish lavender with a faint creamy undertone. Tall. Late.
- Opera** (83). 32 in. S. violet rose; F. rich velvety violet purple. Early.
- Princess Beatrice** (95). 45 in. Lavender blue.
- Queen Caterina** (88). 36 in. Large pale lavender.
- Seminole** (83). 30 in. Dark violet rose, approaching red.
- Shekinah** (88). 36 in. Lemon yellow.
- Souv. de Mme. Gaudichau** (93). 42 in. S. violet; F. velvety blackish purple. A most gorgeous sort. Early.
- Troost** (84). 24 in. S. deep rosy purple; F. violet-purple, veined and bronzed.
- White Queen** (81). 30 in. Snow white.

### JAPANESE IRIS (*Iris Kaempferi*)

Each 40c., doz. \$4.00

Eighteen varieties white, maroon, dark blue and violet, many veined, mottled or flaked with different colors. Very showy early in July.

Special Collection of six varieties, \$2.25, postpaid

- LUPINUS** (Lupine). Long spikes. June to Sept.
  - polyphyllus**. Deep blue.
  - polyphyllus albus**. Pure white.
- \***LYCHNIS viscaria splendens** (German Catchfly). Double crimson flowers. May-June. 1 ft.
- chalcedonica** (Maltese Cross). Bright scarlet, in clusters. June-July. 2 ft.
- MERTENSIA virginica** (Virginia Bluebells). Plant these pinkish-blue flowers among Daffodils for contrast May. 18 in.
- MINT** (*Mentha*) **spicata**. Old-fashioned Spearmint.
- MONARDA didyma** (Beebalm). Scarlet flowers in terminal heads. July to Sept. 2-3 ft.
  - didyma violacea superba**. Amaranth-red.
- \***MYOSOTIS palustris semperflorens** (Forget-me-not). Dwarf. Pale blue. May to Sept. 8 in.
- PACHYSANDRA terminalis**. Japanese Spurge. A valuable cover plant. The foliage is bright green all the year. Each 30c., doz. \$2.75, 100 \$22.00.
- PAPAVER orientale** (Oriental Poppy). Large brilliant scarlet flowers with purple center. 3 to 4 ft. May.
  - orientale, Beauty of Livermore**. Dark crimson.
  - orientale, Mrs. Perry**. Salmon rose, very fine.
  - \***nudicaule** (Iceland Poppy). White, Yellow and Orange. May-Aug. 1 ft.

### HARDY ORCHIDS

The Orchids of New England for the most part are shade loving plants and delight in a soil well drained and largely composed of leafmold.

- CYPRIPEDIUM acaule** (Moecasin Flower). This is often called the Red Ladyslipper, but the flower is rose purple in color. Each 40c., doz. \$4.00.
- spectabilis** (Showy Ladyslipper). Large rose purple or nearly white flowers. Each 50c., doz. \$5.00.

### PEONIES

The figures in brackets ( ) are the ratings given by the American Peony Society.

#### PERRY'S BLUE RIBBON PEONY COLLECTION

One of each, \$4.50, postpaid

- Baroness Schroeder** (9.0). A very large, fragrant flesh white. Midseason. 75c.
- Duc de Wellington** (7.8). A fragrant white with sulphur center. Large and late. 75c.
- Felix Crousse** (8.4). Large flame red. Midseason. 75c.
- Festiva Maxima** (9.3). Pure white with flecks of red. Early. The most popular variety in existence. 75c.
- Mons. Jules Elie** (9.2). Immense globular blooms, guard petals recurved, 'Mum-like. Lilac rose. Early. 75c.
- Officinalis rubra** (8.6). The old-fashioned red, often in bloom on Memorial Day. \$1.25.

### HARDY PHLOX

Each 30c., doz. \$2.50, 100 \$18.00

#### PERRY'S PEERLESS PHLOX COLLECTION

One of each, \$1.75, postpaid

- B. Comte** (M). French purple. Late. Very striking.
- E. I. Farrington** (M). Salmon pink.
- Ethel Pritchard** (T). Lavender.
- Firebrand** (D). Vermilion-scarlet, darker eye.
- Miss Lingard** (M). A grand, early white. Free blooming.
- Leo Schlageter** (D). Bright scarlet, crimson eye.
- Pantheon** (M). A choice, bright rose.
- \***PHLOX subulata** (Moss Pink, Mountain Pink). An excellent ground cover for the rockery and border.
  - Alba**. Pure white.
  - Rosea**. Bright rose.
- PLATYCODON grandiflora** (Balloonflower). Bell-shaped flowers. Blue, or White. July to Sept. 2½ ft.
- \***PRIMULA polyanthus**. Large trusses in a wide range of color. May. 10 in.
- PYRETHRUM roseum hybridum**. Shades of pink, lavender and red mixed. May-June. 2½ ft.
- SALVIA pitcheri** (Blue Meadow Sage). True blue. 4 to 5 ft. Aug. to Oct.
- SCABIOSA caucasica** (Caucasian Scabiosa). Pale lilac about 3 in. across. 2 ft. June to Sept.
- SEDUM spectabile** (Showy Stonecrop). A fine border plant, rose-colored flowers. Fall. 1 ft.
- SPIRAEA** (*Astilbe*) **Brunhilde**. Lilac. Each 50c.
- Ceres**. Rosy lilac. 2½-3 ft. high. Each 50c.
- Freule van den Bosch**. Dark pink. 3½ ft. Each 50c.
- Gruno**. Salmon-pink. 4 ft. Each 50c.
- \***STOKESIA (laevis) cyanea** (Cornflower Aster). Large deep blue flowers. August to October. 2 ft.
- SWEET-WILLIAM**. Brilliant mixed colors. 12-18 in. Midsummer.
- \***THYME serpyllum**. Fragrant. Creeping.
  - serpyllum album** (White Mountain Thyme). Dense green mats with clouds of white blooms.
- TRITOMA pfitzeriana** (Red Hot Poker). Color a rich brilliant orange; medium height. Summer till Fall. 3-4 ft.
- TROLLIUS europaeus** (Globeflower). Lemon-colored buttercup-shaped flowers. Prefers moist soil. May-June. Each 40c.
- Orange Globe**. Choice. 2 ft. May-June. Each 40c.
- VERONICA longifolia subsessilis**. (Clump Speedwell). Blue. 1 to 1½ ft. Blooms all Summer.
- VINCA minor** (Trailing Myrtle). For shady place. Periwinkle-blue flowers.
- VIOLA** (Tufted Pansy). Pansylike blossoms about 1 in. across. Showy, from early Spring until Fall.
  - Apricot**. A new rich apricot shade.
  - Blue Perfection**. Light blue.
  - Jersey Gem**. A most popular violet blue, perfectly at home in full sunshine. 6 in. stems.
  - White Perfection**. A good white.
- VIOLETS**. Single blue.

## BEAUTIFUL EVERGREENS

**ARBORVITAE** (Thuja). White cedars; flat, lacy, foliage.

**American** (T. occidentalis). Fast growing; dense.

2-3 ft. \$1.35, 3-4 ft. \$1.65, 4-5 ft. \$2.25

**George Peabody** (T. occidentalis lutea). Light green, golden tips; rather pyramidal in form.

4-5 ft. \$2.65, 5-6 ft. \$3.25

**Globe** (T. occidentalis globosa). Dwarf and compact, naturally rounded in form. Dark green foliage.

15-18 in. \$1.25, 18-24 in. \$1.75

**Pyramidal** (T. occidentalis pyramidalis). Distinctly pyramidal in form and narrow, lustrous green.

2½-3 ft. \$1.75, 3-4 ft. \$2.25, 4-5 ft. \$2.50, 5-6 ft. \$3.00

**Siberian** (T. occidentalis wareana). Slow but bushy in growth. Very dark green and hardy.

2-2½ ft. \$2.00, 2½-3 ft. \$2.75

**Vervaene's** (T. occidentalis vervaeneana). Dense in habit; yellowish foliage, dull and bronzy in the Winter.

4-5 ft. \$3.25, 5-6 ft. \$4.25

**FIR** (Abies). Beautiful, rapid growing for moist soils.

**Douglas** (Pseudotsuga douglasi). Outstanding; stately and tall. Beautiful and widely planted.

2-3 ft. \$1.60, 3-4 ft. \$2.00, 4-5 ft. \$3.25

**Nikko** (A. homolepis). Very hardy Japanese variety.

2½-3 ft. \$1.60, 3-4 ft. \$2.75, 4-5 ft. \$3.25

**Rocky Mountain** (A. concolor). Most satisfactory; tall and graceful; foliage bluish green.

18-24 in. \$1.85, 2-3 ft. \$2.40, 3-4 ft. \$4.00

**PINE** (Pinus). Thrive in light, sandy, or gravelly soil.

**Austrian** (P. nigra austriaca). Valuable for seaside planting. Long, deep green needles. Beautiful.

3-4 ft. \$2.65, 4-5 ft. \$4.25

**Dwarf Mugho** (P. montana mughus). Low, dense spreading; very popular for foundation plantings.

12-15 in. \$1.35, 15-18 in. \$2.00, 18-24 in. \$2.25

**HEMLOCK** (Tsuga). A tree of unusual grace.

**Canadian** (T. canadensis). Our native, spreading, hardy variety. Frequently planted as a hedge.

18-24 in. \$1.35, 2-3 ft. \$1.75, 3-4 ft. \$2.25, 4-5 ft. \$3.25

**JUNIPER** (Juniperus). Widely variable forms, all hardy and thriving in sunny locations and light soils.

**Chinese** (J. chinensis). Pyramidal in outline, with silvery-green foliage. Sharp, prickly needles.

3-4 ft. \$4.25, 4-5 ft. \$5.25

**Gray Carpet** (J. sabina tamariscifolia). Prostrate in habit; very fine, bluish-green needles. Hardy.

15-18 in. \$2.25, 18-24 in. \$2.75

**Greek** (J. excelsa stricta). Tapering in outline; dense, grayish foliage.

15-18 in. \$1.40, 18-24 in. \$1.75

**Pfitzer's** (J. chinensis pfitzeriana). Low, bushy, horizontally spreading branches; bluish in color.

18-24 in. \$2.50, 2-2½ ft. \$3.25

**Savin** (J. sabina). Low, spreading branches with deep green foliage.

12-18 in. \$1.50, 18-24 in. \$2.50

**Swedish** (J. communis suecica). Slender, pillarlike in growth, but hardier than the Irish it resembles.

2½-3 ft. \$1.25, 3-4 ft. \$1.50, 4-5 ft. \$2.00

**SPRUCE** (Picea). Cold loving, rapid growing, important.

**Colorado** (P. pungens). Succeeds almost anywhere. Light green foliage.

2-2½ ft. \$1.25, 2½-3 ft. \$1.75,

3-4 ft. \$2.25, 4-5 ft. \$2.75

**Colorado Blue** (P. pungens glauca). Rich, silvery-blue foliage and a tree of great beauty and popularity.

18-24 in. \$2.00, 2-2½ ft. \$2.50, 2½-3 ft. \$3.25,

3-4 ft. \$4.00

**Norway** (P. excelsa). The best known, hardy variety.

2-3 ft. \$1.35, 3-4 ft. \$1.75, 4-5 ft. \$2.00

**YEW** (Taxus). Growing rapidly in favor because of their great beauty, hardiness and rich, dark green foliage.

**Dwarf Japanese** (T. brevifolia). Dwarf, very hardy.

12-15 in. \$2.45, 15-18 in. \$3.25, 18-24 in. \$4.25

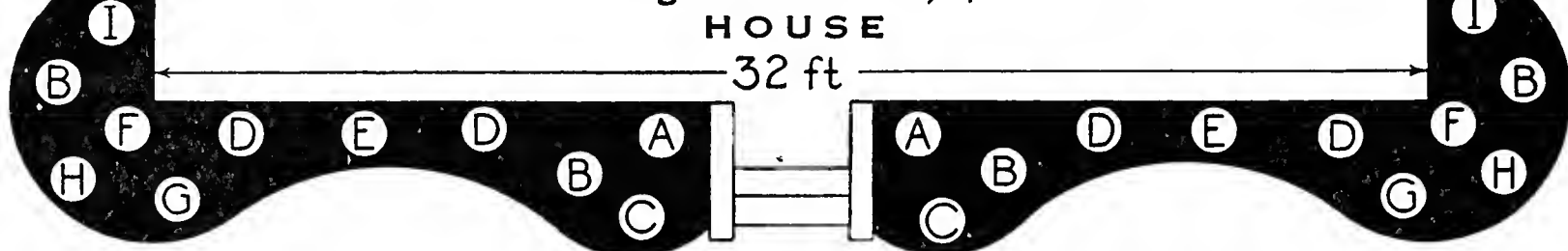
**Japanese** (T. cuspidata). Our most useful, narrowleaved Evergreen. Of spreading habit. Suited to city sites.

15-18 in. \$2.00, 18-24 in. \$2.50, 2-2½ ft. \$3.75

**Upright Japanese** (T. cuspidata capitata). Exceedingly handsome. Thrives in shady locations.

18-24 in. \$2.25, 2-2½ ft. \$3.00, 2½-3 ft. \$4.25

### Perry's Dwarf Evergreen Collection for Foundation Plantings—22 Trees, \$33.00



The above diagram outlines a simple but effective arrangement of evergreens suitable for foundation grouping. This collection of twenty-two trees, a value of \$44.00 we offer at a **special price of \$33.00**. Each tree will be balled and burlapped and carefully boxed, for which we make no charge. Customer pays transportation charges.

Key No.	Variety	Size	Key No.	Variety	Size	Key No.	Variety	Size			
A	2	Pyramidal Arborvitae	2½-3 feet	D	4	Siberian Arborvitae	2-2½ feet	G	2	Globe-arborvitae	15-18 inches
B	4	Juniper sabina	12-18 inches	E	2	Taxus cuspidata	18-24 inches	H	2	Juniper, Greek	15-18 inches
C	2	Dwarf Mugho Pine	12-15 inches	F	2	Pyramidal Arborvitae	2 feet	I	2	Hemlock, Canadian	18-24 inches

## EVERGREEN SHRUBS—That Enjoy Great Popularity

**COTONEASTER horizontalis**. Of low, spreading habit. Covered with brilliant red berries in Autumn. 9 to 12 in.

3-yr. pot grown, each 75c.

**EUONYMUS radicans**. A useful ground cover and valuable for masonry walls. A self climber.

Each 50c., doz. \$5.00.

**Var. Kewensis**. A gem for the rockery, minute, dark green leaves. Fine for edging pools.

Each 45c.

**Var. Vegeta** (Japanese Evergreen Bittersweet). Large, elliptical leaves, orange red berries. Will not cling to stucco.

3 yr. each 75c., doz. \$7.50, 100 \$50.00.

**DAPHNE cneorum** (Garlandflower). An exquisite low, spreading shrub with a little rosette of evergreen foliage and clusters of pink flowers in May and June.

6-9 in. 75c., 9-12 in. \$1.00, 12-15 in. \$1.10.

**LEUCOTHOE** (Andromeda) catesbaei. Waxy white, fragrant, bell-shaped flowers in long, pendulous racemes.

12-15 in. each \$1.50, 15-18 in. each \$2.00.

**MOUNTAIN-LAUREL** (Kalmia latifolia). Nursery grown plants.

15-18 in. \$2.00, 18-24 in. \$2.50, 2-2½ ft. \$3.00.

**PACHISTIMA Canby**. Fine for the rockery, or for edging in partial shade. Low growing. Dark red flowers.

Each \$1.00.

**PIERIS** (Andromeda) floribunda. A low, compact shrub, with white flowers in small, dense, upright terminal panicles.

12-15 in. \$2.00.

**RHODODENDRON maximum**. A native variety with large foliage. Flowers pink and white.

15-18 in. \$1.75, 18-24 in. \$2.50.

**catawbiense**. Deep rose flowers.

15-18 in. \$2.00, 18-24 in. \$3.00.

**RHODODENDRON HYBRIDS**, Seedlings, Mixed Colors.

18-24 in. each \$3.75, 2-2½ ft. \$4.50.

**YUCCA filamentosa** (Spanish-bayonet). 4 to 7 ft. Drooping, bell-like, fragrant white flowers on 4 ft. stately spikes.

Each 40c., doz. \$4.00.



# DECIDUOUS FLOWERING SHRUBS

(SHRUBS THAT SHED THEIR FOLIAGE DURING THE WINTER)

The first size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom.

12 Shrubs of the same size and variety will be supplied for 10 times the price of 1 (6 for 5 times the price of 1)

**Almond.** (*Prunus sinensis*), **Double Pink.** 6-8 ft. Buttonlike flowers in profusion. May. 2-3 ft. 75c., 3-4 ft. \$1.25.

**Althaea.** **Hibiscus syriacus** (Rose-of-Sharon). Plant for profuse Hollyhocklike blooms from July to September. 8-12 ft. **Double Pink, Purple and Pink, and White.** Bush form. 2-3 ft. 60c., 3-4 ft. 90c. Tree form. 3-4 ft. \$1.25.

**Aralia.** **Acanthopanax pentaphylla** (Five-leaved Aralia). 8-10 ft. Graceful, spiny branches and bright green, shining foliage. Resistant to drought, insects and smoke. 2-3 ft. 50c., 3-4 ft. 65c.

**Azalea.** **Flame Azalea** (*A. lutea*). 8 ft. May. Flowers vary from orange yellow to flame red. 15-18 in. \$1.60, 18-24 in. \$2.50.

**Butterflybush.** **Buddleia veitchiana variabilis.** 6-8 ft. A beautiful shrub with deep, purple lilac flowers, borne in long, graceful panicles. From Midsummer until frost. 50c. and 60c.

**Calycanthus.** **Floridus** (Sweetshrub). 6-8 ft. Fine and glossy foliage, Pineapple-scented, chocolate colored flowers. A popular old-fashioned shrub. June. 2-3 ft. 60c., 3-4 ft. 80c.

**Deutzia.** **Gracilis.** Low, globular habit; flowers pure white, in May. 12-18 in. 50c., 18-24 in. 60c.

**Lemoinei.** Medium growth. Handsome panicles of pure white flowers. Very choice. May. 2-2½ ft. 50c., 2½-3 ft. 75c.

**Pride of Rochester.** Tall. Double pinkish white flowers in large panicles. 2-3 ft. 50c., 3-4 ft. 60c.

**Dogwood.** **Red-twigged** (*Cornus alba*). 8-10 ft. Prized for its good, clean foliage and bright, blood-red branches. 2-3 ft. 50c., 3-4 ft. 60c.

**Euonymus.** **Alatus** (Winged Burningbush). 6-8 ft. A handsome shrub with corky-winged branches. Valuable for its bright green Summer foliage that changes in the Fall to gorgeous crimson and red. 2-3 ft. \$1.00, 3-4 ft. \$1.50.

**Forsythia.** (**Goldenbells**), **Intermedia.** 8-10 ft. Erect growing, some branches arching. Yellow, trumpet-shaped flowers. 3-4 ft. 60c.

**suspensa** (Weeping Goldenbell). 8-10 ft. Similar to Fortunei, but of a drooping habit. Valuable for April blooms. 2-3 ft. 50c., 3-4 ft. 60c.

**Fortunei.** 8-10 ft. Upright. One of our best early flowering shrubs. 2-3 ft. 50c., 3-4 ft. 60c.

**Honeysuckle.** (**Lonicera**), **Japanese Bush** (*L. morrowi*). 8-10 ft. Pure white flowers in May and June. Bright red fruits. 3-4 ft. 60c.

**Honeysuckle.** (**Lonicera**) **Tatarian** (*L. tatarica*). 6-8 ft. Bears a profusion of pink flowers in June. Ornamental red fruit. 3-4 ft. 60c.

**White Tatarian** (*L. tatarica alba*). 6-8 ft. 3-4 ft. 60c.

**Hydrangea.** **Arborescens grandiflora.** 5-6 ft. 5 in. flat, snowy white flower clusters in July. 18-24 in. each 50c., 2-3 ft. each 60c.

**Paniculata grandiflora.** 6-8 ft. The well known hardy Hydrangea. Flowers are borne in dense panicles, pure white when opening, but later of a purplish rose or bronzy green color. 2-3 ft. 60c., 3-4 ft. 80c.

**P. G. Tree Form.** 6-8 ft. Very popular for bold plantings. 4-5 ft. \$1.50.

**Kolkwitzia.** (**Beautybush**) **Amabilis.** 4-6 ft. A new shrub of exceptional charm and fascination. In early June it is a mass of arching sprays of pink tubular Honeysuckle-like blossoms. Exceedingly ornamental, being attractive even when out of flower. 18-24 in. 50c., 2-3 ft. 65c.

## LILAC. *Syringa*

Everybody likes Lilacs. And these good, old-fashioned fragrant kinds have a peculiar sentimental appeal.

**Common Purple.** 2-3 ft. 60c., 3-4 ft. 75c.

**Common White.** 18-24 in. 40c., 2-3 ft. 75c.

**Persian Purple.** 2-3 ft. 75c.

**Villosa.** Creamy pink. June blooming. Lacks fragrance. 3-4 ft. 75c.

## FRENCH HYBRID LILACS. *Syringa*

These are the most popular today for specimen plants. 18-24 in. each 70c., 2-3 ft. each 85c., 3-4 ft. each \$1.25

### CHOICE DOUBLE VARIETIES

**Alphonse Lavellee.** Light blue.

**Doyen Keteleer.** Light pink.

**Michael Buchner.** Long open clusters; lilac purple.

**Obelisk.** White.

**President Grevy.** Blue; large panicles.

### DESIRABLE SINGLE VARIETIES

**Amelia Dupret.** Light blue.

**Charles X.** Reddish purple. Very popular.

**Congo.** Dark crimson; very fine.

**Souv. de Ludwig Spaeth.** Red.

**Mockorange.** (*Syringa*) **Golden-Philadelphus** (*P. coronarius foliis aureis*). 3-4 ft. Bright yellow foliage. Dwarf habit. 12-18 in. 60c., 18-24 in. 75c.

**Mockorange** (*P. coronarius*). 6-8 ft. Pure white, fragrant flowers in June. 2-3 ft., 50c., 3-4 ft. 60c.

**Large-flowered Mockorange** (*P. grandiflorus*). 8-10 ft. Extra large, scentless. 2-3 ft. 50c., 3-4 ft. 60c.

**Virginal** (*P. virginalis*). 6-8 ft. The most beautiful of all Mockoranges. Large white, fragrant, double crested flowers. 2-3 ft. 65c., 3-4 ft. 75c.

**Japanese Quince.** (*Cydonia japonica*). 8 ft. with spreading, spiny branches. Glossy leaves and clusters of deep scarlet flowers in May. 18-24 in. 50c., 2-3 ft. 65c.

**Rhodotypos.** (**White Kerria**) **Kerrioides.** 6-8 ft. White, pendulous flowers in early Spring. Black berries. 2-3 ft. 65c., 3-4 ft. 75c.

**Siberian Pea-tree.** (*Caragana*) **Arborescens.** 10-12 ft. Bright yellow, Sweet Pea-like blooms in May. Bush form. 2-3 ft. 60c. Tree form. 4-5 ft. \$1.50.

**Smoketree.** (**Rhus cotinus**) **Purplefringe.** Delicate plummy masses of flowers in August having the appearance of a cloud of smoke. 2-3 ft. \$1.25.

**Sweet Pepper Bush.** (*Clethra*) **Alnifolia.** 3-4 ft. Racemes of white flowers with spicy fragrance. July to Sept. Thrives in shady, damp places. 18-24 in. 60c.

**Spiraea.** **Bumalda, Anthony Waterer.** 2-3 ft. Flowers scarlet crimson. June to Oct. 15-18 in. 50c., 18-24 in. 65c.

**Bridalwreath** (*S. prunifolia*). 4-6 ft. One of the earliest blooming shrubs. Flowers double, white and very abundant. May 2-3 ft. 60c.

**Bumalda froebeli.** 3-4 ft. Same color as the Anthony Waterer, but taller. 18-24 in. 65c.

**Golden** (*S. opulifolia aurea*). 8-10 ft. Valuable for its golden yellow Summer foliage. 3-4 ft. 65c.

**St. Peter's Wreath** (*S. vanhouttei*). 6-8 ft. The finest of all Spireas which in June is set with racemes of beautiful white blossoms. 2-3 ft. 50c., 3-4 ft. 65c.

**Trichocarpa** (Korean). Abundant racemes of pure white flowers similar to those of Vanhouttei but appearing much later. 2-3 ft. 60c.

**Symphoricarpos.** **Racemosus** (Snowberry). 6 ft. Valued for its ornamental white, waxy berries in Autumn, 2-3 ft. 50c., 3-4 ft. 65c.

**Viburnum.** **European High Bush Cranberry** (*V. opulus*). 6-8 ft. Its red berries remain until early Winter. **2-3 ft. 65c.**  
**Fragrant Viburnum** (*V. carlesi*). 3-6 ft. Fragrant white flowers, Arbutuslike. May. **18-24 in. \$1.00, 2-3 ft. \$1.50.**

**Weigela.** **Candida.** 5-6 ft. Best pure white. **2-3 ft. 65c.**

**Eva Rathke.** 3-5 ft. Brilliant crimson. Blooms more or less all Summer. **2-3 ft. 75c.**

**Nana variegata.** 3-5 ft. A dwarf form with variegated leaves, flowers pale pink. **18-24 in. 50c., 2-3 ft. 65c.**

**Rosea.** 6-7 ft. A strong, symmetrical grower with good foliage; pink flowers in June. **2-3 ft. 50c., 3-4 ft. 65c.**

## HEDGE PLANTS

**JAPANESE BARBERRY** (*B. thunbergi*). Very hardy. Ornamental. Stands clipping. Set 1 ft. apart.

12-18 in. . . . . **Each 25c., doz. \$2.50, 100 \$18.00**

18-24 in. . . . . **Each 30c., doz. \$3.00, 100 \$22.00**

24-30 in. . . . . **Each 35c., doz. \$3.50, 100 \$28.00**

**REDLEAVED JAPANESE BARBERRY.** Fine for foliage effects. Plant 12 in. apart.

12-15 in. . . . . **Each 35c.** 18 in. . . . . **Each 45c.**

### PRIVET, *Ligustrum*

**AMUR RIVER** (*P. amurense*). Upright, vigorous, hardy, nearly evergreen. Set 1 ft. apart.

18-24 in. . . . . **Each 20c., doz. \$2.00, 100 \$12.00**

2- 3 ft. . . . . **Each 25c., doz. \$2.50, 100 \$17.50**

**CALIFORNIA** (*P. ovalifolium*). The common variety. 18-24 in., plant 6 in. apart

**Each 10c., doz. \$1.00, 100 \$6.00**

2- 3 ft., set 12 in. apart.

**Each 15c., doz. \$1.50, 100 \$8.00**

3- 4 ft., set 1 ft. apart.

**Each 20c., doz. \$2.00, 100 \$12.00**

**CHINESE** (*P. ibota*). Hardy even in bleak exposed locations.

18-24 in., set 1 ft. apart.

**Each 20c., doz. \$2.00, 100 \$16.00**

2- 3 ft., set 1 ft. apart.

**Each 35c., doz. \$3.50, 100 \$28.00**

**IBOLIUM.** The hardiest, combining the habit of the California with the bushiness and hardiness of the Ibota.

18-24 in., set 1 ft. apart.

**Each 15c., doz. \$1.50, 100 \$9.00**

2- 3 ft., set 1 ft. apart.

**Each 20c., doz. \$2.00, 100 \$13.50**

## ORNAMENTAL TREES

Twelve trees of the same variety and size supplied at the each price for eleven

### BIRCH. *Betula*

**Canoe** (*B. papyrifera*). A native tree of large size. Bark silvery white **4-6 ft., each \$2.00**

**Cutleaf Weeping** (*B. alba pendula laciniata*). An unusually graceful drooping tree, particularly adapted for lawn planting. Silvery white bark at maturity; vigorous in rich moist ground. **5-6 ft. \$2.50, 6-7 ft. \$3.25.**

### FLOWERING CRAB APPLES. *Malus*

**2-3 ft. each \$1.00, 3-4 ft. each \$1.50, 4-5 ft. each \$2.00, 5-6 ft. each \$2.75**

**Bechtel's Double Flowering Crab** (*M. ioensis plena*). Double pink flowers like small clustered Roses.

**Carmine Crab** (*M. atrosanguinea*). Brilliant carmine.

**Japanese Crab** (*M. floribunda*). Rose-colored buds opening into white blossoms. Yellow fruits.

**Parkman's Crab** (*M. parkmani*). Rose-colored buds open into little rosy white flowers.

**Redvein Crab** (*M. niedzwetzkyana*). Early red flowers.

**Scheidecker Crab** (*M. scheideckeri*). Early. Bright rose.

### HAWTHORN. *Crataegus*

**3-4 ft. \$1.50, 4-5 ft. \$1.75**

**Double White** (*C. oxycantha alba plena*). Extra good.

**Paul's Double Scarlet** (*C. oxycantha fl. pl. pauli*). Flowers a deep crimson and very double.

## ORNAMENTAL TREES—Continued

### DOGWOOD. *Cornus*

**White Flowering** (*C. florida*). Produces large, showy white flowers in May before the leaves appear. Valuable for its Fall coloring which is dark red; fruit scarlet.

**3-4 ft. \$1.50, 4-5 ft. \$2.25.**

**Redflowering** (*C. florida rubra*). Flowers similar to the white form, but are a bright pink.

**2-3 ft. \$1.75, 3-4 ft. \$2.75.**

### ELM. *Ulmus*

**American** (*U. americana*). Our beautiful native shade tree.

**8-10 ft. \$1.50, 10-12 ft. \$2.00.**

### HERCULES' CLUB. *Aralia spinosa*

A tropical looking small tree with large, divided leaves which are very ornamental. Creamy white flowers.

**6-8 ft. \$1.60.**

### MAPLE. *Acer*

**Norway** (*A. platanoides*). An excellent variety for street planting.

**8-10 ft. \$1.75, 10-12 ft. \$2.50.**

**Red Maple** (*A. rubrum*). Prized for its bright red buds and its Fall crimson coloring.

**10-12 ft. \$4.00.**

**Rock, or Sugar** (*A. saccharum*). Taller than the Norway. In the Fall the leaves turn to orange and crimson.

**8-10 ft. \$1.75, 10-12 ft. \$3.00.**

**Schwedler** (*A. platanoides schwedleri*). Its foliage has a distinctive purplish color.

**6-8 ft. \$2.25, 8-10 ft. \$3.25.**

**Silver** (*A. dasycarpum*). The most rapid growing Maple.

**8-10 ft. \$1.50, 10-12 ft. \$2.25.**

**Wier's Cut Leaf** (*A. dasycarpum wieri*). Of rapid growth; branches slender and drooping.

**8-10 ft. \$1.75, 10-12 ft. \$2.50.**

### MOUNTAIN-ASH. *Sorbus*

**European** (*S. aucuparia*). Flat corymbs of white flowers in May, succeeded by showy clusters of orange-red berries.

**6-8 ft. \$2.00, 8-10 ft. \$3.00.**

### POPLAR. *Populus*

**Lombardy** (*P. nigra italica*). Of extremely rapid growth. much used where a tall hedge is wanted for screen.

**6-8 ft., each \$1.00, doz. \$10.00; 8-10 ft., each \$1.25, doz. \$13.00; 10-12 ft., each \$1.60, doz. \$18.00.**

## HARDY ROSES

### HYBRID PERPETUAL VARIETIES

These big, full flowers make a beautiful show during June.

**2-year dormant plants, each 60c., doz. \$6.50**

**AMERICAN BEAUTY.** Deep rose.

**FRAU KARL DRUSCHKI.** White.

**GENERAL JACQUEMINOT.** Brilliant red.

**MRS. JOHN LAING.** Clear pink.

**PAUL NEYRON.** Deep pink.

**SOLEIL D'OR** (Austrian Briar). A good, old-fashioned deep yellow resembling the H. P. varieties in habit and type of bloom. **Each 60c., doz. \$6.50**

**ROSA HUGONIS** (Golden Rose of China). The earliest Rose to bloom. Shrublike, 6 ft. Delicate single yellow flowers appear in profusion on long, arching sprays in May. **Each 75c.**

**ROSA RUGOSA** (Single Japanese Rose). Magnificent hedges of these are frequently seen close to the seashore. **Each 60c., doz. \$6.00.**

**Alba.** Beautiful white.

**Rubra.** The popular red.

## POT-GROWN ROSES

The season for Dormant Roses is ordinarily over in May. Some of our customers cannot attend to planting in season or find replacement necessary. To accommodate these we shall have, as usual, a supply of pot-grown plants and will gladly mail a list of varieties with prices on application. This will include **Everblooming Hybrid Teas, Hybrid Perpetuals** and the popular **Climbers**.

# PERRY'S ROSES

All of our stock is select, 2 year, field grown, well branched, dormant stock, individually wrapped—unwaxed, superior quality stock.

## SELECT, NEW EVERBLOOMING HYBRID TEAS

Everybody wants Hardy Hybrid Tea Roses these days, for their superior blooming qualities are well known. They will bloom in June and continue to throw a generous supply each month thereafter until frosts come. Why not have the best?

The following are Patented Roses, the numbers appearing in brackets ( ).

**ALEZANE** (116). Large, reddish brown, urn-shaped buds unfolding to a rich apricot.

Each \$1.25, doz. \$12.50.

**AMELIA EARHART** (63). A stunning double, deep yellow with creamy outer petals.

Each \$1.25, doz. \$12.50.

**BETTER TIMES** (23). Bears large, fragrant, cerise flowers in profusion.

Each \$1.25, doz. \$12.50.

**COUNTESS VANDAL** (38). A long-stemmed, striking pink with a salmon glow.

Each \$1.00, doz. \$10.00.

**ECLIPSE** (172). Extremely long, streamlined buds opening to large, loosely formed flowers of a rich golden yellow. Mild fragrance.

Each \$1.50, doz. \$15.00.

**GOV. ALFRED E. SMITH** (62). A sweetly fragrant Rose in a delightful salmon and gold combination.

Each \$1.00, doz. \$10.00.

**MARY HART** (8). A very brilliant, deep velvety blood-red.

Each \$1.00, doz. \$10.00.

**MATADOR** (170). An excellent, fragrant, scarlet crimson.

Each \$1.25, doz. \$12.50.

**McGREDY'S TRIUMPH** (190). A dual-toned, deep pink with yellow centers.

Each \$1.50, doz. \$15.00.

**NIGRETTE** (87). Deep maroon, the darkest known. "The Black Rose."

Each \$1.00, doz. \$10.00.

**ROCHESTER** (131). An improved, free blooming Rev. F. Page-Roberts.

Each \$1.00, doz. \$10.00.

**SOUVENIR** (25). A superb golden-yellow Talisman—one of the finest.

Each \$1.00, doz. \$10.00.

**TOKEN** (95). Full, double flowers of a glowing orange, a vivid color.

Each \$1.25, doz. \$12.50.

**WHITE BRIARCLIFF** (108). A glistening, pure white, superior in every way.

Each \$1.25, doz. \$12.50.

## FAVORITE, OLDER EVERBLOOMING HYBRID TEAS

Each 75c., doz. \$8.00

### SHADES OF YELLOW

**ANGELE PERNET**. Coppery yellow and orange.

**GOLDEN OPHELIA**. Golden yellow.

**LADY HILLINGDON**. Apricot.

**MRS. AARON WARD**. Indian yellow. Retains its popularity.

**REV. F. PAGE-ROBERTS**. Coppery yellow. Very beautiful.

**SOUV. DE CLAUDIUS PERNET**. An exquisite clear yellow.

**SUNBURST**. Sulphur yellow.

**TALISMAN**. Red and gold.

**VILLE de PARIS**. Buttercup yellow.

### SHADES OF RED

**BETTY UPRICHARD**. Coppery red.

**ETOILE DE FRANCE**. Crimson.

**ETOILE DE HOLLANDE**. Red.

**GRUSS AN TEPLITZ**. Crimson.

**HOOSIER BEAUTY**. Crimson.

**PADRE**. Copper and scarlet.

**RED RADIANCE**. Cerise red.

**WILHELM KORDES**. A luminous red, copper and gold.

### SHADES OF PINK

**BRIARCLIFF**. Brilliant rose-pink. Large and double.

**COLUMBIA**. A most pleasing shade of Peach-pink.

**DAME EDITH HELEN**. A soft, rose-pink of the largest size.

**JONKHEER J. L. MOCK**. An old favorite, two-toned pink.

**KILLARNEY BRILLIANT**. A rich and glowing rosy-carmine.

**LADY ALICE STANLEY**. A very free-blooming coral pink.

**OPHELIA**. A dependable, vigorous, salmon and flesh shade.

**PRES. HOOVER**. A glorious rose of pink, scarlet and gold.

**RADIANCE**. A very dependable, carmine-pink for general planting.

**SOUV. DE GEORGES PERNET**. Terra cotta pink; extra large.

### WHITE

**WHITE KILLARNEY**.

**KAISERIN AUGUSTE VIKTORIA**.

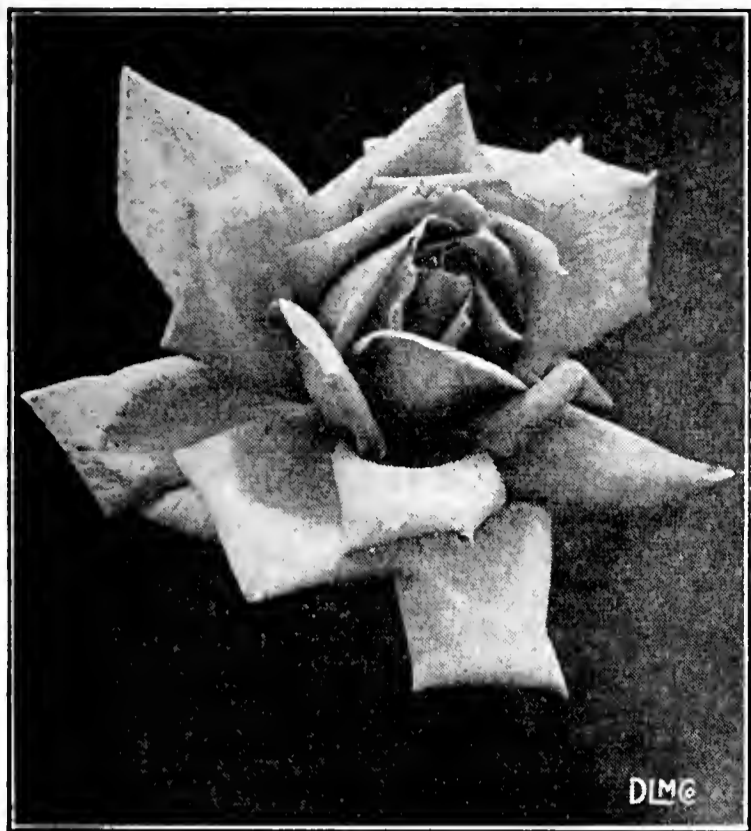
## CLIMBING HYBRID TEA ROSES

Profuse blooming in June; fewer during other Summer months.

**CLIMBING KAISERIN AUGUSTE VIKTORIA**. Pure white. Each 65c.

**CLIMBING RED RADIANCE**. Attractive bright cerise. Each 65c.

**CLIMBING TALISMAN**. Brilliant red and gold combination. Each 65c.



New Climbing Rose, Golden Glow

## POPULAR CLIMBING ROSES

**GOLDEN GLOW** (Plant Patent No. 263). What a picture it presents when in full bloom! The outstanding yellow climber, vigorous in habit, bearing quantities of medium-sized, semi-double, bright pure yellow flowers in clusters of 4 to 5 and even more. Each flower is of distinctive H. T. type with recurving petals and a delightful fragrance. Hardy, captivating! Each \$1.50.

**AMERICAN PILLAR**. A single flowering variety of great beauty. Brilliant pink, white eye and yellow stamens. Each 55c., doz. \$6.00.

**AMERICAN BEAUTY**. A splendid, deep rose pink of large size. Each 55c., doz. \$6.00.

**BLAZE** (Plant Patent No. 10). Acclaimed as the Everblooming Pauls Scarlet Climber. Each \$1.00, doz. \$10.00.

**DR. VAN FLEET**. Delicate pink. Very choice. Each 55c., doz. \$6.00.

**GARDENIA**. Lemon yellow in the bud. Each 55c., doz. \$6.00.

**MME. GREGOIRE STAECHELIN**. A dual-toned pearl pink. Each 75c.

**MARY WALLACE**. Wild rose pink. Handsome. Each 55c., doz. \$6.00.

**MRS. ARTHUR CURTISS JAMES** (Golden Climber—Patent No. 28). Extra large, semi-double yellow requiring two years before blooming profusely. Each \$1.00, doz. \$10.00.

**NEW DAWN** (Plant Patent No. 1). Everblooming Dr. Van Fleet. Pale pink. Each \$1.50, doz. \$15.00.

**PAULS SCARLET**. Dazzling red. Popular. Each 55c., doz. \$6.00.

**PRIMROSE**. Hardy, double yellow. Retains its color. Each 55c.

## TWO-YEAR APPLE TREES

Each \$1.25, doz. \$12.00

**SUMMER APPLES**—Early Harvest (yellow)  
 Red Astrachan Yellow Transparent

**AUTUMN APPLES**—Gravenstein  
 McIntosh Red Wealthy (red)

**WINTER APPLES**—Baldwin (red)  
 Cortland (red) Northern Spy  
 Delicious (red, striped) Roxbury Russet

**CRAB APPLES:** Each \$1.00, doz. \$10.00.  
 Hyslop (crimson) Transcendant (yellow)

## PEAR TREES

Standards, 5 to 7 ft., except as noted

Each \$1.25, doz. \$12.00

Anjou (Winter) Clapp's Favorite (Summer)  
 Bartlett (Summer) Seckel (Fall)  
 Bosc (Fall). Each \$1.35

## SCIONS FOR GRAFTING—Apple and Pear

All varieties listed above, postpaid

For Grafting Knives and Wax, see page 43

Of 1 variety, 6 scions, 35c.; 12 scions..... 55c.  
 50 scions, not over 6 varieties..... \$2.25  
 100 scions, not over 10 varieties..... 4.00

## CHERRY TREES

Standards, 2 to 3 years, each \$1.25, doz. \$12.00

**SWEET**—Black Tartarian  
 Governor Wood (light red) Napoleon (yellow)

**SOUR**—Early Richmond (red)

## PEACH TREES

Each 60c., doz. \$6.00

Belle of Georgia (white) Crawford's Late (yellow)  
 Champion (white) Elberta (yellow)  
 Crawford's Early (yellow) J. H. Hale (yellow)

## PLUM TREES

5 to 7 ft., each \$1.00, doz. \$10.00

Bradshaw (violet red) Lombard (violet red)

## JAPANESE VARIETIES

Abundance (red) Burbank (red)

## GRAPE VINES

2 year, each 45c., doz. \$4.50, except where noted

**BLACK**  
 Concord Worden Moore's Early  
 Campbell's Early—Each 60c.

**RED:** — Brighton — Catawba — Delaware

**WHITE:** — Niagara — Moore's Diamond  
 Green Mountain. Each 60c.

Extra heavy, 3-yr. Grape Vines, each 60c., doz. \$6.50.

Concord Niagara Moore's Early Worden

## BLACKBERRIES

Doz. \$1.00, 100 \$7.00.

Eldorado (large, sweet) Snyder (medium, hardy)

## RASPBERRIES

Doz. \$1.00, 100 \$7.00

Chief (New, early red) Cuthbert (red)  
 Columbian (purple) Latham (deep red)  
 St. Regis (crimson)

## CULTIVATED BLUEBERRIES

Valuable for landscape effect Spring and Fall, though principally planted for their superior fruits of extra large size and superb flavor. Three or more plants of named varieties must be planted together for cross-fertilization if berries are desired. All plants are balled and burlapped.

1½ ft. plants, \$1.50—Ask for prices in quantity

## STRAWBERRY PLANTS

## OUTSTANDING JUNE-BEARING VARIETIES

\$3.00 per 100, \$25.00 per 1000

**Catskill.** Midseason; of wonderful size and vigor. Brilliant red, unequaled as a cropper. Quality good, second only to Dorsett and Fairfax. Perfect flowered.

**Dorsett.** Ripens with Fairfax, producing very large, firm fruits, medium light in color. Quality superb. Perfect.

**Fairfax.** Early, bearing large, firm berries somewhat darker than Dorsett but exceedingly handsome. Has the finest flavor of all. Perfect.

## STANDARD VARIETIES

Except as noted, \$2.50 per 100, \$20.00 per 1000

Ask for prices on pot plants, ready in August

**EARLY:** Arabine Premier Senator Dunlap

## MIDSEASON

Brandywine Howard No. 17  
 Glen Mary Marshall

**LATE**—Commonwealth

## FALL BEARING VARIETIES

Champion Progressive  
 Mastodon—Doz. 50c., 100 \$3.50

## HARDY CLIMBING VINES

**ACTINIDIA arguta** (Silver Vine). Rapid growing, doing well even in partial shade. Glossy, leathery leaves.  
 Each 60c.

**AMPELOPSIS quinquefolia** (Virginia Creeper). Woodbine is attractive Spring, Summer, or Fall covering unsightly places quickly. Each 50c., doz. \$5.00.

**veitchi** (Boston or Japanese Ivy). Clings firmly to brick, stucco or other material. Our most popular vine.  
 2 yr. each, 60c., doz. \$6.50.

Pot-grown, ready after May 15th. Each \$1.25.

**ARISTOLOCHIA siphon** (Dutchmans-pipe). Valuable for its large, heart-shaped leaves that cover so rapidly.  
 Each \$1.00.

**CELASTRUS scandens** (Bittersweet). Clean foliage and ornamental fruits recommend this quick covering vine.  
 Each 50c.

**CLEMATIS paniculata** (Virgins-bower). Luxuriant foliage precedes the mass of fragrant, white, starlike, blooms that appear in August. Very popular for trellises, fences and pergolas. Each 60c., doz. \$6.00.

Extra size, each \$1.00, doz. \$10.00.

Pot-grown, after May 15th, each \$1.25.

**CLEMATIS, Large-flowered.** Very attractive.

Dormant Roots—Each \$1.00

Pot-grown, ready after May 15th, \$1.25

**Henryi.** Ivory white. **Jackmani.** Violet purple.  
**Mme. Edouard Andre.** Rosy carmine.

**HALL'S JAPANESE HONEYSUCKLE** (*Lonicera halliana*). Produces quantities of white, changing to buff, fragrant flowers in the greatest profusion. Each 50c., doz. \$5.00; pot-grown, after May 15th, each \$1.00.

**SILVER LACE VINE** (*Polygonum auberti*). White, fleecy blooms literally cover this rapid grower. Deserves more general planting.  
 Each 75c.

**TRUMPET VINE** (*Bignonia radicans*). A splendid climber with large, brilliant orange scarlet flowers in July and August.  
 Each 60c.

**WISTERIA sinensis** (Chinese). Provides good shade and long, pendulous racemes of sky-blue blooms in early Summer.  
 Each 75c.

Pot-grown, after May 15th, \$1.50.

**sinensis alba** (White Chinese). White blooms.  
 Each \$1.10.

See also **EUONYMUS** under Evergreen Shrubs.

# POULTRY SUPPLIES

## BUCKEYE BROODERS

Prices f.o.b. Boston and Subject to Change without Notice

**Buckeye Coal Burning Brooders** are big and sturdy. Their large fuel capacity provides abundant heat under all conditions. Economical for small or large flocks. 42 in. \$15.00, 54 in. \$19.50, 62 in. \$23.75.

**Buckeye Oil Burning Brooders.** This year's outstanding model burns either kerosene or range oil. Automatic regulator. Three sizes, \$21.75, \$23.75, \$39.50.

**Newtown Coal Burning Brooders.**

No. 11—500 chick size \$29.50. No. 12—1000 chick size, \$39.50.

**Buckeye and Newtown Repair Parts** in stock as well as such accessories as heavy galvanized pipe—roof saddles—rain caps—ventilators

**Wafer Thermostats.**

3 in. 35c., 4 in. 50c.

**Brooder and Incubator Thermometers.**

40c., 50c.



Baby Chicks in Season  
Ask for Prices on  
Blood Tested Stock

## FOUNTS AND FEEDERS

Our list of founts and feeders includes the well known Moe Line; also the leaders in other popular makes. Made to meet exacting requirements.

**Chick Feeders.** Several styles and sizes. 15c.-\$1.10.

**Mason Jar Chick Founts.** Rust resisting plate. 10c.

**Chick Tank.** A practical sanitary fountain for young chicks in which they cannot get wet.

Two sizes: 1 gal. 60c., 2 gal. 80c.

**Top-Fill Poultry Founts** with round drinking pans in 3-, 4-, 5-gallon sizes. 5 gallon \$2.75.

**Mash Feeders.** Non-wasting. Suitable for hens, ducks, or turkeys. Large and small sizes. 15c.-\$3.00.

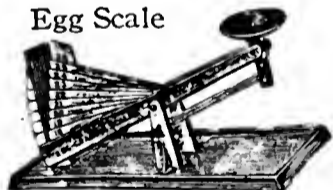
**Fountain Heater.** May be used with almost any style fount to prevent the water from freezing. \$1.75.

## EQUIPMENT

**Egg Boxes (Common).** 100 \$1.30, 1000 \$11.00.

**Egg Boxes (Mailing).** Five sizes, \$1.00-\$2.50.

Egg Scale



**Egg Scale, Acme.** The most approved kind. Each \$2.50.

**"Doplex."** The perfect substitute for glass. Waterproof, permits passage of ultra-violet rays, strong and easily handled. Per sq. yd., 60c.; 10-yd. lengths, 1 yd. wide, \$5.50.

**Glass Cloth.** A heavy, waterproof, translucent cloth for poultry house windows. 10 yds. \$3.00.

**Leg Bands.** Plain spiralets or numbered bandettes in ten colors. 100 for 75c.-\$1.75.

## PERRY'S QUALITY BIRD SEED

Lb. 15c., 7 lbs. \$1.00, 10 lbs. \$1.25

**Fresh, Plump, Recleaned, Canary, Rape, Hemp, Sunflower, Unhulled Rice, Golden Millet**

Like all of our seeds for planting, these that we offer for feeding your pets are fresh, high grade, plump seeds, carefully recleaned. They may be had separately or mixed to your requirements.

We also offer at lowest market prices, **Dandelion, Flax, Golden Pleasure, Maw, French Millet, Niger, Sesame, Teazle, and Zweiback.**

**PERRY'S BIRD GRAVEL.** Washed and screened. Pkg. 10c.

## REMEDIES FOR FOWLS AND PETS

**Carbola.** A disinfecting white paint for barns and poultry houses. 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$1.90.

**Connecticut Formula (Fyler's).** A flock treatment to be given in the drinking water or mash to aid in preventing coccidiosis, enteritis and paralysis in poultry. One lb. for 100 birds, 75c.; 5 lbs. \$3.00.

**Dogglow.** A dry shampoo and deodorant for cats and dogs. 35c., postpaid.

**Germozone (Lee's).** The universal poultry medicine for baby chicks. For colds and digestive troubles in older birds. 4 ozs. 40c., 12 ozs. 75c., 32 ozs. \$1.50.

**Gizzard Capsules (Lee's).** For all types of worms. 100 chick size 90c., 100 adult size \$1.35.

**Lice Killer (Lee's).** A powerful and lasting killer of insects and germs. Spray or paint roosts and dropping boards. Qt. 60c., 1/2 gal. 90c., gal. \$1.50.

**Lice Powder (Lee's).** None better. Each 25c.

**Pulvex.** For pets of all kinds. The best pyrethrum dust control for fleas, lice, etc. 25c., 50c. and \$1.25 sizes.

**Pulvex Dog Soap.** Tones, Oils, Grooms, Kills Fleas, Deodorizes, Cleans—all in one operation. 50c.

**Pulvex Worm Capsule.** Expels Tape, Round and Hook Worms in a Single Worming. Guaranteed. 12 capsules per box, 75c.

**Vapo-Spray (Lee's).** A vapor treatment for all cases of coughing, wheezing and bronchial irritations. Qt. 75c., 1/2 gal. \$1.25, gal. \$2.00.

**Y-O (Conkey's) (Yeast with Cod Liver Oil).** The original formula in granular form to add vitamins to any mash. Helps prevent leg weakness. Lb. 50c., 5 lbs. \$1.60.

**PERRY'S SONG RESTORER,** put up by us, is a combination of select and finest quality ingredients that will aid canaries to regain lost song due to moulting or colds. Bottle 25c.

## FEED PERRY'S WILD BIRD SEED

To Attract Wild Birds

**In Perry's Mixture for Wild Birds,** blended according to the recommendations of the Northeastern Bird Banding Association, we use only choice seeds, plump and thoroughly recleaned. It is high grade in every respect. It contains Canary, Chick Feed, Hemp, Millet and Sunflower (fine and coarse seeds) suitable for small and large birds. We mail quantities of this mixture all over New England to bird lovers. A trial will convince you of its superiority.

5 lbs. 75c., 10 lbs. \$1.25, 25 lbs. \$3.00.

## WINDOW SILL BIRD FEEDERS

Many folks enjoy feeding Wild Birds from their window sills where they may be easily watched. We offer two sizes of a practical feeder—13 inches long, \$2.35; 25 inches, \$4.00, complete with grain and suet compartments. Fastens securely with screws.

# SUPPLIES for BETTER, EASIER GARDENING

Shrewd buyers select only Quality Tools and Horticultural Supplies like those included in this list—those that have stood the scrutiny and test of practical gardeners. Ours is quality merchandise reasonably priced, not the kind so often found on "bargain counters" of stores without knowledge of the needs of successful gardeners. All prices are subject to change without notice. If wanted by mail, be sure to allow for postage, note mailing weights.

- Price**
- ASPARAGUS KNIVES or DANDELION DIGGERS.** Fish-tail cutting edge. Hardened and tempered. (1 lb.) Each 35c., 3 for.....\$1.00
- BASKETS.** Ask for prices on large quantities.
- Berry Picking or Flower Gathering.** Strongly made of ash, with reinforced over-handle, 24x13x4 inches to hold 8 quart baskets or cut flowers..... .85
- Blueberry.** Closed corners. Per crate of 1000, \$9.50; 100. 1.10
- Market Gardeners' Special Picking.** Round. Oak. Extra heavy, stiff bail, strapped. 1/2 bu. each \$1.10, doz. \$12.00; 3/4 bu. each \$1.35, doz.....15.00
- Pansy.** With handles. To fit 6 per bushel box, 9x6x3 in. 100 \$2.25, per crate of 500 \$10.50, 1000.....21.00
- Raspberry Pints.** Oblong. Per crate 1000 \$9.00, 100.. 1.10
- Round Oak, Nailed Rim.** Bushel size, each \$1.35; 2 bu. \$2.00; 4 bu..... 3.75
- Strawberry Quarts.** Per crate 1000 \$9.00, 100..... 1.10
- Tills.** For Tomato plants, etc. Without handles.
- 3 qt. size, per crate of 250 \$5.65, per 100..... 2.50
- 4 qt. size, per crate of 250 \$6.25, per 100..... 2.75

**BEAN POLES, Cedar.** 8 to 9 ft. long. Doz. \$1.50, 100.....11.00

**BULB PLANTER, Hole-in-One Tool.** Removes soil up to a depth of 5 in. Like a cookie cutter, making a perfect planting hole for many kinds of bulbs measuring not over 2 in. in diameter. Fine for Gladiolus bulbs and many transplants. Postpaid..... .60

**CULTIVATOR, Norcross Hoe.** It works easier and faster than any wheel hoe. Made of first-class material, light and durable. 4 ft. handle, 5-prong \$1.40, 3 prong..... 1.10

**No. 19C. Iron Age Wheel Plow and Cultivator.** The most popular cultivator in existence. Does its work easily—due in part to its large 24 in. wheel. A great labor saving device equipped with the tools as illustrated. The handles are adjustable as to height. Packed weight, 25 lbs 6.00

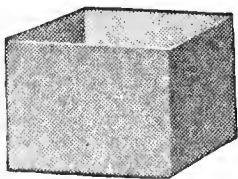
**Planet Jr. No. 12, Combined Double and Single Wheel Hoe.** Equipped with plows, teeth, and side hoes. 11.50

**Planet Jr., No. 17, Single Wheel Hoe.** Equipped with plow, 3 teeth and side hoes.. 8.00

**Speedy.** A rugged tool with four 3 1/2-inch sharp, curved tines set on a 5 in. head with a 4 1/3 ft. handle for rapid stirring of

soil in gardens, about hedges, Roses, etc..... 1.25

**EARTH BANDS, or CUT WORM COLLARS.** Neponset Black. Made from black waterproof paper. Use them in Neponset plant boxes, or as collars about plants as protection against cut worms. 2x2x2 1/2 in., doz. 5c., 100 30c., 1000 \$2.75; 3x3x3 in. doz. 5c., 100 40c., 1000 \$3.50.



**EDGING KNIVES, or TURF EDGERS.** True Temper Half Moon. Best quality; 4 ft. handle; 9 in. blade, turned top edge. Each..... 1.40

**FERTILIZER SPREADER.** Here is a simple contrivance with a positive feed that scatters fertilizer or grass seed close to the ground evenly and without waste. Merely fill the hopper, set your gauge and draw it over the soil. Spreads as fast as you can walk. Sturdily constructed.

**Junior,** 16 in. (shipping weight 16 lbs.)..... 7.00

**Standard,** 24 in. (shipping weight 35 lbs.).....12.50

**Special.** 36 in. spreading width, 100 lbs. capacity. (Shipping weight, 52 lbs.).....21.00

- Price**
- FORKS.** Ask for prices on Hay, Manure, etc.
- Hand Spading, "Gem."** Drop forged, 3 tines, wood handle. 10 1/2 in.....\$0.50
- Stainless Steel.** 3 prong, Sheffield make, offset wood handle. 10 1/2 in. over all..... 2.25
- Spading.** True temper quality, strap ferrule.
- 4 tine, Wood-D handle, \$2.00; Mal-D..... 1.75
- Repair handle, Wood, \$1.00; Mal-D..... .90
- Boy's, 4 tine, 30 in. Mal-D, plain ferrule..... 1.15

**GARDEN BOOKS.** Notable titles among the many that we stock for immediate delivery are as follows. Others may be had at reasonable cost. Postpaid prices.



**Book of Bulbs.** Rockwell. Clearly written by one who knows; illustrated with 187 beautiful photographs and instructive drawings. Includes Gladiolus, Dahlias, Peonies, Irises, Begonias, Tulips, Daffodils, Hyacinths, Lilies, Crocuses and scores of other fine but not-so-well-known bulbs. With this helpful, practical book you can get the utmost in beauty from every kind of bulbous plant. We recommend it as the best and most complete bulb book available. 264 pages. Order a

copy with your bulbs..... 2.65

**Commercial Floriculture.** Bahr. (Revised and enlarged edition). Excels as a cultural guide for every crop of any value to a florist. 646 pages, 327 illustrations... 5.50

**Cool Greenhouse.** Sutton. Tells simply how a succession of plants may be flowered throughout the year. 186 pages..... 2.15

**Evergreens, Hill's Book of.** The most complete and valuable book on Evergreens ever printed. Gives reliable information on every phase of the subject. 7x9 1/2 in., with 320 pages and 360 illustrations, 45 in full color. Readers are enthusiastic over it. Postpaid..... 3.75

**Garden Flowers in Color.** The first edition at \$3.75 was an instant success. Now the new Imperial edition puts the valuable color plates within the reach of everyone. 400 illustrations..... 1.98

**Garden Encyclopedia.** 1400 pages of practical gardening information, with 750 illustrations to enhance the value of this splendid new edition..... 4.00

**Garden Guide.** Entirely rewritten, this tremendously popular volume offers a vast fund of information on practically every subject a home-owner requires. 576 pages, 300 illustrations..... 2.15

**How to Grow Roses.** Pyle and McFarland. New edition, 180 pages. The best book thus far published. Handsomely illustrated in color..... 1.10

**Perennials.** Hottes. Superior in every way as a guide to the culture of these popular subjects. 280 pages, 103 illustrations..... 2.15

**GARDEN BORDERS, Cyclone, Galvanized Wire.** Affords ample protection for lawn edges, borders and flower beds. Can also be used to support Peonies and other perennials. 22 in. high, per ft. 10c., 16 in. high, per ft..... .03

If in full rolls of 150 ft. in length, price is 2c. per ft. less.

**GARDEN LINES.** Braided and made of best waterproof cotton; will not kink. Postpaid, 50 ft. connected hanks, 55c.; 2 for..... 1.00

**GARDENING SETS.**

**True Temper, Boys'.** High grade tools slightly smaller than regular, popular with ladies and children. Three-piece set consisting of forged shovel, plain ferrule, 3 ft. handle, 90c.; 6 tooth rake, 4 ft. handle, 65c.; 4 in. hoe, 75c.; complete..... 1.90

Add a 4-tine spading fork, plain ferrule, 30 in. handle, to make a 4 piece set complete, \$3.00; separately..... 1.15

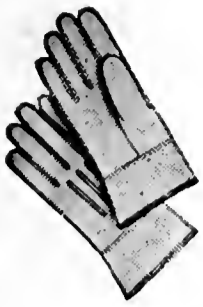
**GLAZING POINTS.** Needed wherever there is a cold-frame, hotbed, greenhouse, or conservatory.

**Peerless.** Galvanized steel wire. No. 1, for small single thick glass; No. 2, for medium thick glass; No. 2 1/2, for large, double thick glass. Box of 1000, P.P. wt. 2 lbs..... .75

10,000 \$6.50; **Pincers** for driving Peerless Glazing Points. 1.00

**Zinc City (Siebert Style).** Made with a prominent head, zinc, cannot rust, 1000 to 1400 per lb. 5/8, 3/4 and 7/8 in. lengths. 10 lbs. \$5.00, lb..... .55

**GREENHOUSE FLATS.** Made of cypress, ready for nailing together. Convenient for starting seedlings in earth bands or otherwise. Other uses will suggest themselves. 12x20x3 in. Each 25c., doz..... 2.50



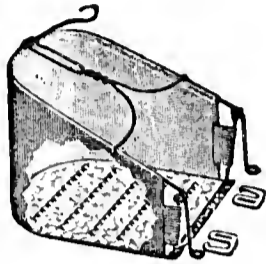
# National Eezy Wear Garden Gloves

**Dirt-proof, Washable, All Leather, Price Durable, Extra Soft for Men and Women**  
Made of soft pliable lambskin to provide year 'round protection and almost bare-hand freedom in the garden, cellar or

garage. Small, medium or large, for either men or women—specify which. Pair, postpaid, 75c.; 2 pair. \$1.40

**GRAFTING WAX, Genuine Trow-bridge.** Superior for grafts and wounds. Postpaid prices. Lb. 55c., 1/2 lb. 30c., 1/4 lb. .20

**GRASS CATCHERS, E. Z. Emptying.** Order one with your lawn mower. Canvas sides, galvanized non-slip bottom. Small, to fit all mowers of 12-17 in. cut, \$1.65; large, to fit mowers of 18-22 in. cut 2.00



Grass Catcher

**GRASSHOOKS, or SICKLES.**

**Gras Shaver.** Use old razor blades! Always sharp, needs no sharpening; easily replaced. Cuts amazingly. Grand for either grass or hedges. . . . 1.00

**Lawn King.** A high grade, popular hook with the best of steel, hollow ground and full polished. . . . .90

**GRASS SHEARS.** Make lawn trimming easy.

**Long-handled English Pattern.** A positive necessity on large estates. Best American made. 36 in. handles. **Edging, or Border.** Without wheel, 9 in. . . . .4.50

With wheel, 9 in. . . . .4.75

**Surface Cutting.** Without wheel, 9 in. \$4.00; 10 in. 4.25

With 2 wheels, 9 in. . . . .4.75

**Challenge.** Sheepshear pattern with rubber grip and patent fastening to prevent spreading. Trowel shank. Best steel, full polished, 5 1/2 in. blade. Postpaid. . . . .1.00

**Doo Klip.** Unique up and down movement of handles, prevents blisters, skinned knuckles and stains, yet cuts grass with ease. Postpaid. . . . .1.50

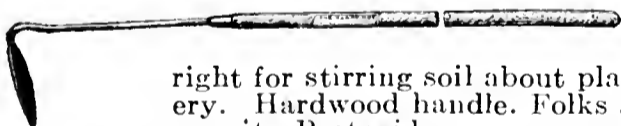
**Long-handled Doo Klip.** Puts an end to backbreaking trimming. Light, cuts easily, pinchproof grip. 32 in. handle. Won immediate approval. Postpaid. . . . .2.50

**HOES.** True Temper hoes, the highest possible quality; socket shanks.

**Repair Handles.** 4 1/3 ft. long, to fit True Temper Hoes, without ferrules. Doz. \$4.00, each. . . . .35

**Draw, or Field.** Built for hard use. Socket shank, 6 in. blades, \$1.40, 8 in. . . . .1.50

**Handy Weeding.** This steel weeding blade is only 4 in. long by 3/4 in. wide, but is just



right for stirring soil about plants in the rockery. Hardwood handle. Folks are enthusiastic over it. Postpaid. . . . .65

**Meadow.** For general use. 8 in. blade, \$1.65; 9 in. . . . .1.75

**Scuffle, Arlington.** Extensively used by market gardeners. We are headquarters and can supply the genuine article made in the best possible manner. 8 ft. handle attached. 4, 6, 8, 9, or 10 in. . . . .3.25

**Scuffle, Dutch or English.** Forged, best English make. Handles extra.

4 in. . . . . \$1.00      8 in. . . . . \$1.40

5 in. . . . . 1.05      9 in. . . . . 1.50

6 in. . . . . 1.10      10 in. . . . . 1.70

7 in. . . . . 1.20

Mailing weight without handles, 1 lb. each.

8 ft. handles extra, add 50c. each, doz. 5.00

**Warren.** Heart-shaped, 4 ft. handle, for opening seed drills. . . . . 1.55

## HORMODIN "A"

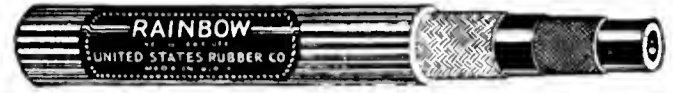
The new root-forming chemical developed by Boyce-Thompson Institute for Plant Research, Inc.

Stimulates rapid root growth on leafy cuttings. Many plants normally impossible to propagate from cuttings may now be rooted readily. No propagator can afford to be without it. Circular mailed free. Each unit will treat from 6 to 30 cuttings.

20 units, \$1.00; 60 units, \$2.00; 240 units, \$7.00; 480 units, \$13.00; 960 units, \$24.00  
Mailed postpaid on receipt of remittance



## GARDEN HOSE AND ACCESSORIES



See page 48 for Spray Hose

Price

**Perry's High-grade Moulded.** First quality rubber hose built for service. Made with reinforcing cords, buried in live, resilient rubber. Affords flexibility without sacrificing strength or durability. Especially adapted for gardens, stables and greenhouses, where it gets hard use. We guarantee every foot. Coupled ready for use.

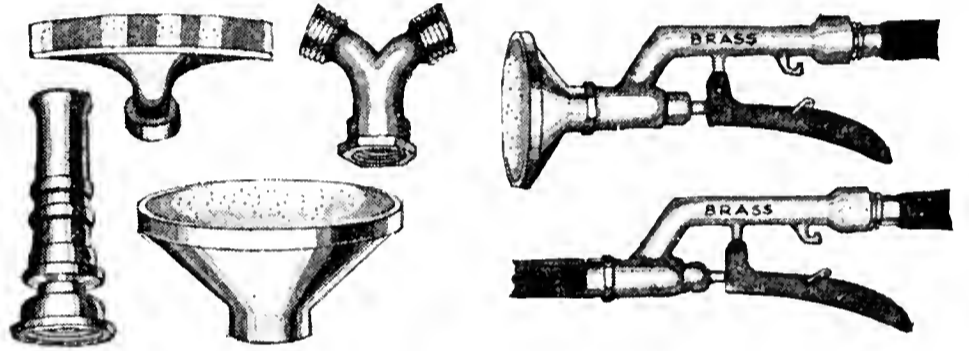
1/2 in., 25 ft. \$4.00; 50 ft. . . . . \$7.50  
3/4 in., 25 ft. \$5.00; 50 ft. . . . . 9.50

**HOSE CONNECTORS, Tradur.** The modern, easy, time saving way to connect and disconnect garden or greenhouse hose. A twist of the wrist does the trick. Sets of one each faucet and hose part, \$1.00; faucet parts, each 40c., doz. \$4.20; hose part, each. . . . .75  
For large establishments only one hose part is necessary to each 6 faucet parts. Circular free

**HOSE COUPLINGS.**

**Clincher.** Hammer prongs down to secure permanent tight connections. Brass body, galvanized prongs, water hose threads, 1/2, 5/8, 3/4 in., 30c.; doz. . . . . 3.00

**Jiffy.** Turn in with special wrench to make fast. Ideal as menders also. 1/2, 5/8, 3/4 in. set, including wrench, \$1.40; couplings only, set 60c., doz. . . . . 6.60  
Jiffy wrench only. . . . . .80



**AUTOMATIC SHUT-OFF.** The above illustration shows how this positive time and water saver may be used with various nozzles, a "Y" for two leads of hose, and connecting two lengths. It may be bought separately or with any or all of the attachments shown.

**Automatic Shut-off only.** Fits 1/2, 5/8 and 3/4 in. water hose couplings. Postpaid. . . . . 2.00

**Siamese or "Y".** Brass; fits 1/2, 5/8, or 3/4 in. hose thread connections. Postpaid. . . . . .65

**Flat Spray Nozzle.** Approximately 7/8 by 5 1/4 in. Very fine openings. Excellent for all garden needs. Postpaid. . . . .60

**Greenhouse Hose Nozzle.** Very popular with greenhouse men and gardeners requiring a copious supply of water. Postpaid, 3 in. face \$1.00, 4 in. face. . . . . 1.10

**New Boston Nozzle.** The best known graduating nozzle, delivering a coarse or fine spray, a large or small stream, or shut off completely at will. Postpaid. . . . .75

**Rain King Nozzle.** Similar to above, but new last year, when it "went over" in a big way. Chrome plated. Postpaid. . . . . .55

**HOSE NOZZLE HOLDER.** Galvanized wire. Holds fast at any elevation. Postpaid. . . . . .35

**HOSE MENDERS.** Postpaid prices.

**Caldwell Hose Strap.** Made from best quality brass wire. 1/2 or 3/4 in., doz. 45c. Pliers, each. . . . . .40

**Clincher.** Sure to stay on as long as the hose lasts. 1/2, 5/8, or 3/4 in., doz. \$1.10, each. . . . . .10

**Cooper.** One of the best. Simply push into the hose. The prongs hold it in place. No wires or clamps necessary. Brass, 1/2, 5/8, or 3/4 in., 3 for 25c.; each. . . . .10

**"HOLE PROOF" HOSE RACK.** Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. . . . . 1.25

**HOSE REEL, Tubular Steel Frame.**

No. 20—Best on the market. 17 lbs. For 150 ft. 3/4 in. hose. . . . . 6.50

No. 10—Strong and durable. 15 lbs. For 100 ft. 3/4 in. hose. . . . . 5.75

**HOSE WASHERS.** Rubber, 1/2, 5/8 and 3/4 in., gross \$1.00, doz. . . . . .10

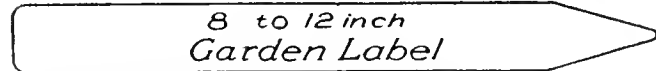
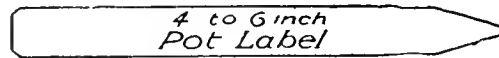
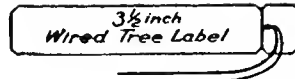
## HOTBED and COLDFRAME MATS.

**Burlap.** Excellent mats for the protection of young plants in coldframes or hotbeds. Alike, both sides, approximately 76x76 in.; wt. 12 lbs. each. Each **\$2.75**, doz. **\$30.00**  
**Duck and Burlap.** Waste filled and quilted, semi-water-proof, approximately 74x74 in. Each **\$4.00**, doz. **45.00**  
**Straw.** Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each **\$3.25**, doz. **36.00**

**HOTBED SASH.** Best quality lumber, thoroughly seasoned and free from knots or imperfections. Oil primed and glazed with 6x8 or 10x12 glass as wanted. They measure 3x6ft. by 1 3/4 in. thick.

**Unglazed and Unpainted.** Each **\$3.50**, doz. **36.00**  
**Regular, Glazed.** Each **\$5.85**, 6 for **\$32.40**, doz. **61.80**  
 Price on larger quantities on application

**HOTKAPS.** Recognized as a necessity by all who want to grow crops early outdoors—in safety. Like miniature hothouses these waxed paper cones, 11 inches in diameter, force plants to earlier maturity. Use them to protect against frost, rain, insects and birds. Now available in a special "Home" package of 25 for only **50c.**, not prepaid; 100 pkg. with Garden Setter and Tamper (P.P. wt. 5 lbs.) **\$2.65**; 250 pkg. with Garden Setter and Tamper (P.P. wt. 9 lbs.) **\$3.85**; 1000 **\$10.25**; Garden setter only **50c.**; Steel Setter and Tamper (P.P. wt. 3 lbs.) **\$1.50**, Tamper **25c.**



Always use a good pencil for marking. We can supply a good **Black Weather-proof** at **10c.** each, **80c.** per doz., or **Wolff's Indelible**, imported, with protecting cap, at **20c.** each, postpaid.

**POT LABELS.** Wooden, 5/8 in. wide. Not less than 1000 sold at the 1000 price.

Inches	Per 1000	Weight	Plain		Painted		
			100	1000	100	1000	
4	3 lbs.	\$0.05	\$0.25	\$1.80	\$0.05	\$0.30	\$2.20
5	5 lbs.	.05	.30	2.00	.05	.35	2.40
6	6 lbs.	.05	.35	2.20	.05	.40	2.70

**DAHLIA or TREE LABELS.** Wooden. 3 1/2 in. x 5/8 in.  
 Iron wired... 4 lbs. ... .30 2.00 ... .40 2.50  
 Copper wired 4 lbs. ... .30 2.00 ... .40 2.50  
 Special discount to the trade in quantity. Inquiries solicited.

**GARDEN LABELS.** Wooden. 500 sold at 1000 prices.  
 8, 7/8 wide. 12 lbs. .15 .65 5.00 .15 .85 6.50  
 10, 7/8 wide. 18 lbs. .20 .85 6.50 .20 1.00 8.00  
 12, 1 1/8 wide. 30 lbs. .25 1.20 9.00 .25 1.40 11.00

**COPPER INDESTRUCTIBLE LABELS.** Made of copper and copper wired. Permanent weatherwear-proof. A stylus with each original box of 100. No. 1, 3 1/2 x 3/4 in., doz. 35c., 100 **\$1.90**; No. 2, 5 x 1 1/8 in., doz. 50c., 100 **\$2.50**

**PERFECT GARDEN LABELS.** Marked with ordinary lead pencil, these labels are permanent in all garden conditions, above or under the soil. This feature has been thoroughly tested. Gray-green in color, blending perfectly with the garden. Inconspicuous; do not interfere with weeding and cultivating. Markings erasible with pencil eraser.

Border Size (5 in.)	12	25	100
Border Size (5 in.)	\$1.00	\$2.00	\$7.75
Rock Garden Size (4 in.)	.90	1.75	6.75
Show Garden Size (7 in.)	1.25	2.50	9.50
Tie-On Label (3/4 in. x 3 1/2 in. with wires)			3.00
Pot Label (3/4 in. x 4 in. tapered)			2.50

## LAWNMOWERS of the better grade.

### Capitol Edger and Trimmer.

Does the work the hand and power mower leaves undone—trims close to walls; neatly cleans the uneven edges of turf—at a great saving of labor. 5 blades, 6 in. cut. **\$8.75.**

**Novo (The Genuine Unbreakable Lawn Mower).** A high grade mower we can unconditionally guarantee to give the utmost in service. No other mower is like it. Cast solid, not thin sheet metal stampings nor brittle castings. Has all the best features found only in the highest priced mowers, yet no higher than any mower of a dependable quality. Noiseless in operation. A wonderful machine for cemeteries, parks, and private estates where hard knocks are common. 5 high speed blades for close cutting. Automatic self-adjusting ball bearings. Dustproof housings with self-sealing oil cups. 10 1/2 in. drive wheels, revolving on roller bearings; indestructible steel pinions; rubber tires for further silence.

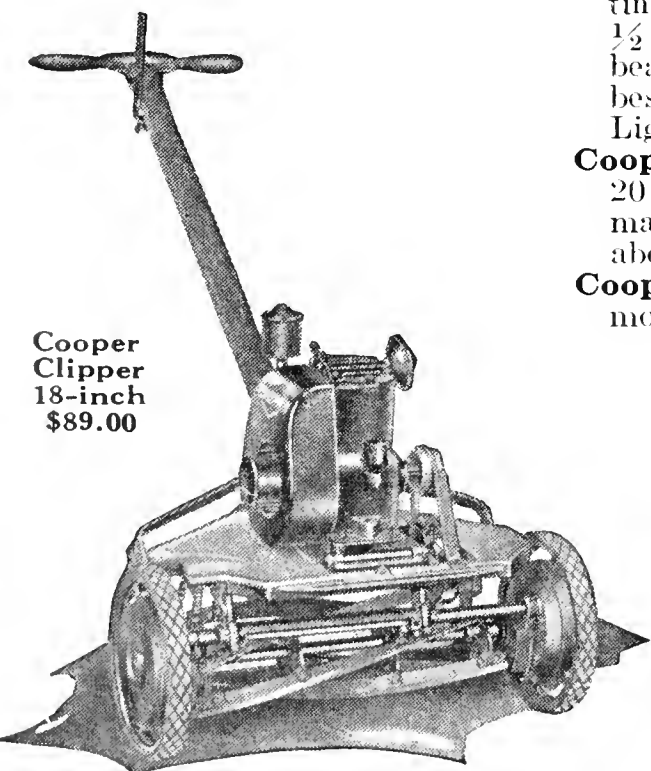
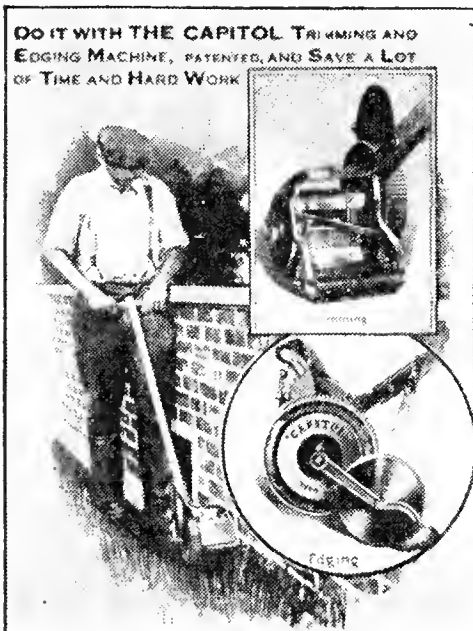
16 in. **\$17.50**; 18 in. **\$18.50.**

**COOPER POWER LAWN MOWERS.** Engineered and built like a modern motor car—with precision ground bearings—Alemite lubrication—streamlined construction for strength and rigidity.

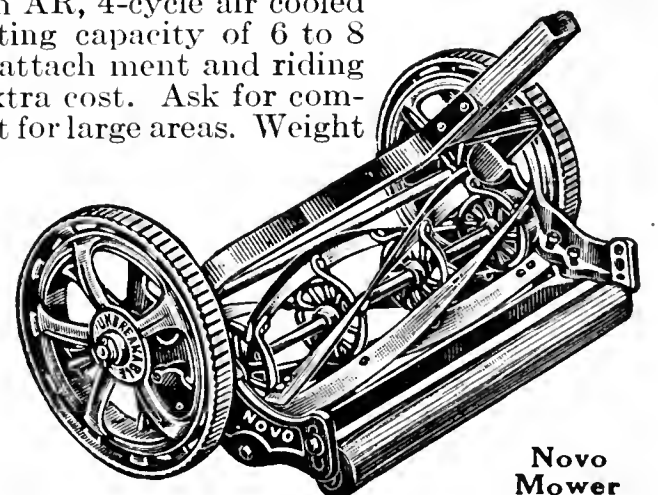
**Cooper Clipper.** Thoroughly tested under all possible mowing conditions and proven without a question in its claim for finest engineering design, stamina and quiet, efficient operation. It is a sturdy, light power mower for fast grass cutting about the average home and other places with modest areas. Easy starting, 1/2 h.p. Briggs & Stratton 4-cycle motor. 5 blades, 18 in. fully adjustable, ball bearing reel. Special heavy duty Worcester Quiet-Mo cutting unit equipped with best quality rubber tires. "Hinged Power" eliminates the necessity for clutches. Light in weight and easy to handle. 18 in., shipping weight, 120 lbs., **\$89.00.**

**Cooper Royal.** 3/4 h. p. Briggs & Stratton AGR, 4-cycle air cooled motor. 5-blade, 20 in. reel with a cutting capacity of 2 to 3 1/2 acres per day. A model to give many years of complete power satisfaction and service for smaller estates. Weight about 214 lbs. **\$220.00.**

**Cooper Imperial.** 1 h.p. Briggs & Stratton AR, 4-cycle air cooled motor. 5-blade, 27 in. reel with a cutting capacity of 6 to 8 acres per day. Triplex gang attachment and riding sulky are available at slight extra cost. Ask for complete folder showing equipment for large areas. Weight about 286 lbs. **\$310.00.**



Cooper Clipper  
18-inch  
\$89.00



Novo Mower

Ask for Complete  
Power Motor  
Catalog



**CARBORUNDUM LAWN MOWER SHARPENER.** A simple, practical, foolproof means of making the dull mower cut like new. You strop your razor. Why not your mower blades with this fast-cutting device? No tools are necessary to use it—on and off in a jiffy. Small, for 12 to 16 in. machines, postpaid **60c.**; large, for bigger ones, postpaid, **75c.**

**"GRIP-TITE" RUBBER TIRES FOR LAWN MOWERS.** Demountable, non-inflating, troubleproof, to fit practically all mowers and protect stepping-stones, headstones, walls, etc. Deadens sounds also.

Size	Wheel Dia.	Tread	Pair
No. 8.....	8 in.	1 1/8 in.	\$1.25
No. 9.....	9 in.	1 1/8 in.	1.25
No. 10.....	10-10 1/2 in.	1 1/8 in.	1.25
No. 10WT.....	10-10 1/2 in.	1 1/4 in.	1.25

**LAWN ROLLERS (Genuine Dunham Waterweight).** The rounding edges will not cut into the lawn. Do not allow to freeze when filled.  
**Note**—Roller bearings, except No. 2 with plain bearings.

No.	Diam. Inches	Length Inches	Weight Empty	Filled with Water	
2	14	24	70 lbs.	175 lbs.	\$10.00
5	18	24	85 lbs.	265 lbs.	14.50
7	24	24	110 lbs.	420 lbs.	18.50
9	24	32	130 lbs.	565 lbs.	21.00



Water Weight Roller

**LAWN SPRINKLERS.**

**Blake Irrigating Heads or Nozzles.** Hose or iron pipe threads. Growers use quantities of these on overhead pipes where it is desirable to deliver a considerable amount of water. Under most pressures, place 45 to 50 ft. apart. 3/4 in. each **55c.**, doz. **\$6.00.**

**Chicago Sprinkler.** Use single or in series between short lengths of hose to provide wide coverage at slight expense. Two caps furnished with each set of 4; caps only, **10c.** each. Packed 4 per box **\$2.80**, singly **75c.**

**Fountain or Ring Sprinkler.** Made of heavy brass. Absolutely the best of its type, **\$1.00.**

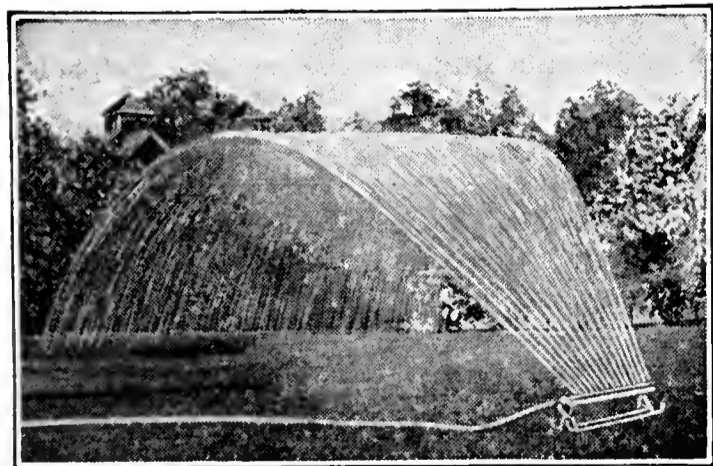
**Non-Clog Rotary No. 3.** Two arms, four nozzles to each, adjustable for speed and elevation or strip sprinkling. Even coverage at any pressure. Brass, sled base. Ideal for terraces or slopes. **\$4.00.**

**Non-Clog Rotary No. 4.** Two arms, five nozzles to each, producing a fine mist spray. Covers the average lawn effectively. Brass, sled base. **\$3.00.**

**Rain King (Model H).** The latest model of this popular rotary sprinkler; adjustable for stationary or rotating sprays. Covers circle 50 ft. in diameter at 25 lbs. pressure. Height 9 in. Guaranteed perfect by maker. **\$3.75.**

**Rotary "Dayton."** Designed for low and moderate pressures. Adjustable from light spray to heavy stream while in operation. Sled base. **\$6.00.**

**Waterfan.** An automatic oscillating machine, small in size but wonderful in action. 16 in. distribution pipe mounted on sled-like frame. Wt. 6 1/2 lbs. By its 17 small nozzles it covers areas from 20 to 40x45 ft., according to water pressure. Has given splendid satisfaction wherever used. **\$16.00.**

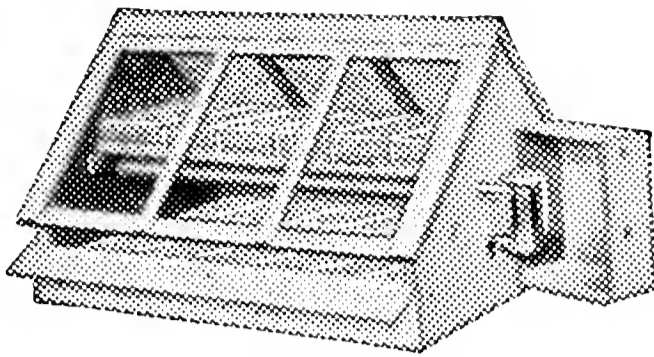


The Waterfan Sprinkler in operation

**Tree and Shrub Irrigator (Water Lance)**

A canelike garden hose attachment for irrigating the roots of trees and shrubs without washing away top soil or marring the appearance of lawn or beds. Postpaid, **\$2.50.**

**PLANT STARTER, or PORTABLE GREENHOUSE.** Grow earlier, healthier plants an easy, economical way with the Keene Portable Plant Starter. Hot water heat, copper boiler, electric unit to run from ordinary house service, thermostatically controlled. Easy of access from both sides with perfect ventilation. Lustra glass admits ultra-violet rays. In our climate (Boston) the outfit should be used inside until April, when it may be successfully operated outside. 31x41 inches, shipping weight, 85 lbs.; for 18 flats, each 13x5 1/2 x 2 1/4 in., **\$25.95**, f.o.b. factory; **\$30.00** here. Extra flats **15c.**, doz. **\$1.50.** If wanted for an oil lamp, deduct **\$2.00.** Circular free!



**KEENE PORTABLE PLANT STARTER**

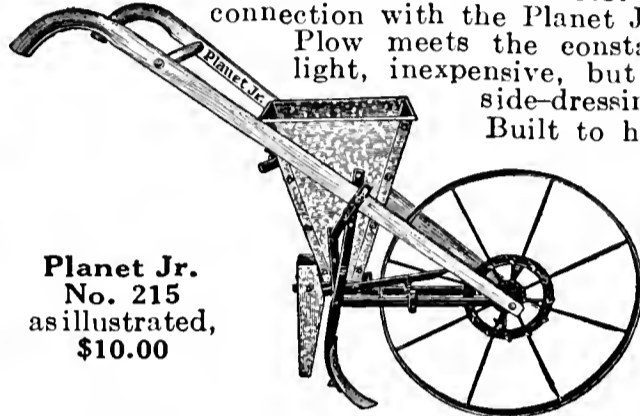
Available for the use of oil, gas, or electricity. Electric model, **\$30.00**, f.o.b. Boston.

**PLANET JR. GARDEN TOOLS**

Because of space limitations, we only list the most popular Seeders and Wheel Hoes but we can supply the full line of Planet Jr. tools on short notice. Full descriptions will be found in the **Complete Planet Jr. Catalog** supplied free on request.

**FERTILIZER DRILL No. 215.**

For use in connection with the Planet Jr. No. 119 Garden Plow meets the constant demand for a light, inexpensive, but practical tool for side-dressing cultivated crops. Built to handle dry fertilizer and place it just where it will do the most good. Hopper capacity, 80 lbs. Attachment only, **\$6.50**; as illustrated, **\$10.00.** A better buy is with the complete No. 119



Planet Jr. No. 215 as illustrated, **\$10.00**

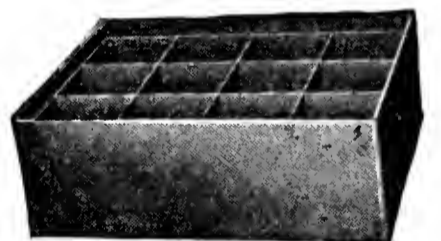
which includes two teeth (one narrow, the other 4 in. wide), a plow and a reversible scuffle blade, for only **\$10.50.**

- No. 17. Single Wheel Hoe. **\$8.00.** (See page 42).
- No. 4. Combined Seeder and Single Wheel Cultivator. **\$19.50.**
- No. 4D. Seeder only. **\$15.50.**
- No. 5. Seeder only. Capacity 5 qts. **\$21.00.**
- No. 300 Seeder. The most up-to-date model. If you plant on muck, choose this with an 11-in. rear wheel with its 2 1/2 in. flat face. For other types of soil, select No. 300A with a 9 in. rear wheel and concave face. **\$21.00.**

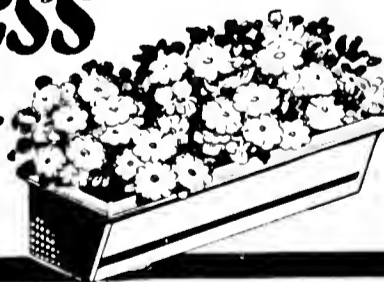
**Repair Parts**—6 in. Side Hoes, pair, **\$1.60**; Regular Cultivator Teeth (duck foot), each **45c.**; narrow, each **45c.**; Plows for double wheel hoes, pair **\$1.65**; Landside Plows for single wheel hoes, each **\$1.30**; Set of Handles, including round, **\$1.50**; Round only, **25c.**; Opening Plows for Seeders, **\$1.10.** Other parts which we may not have in stock we shall be glad to order direct at a nominal price if we are supplied with the number of the casting.

**PLANT BOXES (Neponset).**

Consists of a black waterproof box with 12 two-inch bands to each. Grow Tomatoes, Asters, Peppers, etc., that require transplanting. See page 42 also. Individual envelopes with instructions, 2 for **25c.**, doz. **\$1.20**; bulk, 50 boxes, 600 bands, **\$3.25**; 100 boxes, 1200 bands, **\$6.50.**



**Success Flower Boxes**



**PLANT BOXES "Success."**

Galvanized steel, enameled green, for windows, inside or out, porches, sun parlors, etc. The only plant box which will give perfect drainage necessary for the growing of

plants and at the same time not leak or drip and damage the woodwork.

Model A—Width, 8 1/2 in., depth 6 1/4 in.	Each	Length	Each
Length 24 in.....	<b>\$1.10</b>	42 in.....	<b>\$2.60</b>
30 in.....	<b>1.45</b>	48 in.....	<b>3.00</b>
36 in.....	<b>2.10</b>		

**Model A Brackets.** Each box requires a pair. Green, to match the boxes. Per pair  
No. 2, for hanging under sill ..... **\$1.00**  
No. 3, for the porch rail ..... **.35**  
No. 4, special for under the sill ..... **.75**

**PLANT BRACKETS, "Safety" Swinging for Flower Pots.**

Steel, strong, durable and artistic. Finished black. Flower pots with saucers are absolutely secured by the spring clasp, even on a windy porch. Mailing weight, 1 lb. each.

No.	Arm Length	Holds	Each	Doz.
1	7 in.	5 in. pot	\$0.50	\$5.40
2	8 in.	6 in. pot	.60	6.60
3	10 in.	7 in. pot	.75	8.40

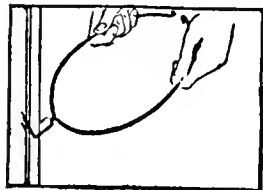
**SUNSHINE PLANT SHELF.** Makes a window garden possible in any home. Placed at sash lock level, increases shelf width to 6 in.; at sill level, to 8 in. quickly and securely. Useful for any number of articles one wishes to display. Practical, strong, inexpensive. Adjustable from 24 to 42 in. Can be had either in brown or ivory. A fine gift. **\$1.95.**

**PLANT STANDS, WIRE, FOLDING.** Strong and durable. All except the two single tray stands are 30 in. long and 7½ in. wide.

	Height from floor		Projects from wall	Each	Doz.
	Upper	Lower			
1 tray, 24 in.	25 in.	.....	14 in.	\$2.25	
1 tray, 33 in.	25 in.	.....	14 in.	3.00	
2 tray	26 in.	18 in.	20 in.	4.25	
3 tray	34 in.	16 in.	21 in.	5.50	
4 tray	42 in.	15 in.	22 in.	7.25	

**PLANT SUPPORTS.** Keep your flowers and vegetables out of the dirt. Simple to use, durable and pleasing in effect.

**"Adjusto."** Simple and sensible; the ring slides up or down as wanted. More than one ring can be used if that is desirable. For Peonies, perennials and Tomatoes, 4 ft. stake, 13 in. ring, each 25c., doz. **\$2.40.**

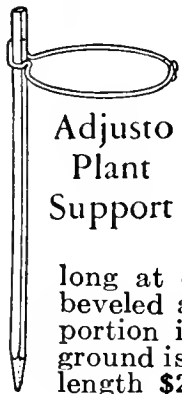


**Excelsior.** Made of galvanized wire, strong and durable. Ring, 6 in. diameter, two 13 in. legs, especially for house and bedding plants. Doz. 40c., 100 \$2.50.

**FoldUp.** Galvanized wire, 15 in. ring, three 28 in. legs. Will store away into small space and last for years. Especially valuable for Chrysanthemums in the Fall. Each 30c., doz. **\$3.30.**

**Wood and Wire.** 3 turned hardwood uprights and 2 wire hoops, 32 in. high, 18 in. diam. Each 35c., doz. **\$3.60.**

**Pea and Vine Trellis.** Indispensable in any well-kept garden, taking the place of brush that is so difficult to secure in most places. Can be rolled up and stored for use year after year. Made of the best galvanized wire, 2 in. mesh, 10 ft. long and 48 in. wide. Fitted with stakes 5½ ft.



Adjusto Plant Support

long at either end and in the center, 1¼ in. square and beveled at the lower end to make driving easy. The lower portion is treated to prevent decay while the part above ground is painted green. Per doz. lengths **\$20.00**, each 10 ft. length **\$2.00.**

**PLANT TUBS, Florist.** Strongly made of cedar, painted green. Wire hoops and without feet. Drop handles only on the four larger sizes. Six or more of a size at the dozen rate.



Florist Plant Tub

No.	Diam. Inside	Depth Inside	Approx. Weight	Each	Doz.
3	8 in.	8 in.	3 lbs.	\$0.65	\$7.20
4	9 in.	9 in.	3 lbs.	.75	8.40
5	10 in.	9 in.	4 lbs.	.85	9.60
6	11 in.	10 in.	5 lbs.	1.00	11.40
7	12 in.	11 in.	6 lbs.	1.25	13.80
9	14 in.	13 in.	8 lbs.	2.25	24.00
11	16 in.	15 in.	10 lbs.	2.75	30.00
13	18 in.	17 in.	14 lbs.	3.75	42.00
14	19 in.	18 in.	15 lbs.	4.50	51.00

**CLAY FLOWER POTS, SAUCERS, ETC.**

Ask for prices on larger quantities.

**Pots, Standard Clay Flower.** Measurements from inside to inside. Width and depth equal.

**Clay Saucers.** Measure outside. Always sold separately from the pots.

Inches	Each	Doz.
2	\$0.03	\$0.25
2½	.03	.30
3	.04	.40
3½	.05	.45
4	.06	.60
5	.10	1.00
6	.13	1.40
7	.20	2.20
8	.28	3.00
10	.55	6.00
12	1.25	13.20
14	1.75	....

**Round Clay BULB or SEED PANS**

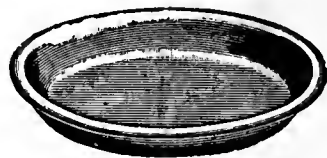
in 6, 7, 8, 10 or 12 inch sizes are sold at the same prices as

STANDARD Clay Pots of those sizes

Size Inches	Each	Doz.
3	\$0.03	\$0.35
4	.04	.40
5	.06	.60
6	.08	.85
7	.12	1.20
8	.15	1.50
10	.25	2.70
12	.35	3.80
14	.50	....

**FIBER PLANT SAUCERS.** The best waterproof saucer to be had. Smooth, glaze finish, mahogany in color. 1¼ in. deep.

Diameter	To fit	Each	Doz.
6 in.	4 in. pot....	\$0.60	\$6.60
7 in.	5 in. pot....	.65	7.20
8½ in.	7 in. pot....	.75	8.40
10 in.	8 in. pot....	.95	10.80
11¾ in.	10 in. pot....	1.15	12.60
14¼ in.	12 in. pot....	1.50	16.80
16 in.	14 in. pot...	1.75	...
17½ in.	16 in. pot....	2.00	...



**RUBBER SAUCERS for Flower Pots.** Waterproof and moistureproof. Patented ventilated design protects against sweating. No more scratches, no more unsightly spots. Good for beverage pitchers and glasses, also. One piece—rich green color. ½ to ⅝ in. deep.

Size	Top-Diam.	Bottom	Each	Doz.
A	4¾ in.	3½ in.	\$0.20	\$2.20
B	6½ in.	5¼ in.	.35	3.85
C	9½ in.	8½ in.	.65	7.50

**NEPONSET PAPER POTS**

**"Green" for Growing.** Made of tough waterproof paper to last a full growing season. Superior in every way. Every grower of plants can cut the growing cost by using them, seedlings and cuttings rooting in them with remarkable rapidity. Unexcelled for home use.



Not less than one case at the 1000 prices.

Case of 1000 each					Case of 500 each				
In.	Wt.	Doz.	100	1000	In.	Wt.	Doz.	100	1000
2	14 lbs.	\$0.15	\$0.60	\$4.95	4	26 lbs.	\$0.30	\$1.25	\$10.20
2¼	16 lbs.	.20	.65	5.20	5	44 lbs.	.35	1.80	15.20
2½	22 lbs.	.20	.70	5.50	6	62 lbs.	.40	2.40	19.80
3	28 lbs.	.20	.80	6.45					
3½	39 lbs.	.25	1.10	8.80					

**NEPONSET "RED" POTS—For shipping.**

These are for shipping or growing, as has been the custom for years. If interested in large quantities for commercial use, ask for prices. **Not less than one case at the 1000 prices.**

Case of 1000 each					Case of 500 each				
In.	Wt.	Doz.	100	1000	In.	Wt.	Doz.	100	1000
2	10 lbs.	\$0.15	\$0.45	\$3.65	4	23 lbs.	\$0.30	\$1.00	\$8.00
2¼	12 lbs.	.15	.50	3.80	5	37 lbs.	.35	1.25	10.50
2½	16 lbs.	.15	.55	4.10	6	51 lbs.	.40	1.70	14.00
3	24 lbs.	.20	.65	5.10	7	61 lbs.	.60	3.00	....
3½	34 lbs.	.25	.85	6.60					

**PRUNING BOOK, "Secrets of Success."** Over 30 pages full of sound advice on pruning problems. Illustrated. At only **10c.**, you cannot afford to be without a copy.

**PRUNING SAWS, Disston's make—none excel.** Postpaid prices.

**Double Edged, No. 40.** Fine teeth for dry pruning, the coarser ones for green wood. Straight, tapering blade. 16 in. **\$1.35**, 20 in. **\$1.55.**

**Framed No. 15.** Cadmium plated frame for 14 in. blade, adjustable to any position. Hardwood handle. **\$2.60.** Extra blades, each 30c.

**Heavy Duty, No. 32.** 20 in. single edged, 5 in. wide at butt, 1 in. at point. Champion teeth, hardwood handle without horns, convenient glove grip. **\$3.00.**

**Pole Pruner, No. 55.** The best combination saw and shear made. Tapered blade, 9½ in. curved cutting edge; 4 in. shear to cut limbs up to ¾ in. dia. Can be used with or without pole. Sold without. **\$3.85.**

**Pole Pruner No. 111.** Tapered blade, 9½ in. curved cutting edge. Hook on socket for pulling cut branches out. Can be used with or without pole. Sold without. **\$2.50.**

**Poles for Pruning Saws.** 8 ft. 50c., 12 ft. 80c.

**Professional No. D-27.** 6 in. wide at butt, 1¼ in. at point. Special beveled teeth, 6 points to the inch, cuts on both draw and push strokes. 26 in. blade. **\$4.00.**

**Tip Top Pruner.** Employs same cutter as is used on the Standard Pruner. In three sections, for use as a 4-, 8- or 12 ft. pruner as wanted to cut limbs up to 1 in. easily. Complete with cord and boxed, **\$2.25.** Detachable 12 in. curved saw blade, **\$1.00** extra.

**PRUNING AND FLOWER HOLDING SCISSORS.** Price

**Garden Club Flower Gatherers.** Stainless steel. The best domestic make. \$1.35  
**Grape Clippers, or Apple Thinners.** For thinning the fruit. Nicked, \$1.50. Domestic, japanned. 6 in. 25c., doz. 2.75  
**Rose Shears, Henckel's.** 7 in. Nicked steel. Handy to carry in the pocket. 2.00  
**PRUNING SHEARS.** Best American make. Postpaid prices.  
**Ladies' Rose Shear.** Handy for light pruning. 6 in. volute spring. No. 10 Japanned handles. .60  
**No. 30 California Pattern.** 9 in. volute spring, japanned handles. Very popular. .85  
**Snap Cut No. 119.** Outsells all other patterns 7 3/4 in. Small yet light and strong enough to cut twigs up to 3/4 in. easily, \$2.00. Ladies Size, No. 118, 6 in. 1.50

**PRUNING SHEARS, French.** Steel wheel spring. The best pruner ever offered. Full polished. Postpaid. 7 in. \$2.00, 8 in. \$2.25, 9 in. \$2.50, 10 in. \$3.00. Ask for prices in dozen lots. Extra springs, each. .35

**HEDGE SHEARS, American made. Lightning Clipper.** One blade serrated and notched. Best cutlery steel. Offset handles riveted through wood grips. Fast cutting, strong and durable. 8 in. \$3.00, 9 in. 3.20

**TREE PRUNERS.**  
**Forester Lopping Shears.** All steel, designed for heavy work about farm, orchard and forest. Performs with least effort due to its remarkable slide shift power slot. Has no equal. No. 1, capacity 1 3/16 in. wood, 20 in. long, \$5.00; No. 2, cuts 1 1/2 in. wood, 27 in. \$6.00; No. 3, for 2 in. wood, 34 in. over all. 7.00  
**Telephone Tree Pruners.** Can be used on a pole of any length and operated with a cord. Cuts limbs up to 1 in. in diameter. Without pole. Postpaid. Wt. 4 lbs. 1.75

**RAFFIA, Natural.** Hanks of uneven weights. Lb. 35c., 5 lbs. at 28c. per lb.; 10 lbs. at 27c. per lb., 25 lbs., at per lb. .26  
**Emerald Green.** Original hanks, approximately 1-lb. postpaid. .80

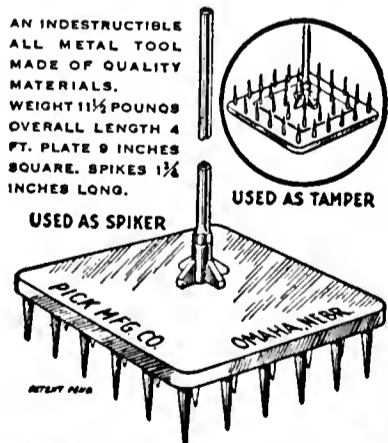
**RAKES, Bamboo Litter.** Fan shape. Light wood handle, reinforced, 5 ft. over all. The best grade in the market. 18 in. spread 60c., 24 in. \$1.00. Jumbo, 30 in. 1.25  
**Fuller Lawn Broom.** The last word in hand rake efficiency—cleaning lawns, gutters, shrubbery and tennis courts in half the usual time. On gravel walks and drives one will quickly smooth out all tracks and remove all litter. 28 flexible, spring wire teeth, 22 in. wide. 2.00  
**Lawncombe.** The newest type. Flat replaceable spring steel teeth for use like the bamboo rake and many prefer it. 18 in. \$1.40, 24 in. 1.95  
**Lawn, Wood.** Three steel bows, bent handle. 28 teeth. Each \$1.25, doz. \$13.80. Extra teeth, doz. 25c., 100. 1.80  
**Shrub-Hedge.** A handy, light affair with which to reach those difficult places. Saves time, temper and the hedge. 33 in. over all, three 9 in. flat steel fingers, over all spread only 4 1/4 in. .50  
**Steel, Garden.** 3 in. long, straight teeth. 12 teeth \$1.40, 14 teeth \$1.50, 16 teeth \$1.60, 18 teeth. 1.75  
**Steel, Gravel.** Short teeth, 1 1/2 in. long for gravel walks and drives. 14 teeth \$1.75, 16 teeth \$1.85, 18 teeth. 1.95

**RUBBER BANDS FOR BUNCHING VEGETABLES**  
 Ask for price in quantity Price  
 For Carrots and Beets—  
 No. 27; length 1 1/8 in.; 2,600 per lb. Carton. \$0.85  
 For Asparagus, Celery—  
 No. 50; length 2 in.; per lb. 1,600. Carton. .85  
 For Radishes. No. 8; length 7/8 in. 7,300 per lb. Carton. .85  
**SPIKE TAMP or Sod Renovator.** Lawn makers and groundskeepers will appreciate this new sod tool that makes repair work easy. Can be used as a sod perforator or as a tamper. Wt. 11 1/2 lbs. 4.50

**WHEELBARROWS, Wooden Garden.** For general use. Strongly built of seasoned hardwood, nicely finished in green, well braced.

**No. 4—Medium.** Box 12 in. deep; inside length, 26 in.; width, front, 18 in.; rear, 23 in. Wt. 45 lbs.  
**No. 5—Large.** Box 12 in. deep; inside length, 28 in.; width, front 20 in., rear 24 in. Wt. 50 lbs.

With wooden wheel and steel hub, 1 1/2 in. steel tire, No. 4, \$7.00; No. 5, \$8.00. Equipped with a 16x4 in. pneumatic tire and special axle for roller bearings, a device that permits wheeling readily over fine lawns or choice stepping stones without injury, and noiselessly on concrete walks. No. 4, \$15.50; No. 5, \$16.50. Pneumatic tires and axles, only, \$11.00.



**PLANT STAKES FOR EVERY PURPOSE**

6 of a size sold at the dozen rate, 500 at the 1000 rate

**Chinese Tonkin Canes.** Tough as bamboo, which they resemble, more durable, natural polish, uniform diameter, smooth butt cuts. Just the thing for staking every kind of garden plant especially Roses and Dahlias. Growers use quantities of them

Lgth.	Diam.	Doz.	100	Lgth.	Diam.	Doz.	100
4 ft.	1/2-5/8 in.	\$0.60	\$3.50	6 ft.	5/8-3/4 in.	\$0.80	\$5.00
5 ft.	5/8-3/4 in.	.70	4.00	7 ft.	5/8-3/4 in.	.90	5.50

**Green Bamboo.** Lead pencil thickness, inconspicuous but strong and very useful for small plants. Especially for Gladiolus.

	Doz.	100	1000		Doz.	100	1000
18 in.	\$0.10	\$0.40	\$3.50	42 in.	\$0.20	\$1.00	\$8.00
24 in.	.15	.55	4.50	48 in.	.25	1.10	9.00
30 in.	.15	.65	5.50	60 in.	.30	1.25	10.50
36 in.	.20	.80	5.50	72 in.	.35	1.50	12.50

Round Tapering Green Pine				Square Tapering Green Pine			
Size	Each	Doz.	100	Size	Each	Doz.	100
1 1/2 ft.	\$0.03	\$0.30	\$1.70	1 1/2 ft.	\$0.03	\$0.30	\$1.70
2 ft.	.05	.50	3.10	2 ft.	.05	.50	3.10
2 1/2 ft.	.06	.65	4.50	2 1/2 ft.	.06	.65	4.50
3 ft.	.08	.85	6.00	3 ft.	.08	.85	6.00
3 1/2 ft.	.10	1.10	7.40	3 1/2 ft.	.10	1.10	7.40
4 ft.	.12	1.20	8.80	4 ft.	.13	1.30	9.00
5 ft.	.15	1.50	11.00	5 ft.	.18	1.80	13.00

**Dahlia Stakes, Z. M. A. Treated.** This process insures long life. Users are enthusiastic over them. 5 ft. long, 1 in. square, sharpened, unpainted. Each 15c., doz. \$1.50, 100 \$10.00.

**TROWELS.** Prepaid, except at dozen prices. Prices  
**Floral.** Stamped, one piece 6 in. with good "hang." Each 25c., doz. \$2.90  
**Forged Steel.** Blade and shank of one piece forged like a mason's trowel. Very high grade. 5 in. 70c., 7 in. .85  
**Ordinary Riveted.** Bright blades. Pansy growers use quantities of these. 5 in., each 15c., doz. 1.65  
**Stainless Steel.** Sheffield made, 6 in. blade, offset handle. 11 1/2 in. over all. A wonderful tool. 2.00  
**Stainless Transplanter.** Sheffield made, 6 in. narrow, tapering blade, offset handle, 11 in. over all. The finest ever seen. 2.00  
**Transplanting.** Narrow blade. Can be used as a weed digger. 5 in., each 15c., doz. \$1.65; 7 in., each 25c., doz. 2.90

**TWINE.** For all tying purposes. Ask for prices on other kinds—Binder, green and white cotton, lath yarn, marline and hemp parceling.  
**Jute.** Soft and pliable for Roses, shrubs, Tomatoes and other vegetables. 1/2 lb. balls, 2, 3, or 4-ply, each 20c., 6 or more, per doz. 2.20  
 Many ends, 50-lb. original coils or less, ask for price.

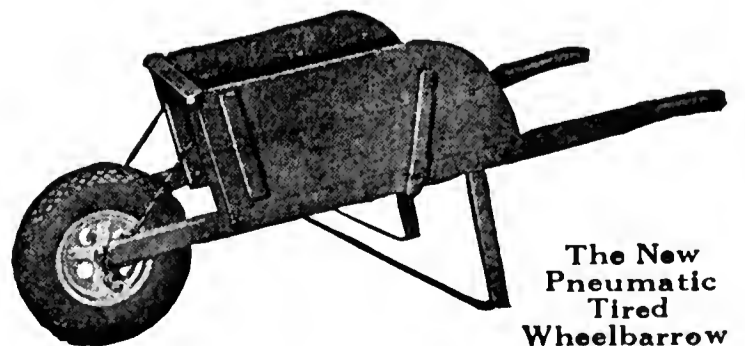
**WATER LANCE.** A canelike garden hose attachment for irrigating the roots of trees and shrubs without washing away top soil or jarring the appearance of lawn or beds. Postpaid. 2.50

**WATERING POTS, Florists' Galvanized Iron.** The best made. A coarse and fine copper faced rose with each pot. Extra roses, each 75c. 6-qt. capacity, 21 in. spout, each \$6.50; 8-qt. capacity, 23 in. spout, each \$7.00; 10-qt. capacity, 25 in. spout, each 7.50

**WEEDERS.** Postpaid, except at dozen prices.  
**Eureka.** 3 long steel fingers. None better. Each 60c., doz. 6.60  
**Eureka, Long Handle.** 4 ft. The most practical and popular long handle weeder ever sold. Gets the weeds and stirs the soil. Each. .80  
**Ideal.** Hazeltine style. Spring steel. Popular with florists and market gardeners. Each 35c., doz. 3.60  
**Magic Weeder Hoes.** Strong and durable, spring teeth, short handle. P.P. wt. 1 lb.; 3 teeth, 10c.; 4 teeth, 30c.; 20 in. handle, 3 prongs. .25

**WEED PULLER, Sure Grip.** By means of this clever device one can dig out weeds from a lawn with the least possible effort and no stooping. Holds on with a bull dog grip. Postpaid. 1.50

**WIRE, Galvanized, No. 14 Gauge.** For upper wire when trellising Tomatoes, about 650 ft. per stone of 12 lbs.; No. 16, about 1080 ft. per stone; No. 18, for "stringing" Carnations, about 1900 ft. per stone, or No. 20, about 3500 ft. per stone. Each. 1.50





"Delayed Dormant" Spray

"Pink" Spray

"Calyx" Spray

"Fourth" Spray

**CONDENSED SPRAY SCHEDULE**

For more complete information, consult bulletins issued by your State Experiment Station and Insecticide Manufacturers' recommendations. Directions will be found on most packages. We will not be responsible for results obtained.

**APPLES.**

"Dormant Spray"—primarily to kill Scale.

Dilute either Scalecide, the best oil emulsion, 1 part to 15 parts of water; or Lime Sulphur, if dry, 1 lb. to 12½ gals.; if liquid, 1 to 9.

"Delayed Dormant"—when buds begin to break but not after leaves are ½ inch long, for Red Mite and Scale. Use same spray as for Dormant, but add 1 oz. Black Leaf 40 to each 6 gals. of diluted mixture for Aphids.

"Pre-Pink"—before blossoms show pink, for Scab, Bud Moth and Tent Caterpillar. Dilute Liquid Lime Sulphur 1 to 50, or Dry Lime Sulphur 1 lb. to 12½ gals. with 1 lb. Arsenate of Lead to each 30 gals. of diluted mixture. Kayso, or Hydrated Lime (Sanilime) may wisely be added to avoid a danger of burning.

"Pink"—After blossoms have separated in the cluster, but before they open, for Scab, Red Bug, Aphids, Tent Caterpillar and Leaf Roller. Same as for Pre-pink, with 1 oz. Black Leaf 40 added to each 6 gals. of diluted mixture.

"Calyx"—After 90% of blossoms have fallen. (Never spray while the fruit buds are fully

open, for you spoil the set of fruit and may poison bees.) Use same materials as for Pre-pink, but increase Arsenate of Lead to 1 lb. to each 25 gals. of diluted mixture for Codlin Moth, Curculio, Gypsy Moth and Scab.

For Later Sprays—consult your Experiment Station Bulletin.

**PEACHES.**

"Fall Dormant"—for Leaf Curl, dilute Liquid Lime Sulphur 1 to 14, or Dry Lime Sulphur 1 lb. to 6 gals. of water.

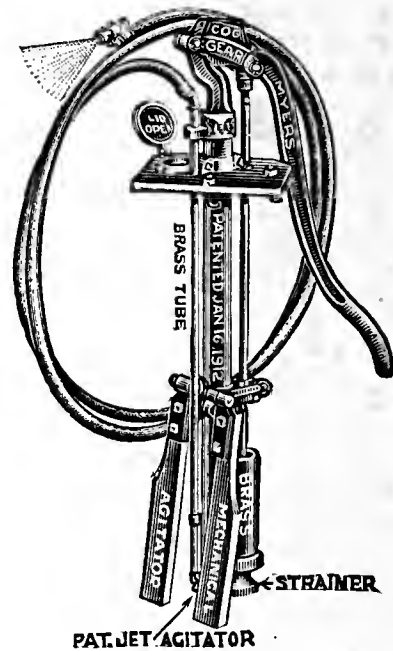
"Spring Dormant"—for Red Mite and Scale before buds start to swell. Dilute Scalecide, the best oil emulsion, 1 part to 15 parts of water.

"Pink"—for Brown Rot when blossoms show pink, use Wettable Sulphur, 1 lb. in 20 gals. of water.

"Shuck"—for Brown Rot and Scab when shucks are splitting. Repeat Pink Spray.

"First Cover"—for Brown Rot, Scab and Curculio a week or ten days after Shuck Spray use Wettable Sulphur, as in previous sprays, adding 1 lb. Arsenate of Lead and 2 lbs. Hydrated Lime (Sanilime) to each 50 gals. of water.

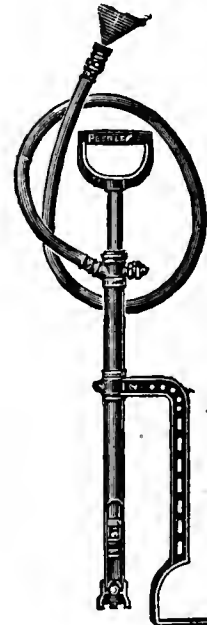
"Second Cover"—Two weeks after First Cover for Brown Rot, using same spray as for Pink.



PAT. JET AGITATOR



Cog Gear Pump with Bordeaux Nozzle. Wt. 9 lbs. \$7.50



Peerless Pump with Bordeaux Nozzle. Wt. 4½ lbs. \$5.25

**SPRAYERS for FRUIT and SHADE TREES**

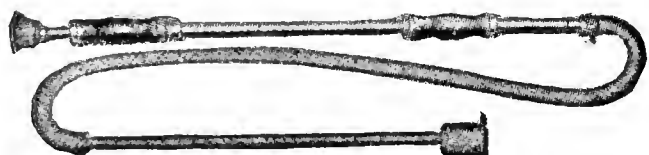
*Built for Those Who Want the Best*

**BARREL PUMP WITH COG GEAR** (Illustrated at right). A powerful, easily operated pump, throwing that uniform, constant spray so essential to good work. Brass cylinder, valves and valve seats. 2 in. cylinder, 1½x32 in. chamber. All working parts submerged, making priming unnecessary. Mechanical and jet agitators. Bolts fast to upper barrel head. Without hose or nozzle, weight 43 lbs., \$14.00; one lead 15 ft. ½ in. hose and graduating Vermorel nozzle, \$5.00; with above and mounted on barrel, \$27.00; additional ½ in. hose, 17c. per ft.; 8 ft. jointed iron extension with lever stopcock, \$2.55.

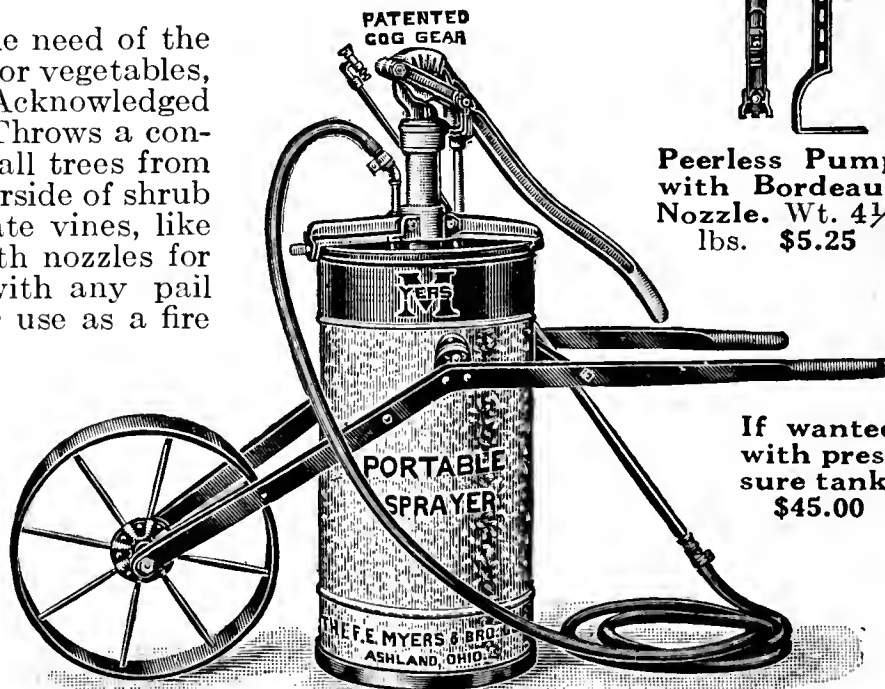
**HANDY PORTABLE SPRAYER.** A fine, general purpose sprayer suitable for handling all insecticides and whitewash. The 15½ in. wheel with its 3 in. tire adapts it to all uneven surfaces in orchards or on estates. Florists and market gardeners will find it especially valuable for inside use. The pump, with its 2 in. cylinder cog gear handle, and both dasher and jet agitator, is securely fastened to the 12½ gallon galvanized tank hung on trunnions in the frame. Fitted with 15 ft. ½ in. hose, and 8 ft. 2-piece iron extension and Vermorel nozzle, \$29.00. Weight 80 lbs. Vermorel nozzles only, \$1.00; extra ½ in. hose, 17c. per ft. When whitewashing, use a Bordeaux nozzle, \$1.30.

**AUTO SPRAY NO. 5 (Brown's Siren).** This pump fills the need of the man with only a single fruit tree or two, a few shrubs, Roses, or vegetables, yet requiring a sprayer of larger capacity than an atomizer. Acknowledged the most powerful pump of its kind, yet easily operated. Throws a continuous spray on both the up and down stroke, reaching tall trees from the ground. With an elbow and 2 ft. extension rod the underside of shrub and rose foliage can be reached handily as well as prostrate vines, like Cucumbers and Squash. Made of brass and furnished with nozzles for both solid stream and fine foglike spray. Can be used with any pail yet may be attached to a portable knapsack if wanted for use as a fire fighter. P.P. weight, 4 lbs. \$5.00.

- 5-gal. Galvanized Knapsack.....\$7.00
- Swivel Coupling......60
- 2 ft. Brass Extension......65

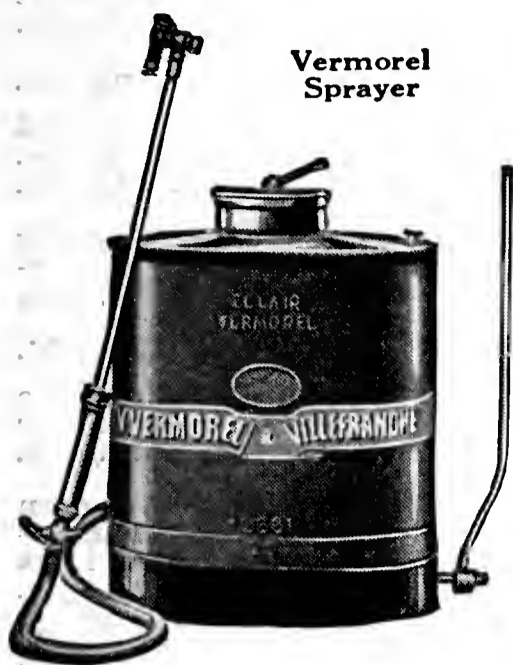


Auto Spray No. 5



If wanted with pressure tank, \$45.00

# COMPRESSED AIR and HAND SPRAYERS, DUSTERS, Etc.



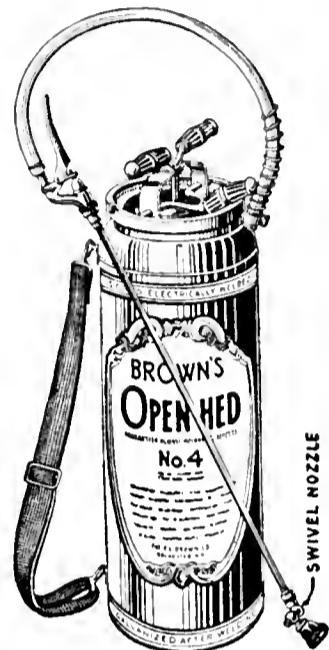
Vermorel Sprayer

**VERMOREL ECLAIR NO. 1.** Market gardeners and florists, especially, appreciate the simplicity and efficiency of this unique sprayer. For field crops, it has no equal. The operator carries the brass tank of 3½ gals. capacity on his shoulders, and by means of an occasional stroke of the lever held in the right hand maintains a steady 16 lbs. pressure while directing with the left the nozzle that emits a uniform, mist-like spray just where it will give best results. The nozzle, with a fine, medium and coarse disc, is on a swivel, permitting a ready change of direction. Shipping weight, 25 lbs. **\$20.00.** Extras include double nozzles, regular or long range, at **\$2.00** each; 18 inch extension rod, **85c.**; 18 inch extension rod with spring-lever shut-off, **\$3.00.** Repair parts always in stock.

**OPEN-HED COMPRESSED AIR SPRAYER NO. 3¾ (Brown's).** New last year, this machine has taken its place as the most modern and ingenious compressed air sprayer built. Its tank of 3¾ gals. capacity has electrically welded seams that mean tightness and safety. A 5-in. opening permits complete removal of the working parts and cleansing after use.

It is an excellent outfit for delivering all spraying solutions and disinfectants. Valuable alike in the field, about the house and garden, in the poultry house or dairy barn, and greenhouse. The pump is the same as the well-known Auto Spray No. 9 for which we still supply repair parts. Equipped with a 20x¾ in. pressure hose, an automatic shut-off (that saves expensive spray materials), a non-clog nozzle of the latest type with a swivel and a 24-in. brass extension rod.

Repair list and guarantee with each. Shipping wt. 11 lbs. With brass tank, **\$10.50.** Galvanized tank, **\$6.75.**

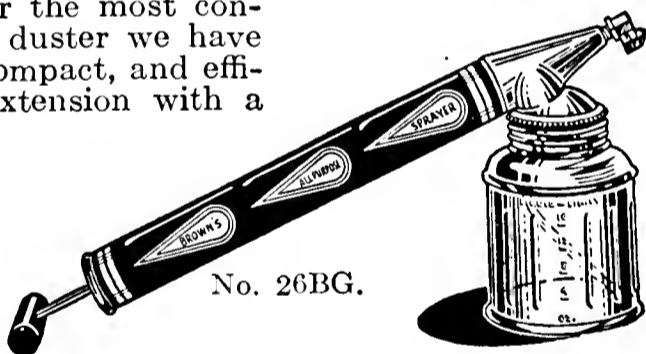


## REPAIR PARTS FOR AUTO SPRAY NO. 9 or OPEN HED

**Non-Clog Nozzle, 75c.** **Auto Pop and Nozzle.** Simply closing the hand operates the lever that opens the valve. Closes automatically on releasing, **\$1.75;** with hose and fittings, **\$2.25.** **Brass Extension Pipe, 2 ft.** For tree work two or three lengths are commonly used, **65c.** each. **Brass Strainer** for filling tank, **\$1.50.** **Elbow Extension, brass,** used in connection with the extension pipe for spraying low growing vines like Cucumbers, **35c.** **Soft sets, small washers, leather cups, gaskets, etc.,** No. 9 **50c.;** No. 3¾ **65c.**

**PLATZ GREEN DUSTER.** By far the most convenient and practical bellows-type duster we have been able to find. Light, sturdy, compact, and efficient. 3 lbs. capacity, 30 inch extension with a spreader to direct the dust upwards from the underside of the foliage—the only proper way to dust. Wt. 7 lbs. **\$7.50.**

**POMO-GREEN DUSTER.** It is a real pleasure to recommend and sell this remarkably efficient and inexpensive plunger type duster because it is so practical and satis-

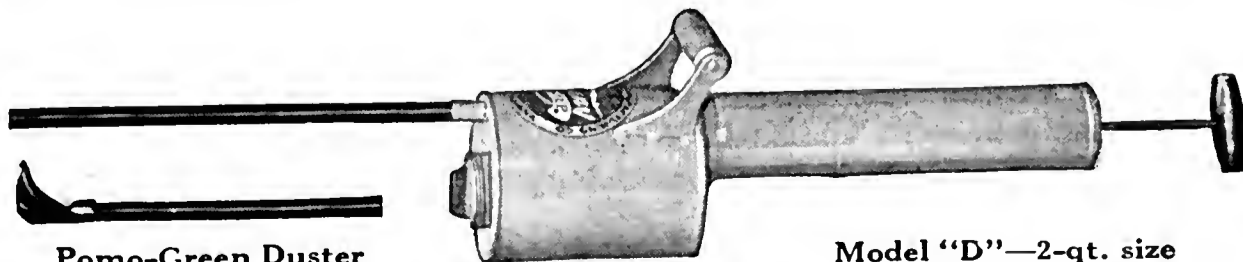


No. 26BG.

factory. Simple in construction with no parts needing replacement. Lubricate occasionally with powdered graphite. A "little wonder" for handling all kinds of dry insecticide dusts, including **Pomo-Green with Nicotine** and **Cyanogas.** Equipped with extension tubes and nozzles for placing dust on underside of

foliage of vegetables, Roses, vines, shrubs, etc. With a piece of rubber tubing attached, Cyanogas "A" can be forced into rat holes, mole runs, woodchuck burrows, ant hills, etc. **Model "BX"** 1 pt. size, one 12 in. extension, **\$1.00** postpaid. **Model "F,"** 1 qt. size, two 12 in. extensions, **\$1.25** postpaid. **Model "D,"** 2 qt. size, 50 in. over all, just right for Mexican Bean Beetle control, **\$2.50.**

**"ANTIPESTICK"** Nozzles and Cartridges for insect control will be found listed on the following page. Many of our customers enjoy this easy method.



Pomo-Green Duster

Model "D"—2-qt. size

secticides, disinfectants, and fly-oils for just about every need of the suburban garden lover. Capacity, one quart. **\$1.35,** postpaid.

**PLANT SPRINKLERS, Spraywell.** None better for spraying or syringing house plants, sprinkling clothes, spreading disinfectants, etc. Rubber, straight or bent neck. Postpaid, 6 ozs. **75c.,** 10 ozs. **\$1.00.**

**POWDER BULB.** Ideal for spreading Pomo-Green on single plants, Pulvex on pets, Cyanogas or other bug killers into cracks and crevices against vermin, or placing liquid putty on greenhouse and hotbed sash. Straight neck only, rubber, **\$1.50** postpaid.

**VAPOR MIST ATOMIZER (Utilex).** A handy bottle sprayer with its working parts made of brass, nickel plated. Operates easily with one finger, throwing a large, fine mist. Can be used to sprinkle clothes, apply disinfectants, including Semesan and syringe house plants. With bottle, **\$1.25** postpaid.

**MAGIC GARDEN HOSE SPRAYER (Brown's).** Attach to your garden hose and apply insecticides as easily as you can water. This is the best contrivance of its kind we have seen. It has the same convenient automatic shut-off as on Brown

Auto Sprayers, a translucent cartridge holder, extension with crook, a non-clog nozzle with removable parts for ease in cleaning. It's a beauty, chromium plated. **\$3.95.**

## REMEDIES FOR INSECTS AND FUNGUS

### For Flowers, Fruits, and Vegetables

If wanted by mail, be sure to allow for postage to your zone. See page 52. For condensed spray schedule, see page 48.

**ANT BAIT.** Jelly form. Press tube and allow from  $\frac{1}{8}$  to  $\frac{1}{4}$  inch of the jelly to rest on side of ant-hill. In the home, from  $\frac{1}{4}$  to  $\frac{1}{2}$  inch may be spread on floor, shelf, cupboard, or wherever else they happen to be. **1-oz. tube** (for use in the home or light infestations in the garden) **35c.** **3-oz. tube** (for heavy infestations) **85c.** **8-oz. tube** for very large areas) **\$1.75.**

**ANT CUPS.** Bottle-cap containers with poisoned bait—a lure for those "pesky ants and roaches," and sure destruction for them.

Pkg., 6 cups, 25c. postpaid.



**CYANO GAS ANT KILLER.** Lawn and garden ants are killed instantly in their nests by this method. The spouted 4-oz. can allows a small amount of Cyanogas to flow into their runs. Close opening with ball of foot. The gas penetrates quickly, destroying all instantly.

Each 30c., doz. \$3.50, not prepaid.

Many enjoy this method of applying insecticides—as easy as watering the garden with your hose.



(Buy cartridges by the dozen for convenience.) **Nicotine** for Aphis, each 35c., 3 for \$1.00; **Nodew** for blights and mildews, each 25c. **Pyrethrum-Rotenone** for worms and caterpillars, each 35c., 3 for \$1.00; **Sulphur**, each 35c., 3 for \$1.00; **Brass Cartridge holder**, \$1.00; **Shut-off**, \$1.25; **Short extension**, 75c.

**ANTROL.** Exterminates house and garden ants at their source—their nests. Safe from children and pets. Set the special jars about the ant trails. **Regular Set of 4 jars and 4 ozs. syrup 75c., extra jars 10c. each, 4 ozs. syrup 35c., pints 85c.**

**ARSENATE OF LEAD, Dry or Powdered.** Especially valuable as a poison for all leaf eating insects on shrubs, vines, shade and ornamental trees. Not recommended for late sprays on fruits and vegetables. Use dry in powder guns, or mix with water, using two to three teaspoons per quart or one pound to 25 gallons.

Lb. 35c., 4 lbs. \$1.00, 24 lbs. \$5.40, 96 lbs. \$18.24.

**BLACK LEAF 40 (Sulphate of Nicotine).** The "old standby" for destroying aphids, thrips, and other soft-bodied sucking insects on vegetables and flowers. Paint hen house roosts to destroy the deadly lice. May be combined with soap, oils, arsenate, lime sulphur, etc. With it Nicotine dusts can be made at home. Spray on evergreens, shrubbery, etc., to make dogs avoid them. Harmless to dogs. **Oz. 35c., 5 ozs. \$1.00, 1 lb. \$2.25, 2 lbs. \$3.25, 5 lbs. \$5.85, 10 lbs. \$10.60.**

**BLUE VITRIOL, Powdered.** Dissolve 4 lbs. with 4 lbs. of chemical hydrated lime (**Sanilime**) in 50 gals. of water to make "Instant Bordeaux," 4-4-50 strength.

Lb. 15c., 4 lbs. 60c., 24 lbs. \$3.00, 100 lbs. \$10.00.

**POWDERED BORDEAUX.** A powerful copper fungicide for the control of blight, rust, and rot on vegetables, flowers and shade trees. Eight level teaspoons to the quart, or 8 lbs. to 50 gals. of water dilutes to a standard 4-4-50 mixture.

Lb. 30c., 4 lbs. 90c., 24 lbs. \$4.80, 96 lbs. \$15.36.

**COPPER LIME DUST for Celery.** Without poison for dry use. **50 lbs. \$5.00, 100 lbs. \$8.50.**

**COPPER LIME ARSENATE DUST.** Valuable as a dry dust for Cucumbers, Squashes and Potatoes. **50 lbs. \$6.00, 100 lbs. \$10.00.**

**COPPER OXIDE, Red (Cuprocide).** The new dust treatment for beets, spinach, and other vegetable seeds to prevent rotting and damping off.

$\frac{1}{4}$  lb. 35c., lb. cans 90c.

**COPPER SULPHATE, Monohydrated.** To be used when making home-made dusts. **Lb. 20c., 5 lbs. 90c., 12 $\frac{1}{2}$  lbs. (Bags) \$2.00, 100-lb. Drums \$15.00.**

**CORROSIVE SUBLIMATE.** For Cabbage Maggots dissolve 1 oz. in 10 gals. of water and pour  $\frac{1}{2}$  cupful about each Cabbage plant from early May; also use to control earthworms in lawns.

$\frac{1}{4}$  lb. 60c., lb. \$2.00.

**CREOSOTE MIXTURE (Cabot's).** Sure death to the eggs of the gypsy and tussock moths, and similar insects.

Qt. 45c., gal. \$1.00.

**CROW REPELLENT (No Crow).** Protects corn against ravages of crows and other birds, and retards rotting of the seed by excess moisture. Does not clog the planter.  **$\frac{1}{2}$  pts. (1 bu. size) 60c., pts. (2 bu. size) \$1.00, qts. \$1.75.**

**CYANO GAS "A."** An effective, easy, quick and thorough means of controlling rat, mice, ants, moles, woodchucks and other pests about the home and farm. Circular free.  **$\frac{1}{2}$  lb. 45c., lb. 75c., 5 lbs. \$3.00.**

**CYANO GAS "G."** Endorsed as the leading method of greenhouse and mushroom house fumigation at lowest cost. Ask for complete booklet.

5 lbs. \$3.00, 25 lbs. \$10.00, 100 lbs. \$25.00.



**DOGZOFF.** The popular, effective means of putting an end to the cat and dog nuisance. Harmless to pets. **3-oz. bottles 60c., 69c. postpaid.**

**EVERGREEN.** Valuable as a contact insecticide for all soft-bodied insects that lurk about and destroy your gardens. **Oz. 35c., 6 ozs. \$1.00, 1 lb. \$2.00.**

**FISH OIL SOAP.** Destroys many sucking insects. Essential as a spreader for nicotine sprays. One pound makes 8 to 10 gallons. **Lb. 30c., 5 lbs. \$1.25.**

**FORMALDEHYDE DUST.** By its use you secure the most approved and up-to-date means of controlling "damping off" of Flower and Vegetable seedlings. Sterilize your soil and disinfect your seed by the easiest and most economical method.

Lb. 50c., 5 lbs. \$1.75, 25 lbs. \$5.00.

**FUNGTROGEN.** Valuable as a preventive of Black Spot on Roses, blights, rusts and mildews on plants like Hollyhocks, Carnations, Larkspurs and Phlox, etc. Dilute with 60 parts of water.

$\frac{1}{2}$  pt. 75c., pt. \$1.25, qt. \$2.00, gal. \$6.00.

**"IMP" SOAP SPRAY.** Peculiarly effective against red spider on fruits, the Rhododendron fly, Rose bug and other insect pests on fruits, flowers and foliage. One gallon makes 12 gallons.

Qt. \$1.00, gal. \$3.00, 5 gals \$12.00.

**KAYSO.** The best casein spreader and adhesive for use with spray materials. Mix 2 lbs. to each 200 gallons of liquid. **2 lb. pkgs. 45c., 10 lbs. \$2.10.**

**LEMON OIL.** A safe and sure insecticide for cleaning palms, ferns and rubber plants of lice, scale, mealy bug, spider, thrips, black and green fly, mites, ants and mildew. Splendid for use on pet animals for fleas, skin diseases and mange.

$\frac{1}{2}$  pt. 40c., pt. 60c., qt. \$1.00.

**LIME, Chemical Hydrated.** An exceptionally high grade product for making Instant Bordeaux, or as a filler for home mixed dusts. Mixed with arsenicals, danger from burning is lessened. Valuable for whitewashing and many other uses to which quicklime is put.

10 lb. bags (Sanilime) 25c., 50 lbs., bulk, 75c.

**DRY LIME SULPHUR.** A dormant spray to kill scale or as a Summer spray to control fungous diseases of many kinds. For real finish and safety, coupled with positive control nothing is comparable to it. Dissolve 8-10 tablespoons to each gallon of water, or 4 lbs. to 50 gals. for dormant work. **Lb. 35c., 12 $\frac{1}{2}$ -lb. bags \$2.00, 50 lbs. (Bags) \$7.50.**

**Insecticides—Continued**

**LIQUID LIME SULPHUR.** Concentrated yet ready for use when diluted with 10 parts of water. The ratio of 1 to 40 is necessary for Summer use.

Qt. 50c., gal. 90c., 5 gals. \$3.50.

**MAGNESIUM ARSENATE.** For use wet or dry to stop the ravages of the Mexican Bean Beetle only in the early stages of Bean growth. Dissolve 6 teaspoons to 1 gal., or 2 lbs. per 100 gals. of water.

2-lb. bags 65c., 40 lbs. \$11.20.

**NAPHTHALENE.** For the control of Gladiolus thrips use 1 oz. (2 tablespoons) to 100 corms, exposing them for two to three weeks at 60 deg. F. Also for greenhouse fumigation. Lb. 20c., 5 lbs. 80c., 25 lbs. \$3.50, 50 lbs. \$6.50, 100 lbs. \$12.

**NICOTINE DUST, 3%.** The best contact poison dust for sucking insects like aphids, Cucumber beetles, Pear psylla and Squash bugs. Apply during heat of day. 25 lbs. \$5.00, 50 lbs. \$8.50, 100 lbs. \$15.00.

**NICO-FUME POWDER.** For fumigating greenhouses quickly and surely at low cost.

5 lbs. \$3.35, 10 lbs. \$5.85.

**NICO-FUME PRESSURE FUMIGATOR.** Each quart can containing 1 lb. of Nicofume Powder fumigates 25,000 cubic feet or more, saving time, labor and money. Circular free.

½ lb. 45c., 1 lb. 75c., 5 cans \$3.35, 12 cans \$7.00.

**NICOTINE PYROX (Bowker's).** Kills all 31 common types of insect, sucking and chewing bugs, and controls plant diseases. All you have to do is mix two heaping teaspoons to each quart of water and spray. Lb. 50c., 5 lbs. \$1.75, 10 lbs. \$3.00.

**O. K. PLANT SPRAY (Wilson's).** A powerful and efficient insecticide for combating Rhododendron Lace Fly, Spruce Gall insect, midge, red spider, Onion thrips, and other pests of flowering plants, trees and shrubs. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.

**PARIS GREEN.** Extensively used to kill Potato bugs.

¼ lb. 20c., 1 lb. 60c., 5 lbs. \$2.50.

**POMO GREEN with NICOTINE.** This leaf green "Massey Dust" contains poison for leaf-eating caterpillars; sulphur for blights, mildews and rusts; nicotine for sucking insects, so enjoys tremendous popularity among Rose-lovers who wish to protect their plants from these troubles. Good also on Delphiniums, Snapdragons, Carnations and many other flowers. Lb. 75c., 5 lbs. \$3.00, 25 lbs. \$13.50.

**RED ARROW.** The Outstanding Non-Poisonous Contact Spray for all aphids, Cabbage worms, thrips, cut worms, Mexican bean beetle, and soil maggots grubs, and root-lice. Dilutes with water—no soap needed. Harmless to man, pets, livestock and birds. Perfectly safe (non-poisonous) to use on fruits and vegetables. Spinach, after harvesting, may easily be rid of plant lice with it before marketing.

Oz. 35c., 4 oz. \$1.00, pt. \$2.70, qt. \$4.00, gal. \$12.00.

**ROTENONE DUST.** Valuable as a control against leaf-eating insects on all plants where a violent poison cannot be recommended. Especially fine for use on Beans, Cabbage, Cucumbers, Melons and Squash. Lb. 30c., 5 lbs. \$1.15, 25 lbs. \$5.00, 50 lbs. \$8.25, 100 lbs. \$15.25.

**SCALECIDE.** Recognized by leading fruit growers as the safest and most effective dormant spray for San Jose scale, aphids, red mite, etc. Diluted 1 to 15, it is economical, effective and acts also as a fungicide. Qt. 65c., gal. \$1.55, 5 gals. \$5.50, 15 gals. \$13.25, 30 gals. \$21.00, 50 gals. \$29.00.

**SEMESAN.** Its use on seed before planting hastens germination, controls "damping off" and promotes vigorous growth, resulting in improved quality and increased crop yield. Booklet free.

2 ozs. 35c., 1 lb. \$2.25, 5 lbs. \$9.90.

**SEMESAN BEL.** Always treat seed Potatoes before planting to control scab. One lb. treats 70 to 80 bushels.

4 ozs. 45c., 1 lb. \$1.50, 5 lbs. \$6.75.

**CERESAN.** For Wheat, Oats and other cereals.

8 ozs. 40c., 1 lb. 70c.

**SEMESAN JR.** Corn treated with it can be planted earlier.

4 ozs. 30c., 1 lb. 75c.

**SLUG SHOT.** Dust on damp plants to combat Currant and Cabbage worms, slugs, sow bugs, Mexican bean beetles and Potato bugs. A safe, nonarsenical, economical, general purpose insecticide and fungicide.

Lb. (sifter top) 25c., 5 lbs. \$1.00, 25 lbs. \$4.00.

**SNAROL.** Broadcast under vegetation to rid the soil of cutworms, sow bugs, slugs and snails.

1½ lbs. 35c., 4 lbs. 85c., 15 lbs. \$3.00.

**SULPHUR.** Deserves much more extensive use as a preventive against blights and mildews on flowers. "Massey Dust" for Roses may be made by mixing nine parts with one part of dry Arsenate of Lead. Ours is very high grade, fine and fluffy (300 mesh), that can readily be used in dusters and will remain in the air longer than common grades.

Lb. 15c., 5 lbs. 50c., 25 lbs. \$1.75, 50 lbs. \$3.00.

**WETTABLE SULPHUR.** Especially recommended as a Summer spray on Fruits and Evergreens, but effective also against many blights, mildews and rusts on other crops.

4 lbs. 50c., 50 lbs. \$5.00.

**TOBACCO DUST.** A valuable insecticide and fertilizer. Excellent for dusting over Cucumbers and Squashes to keep off the beetles.

Dusting, Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.75, ¼ ton \$17.50.

Burning, 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.25.

**TOBACCO STEMS.** For fumigating. Splendid as a mulch for Rose beds and Sweet Peas.

25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75.

**TREE HEALING PAINT.** A specially prepared quick drying compound for excluding air, moisture and insects from cuts and wounds of trees to hasten healing.

Qt. 40c., gal. \$1.00.

**TREE TANGLEFOOT.** A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. Apply before the foliage appears, a continuous band around the trunk.

Trial size, 35c., 1 lb. 65c., 5 lbs. \$3.00.

**TRI-GEN ROSE GARDEN SPRAY.** Affords definite protection against practically all insects and fungus diseases in the Rose garden. The best all around spray material that has as yet been developed for the protection of Roses. Trial Size "A" \$1.50, Standard Size "B" \$4.00; Large Outfit "C" \$6.00; Estate Kit \$20.00.

**VOLCK.** A highly refined oil spray for red spider, Cyclamen mite, mealy bug and other insects in greenhouses. Valuable as a Summer spray also.

Qt. 80c., gal. \$2.50, 5 gals. \$7.50.

## WEED KILLERS

**ATLACIDE.** Especially desirable for destroying Poison Ivy. This non-poisonous calcium chlorate compound in powder form will effectually kill all vegetation on tennis courts and in paths, driveways or gutters when simply shaken out of the sifter top cans. 5 lbs. bulk \$1.50, 15 lbs. bulk \$3.50, 50 lbs. \$7.00.

**CLIMAX LAWN SAND.** An imported non-poisonous preparation to successfully rid lawns of troublesome weeds (Chickweeds, Moss, Daisies, Plantains) without injury to grass. 28 lbs. will dress approximately 1,000 sq. ft. where weeds are plentiful. Full directions on can. 3½ lbs. 75c., 7 lbs. \$1.25.

**HERBICIDE.** The original chemical weed killer for destroying undesirable vegetation of all kinds, particularly in roadways, paths, gutters and tennis courts. Dilute liquid with 40 parts of water.

Qt. 50c., gal. \$1.50, 5 gals. \$6.00.

**IRON SULPHATE.** Dandelions may be successfully eradicated by four or five sprayings, beginning in May before blossoming. Dissolve 1½ to 2 lbs. per gallon of water for each 350 sq. ft. of lawn. The importance of applying as a very fine mist cannot be over emphasized.

Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50.





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# Important Directions—Please Read

Please use our Order Sheet if possible. Register your letter if you enclose currency or coins. Write your full name and address every time you write us.

State how you want goods shipped—Express, Freight, or Parcel Post, otherwise we use our best judgment.

Customers living on R. F. D. routes and beyond express delivery will aid us by stating: **“Goods reach us by Parcel Post only”** to avoid mistakes in sending by express.

**Cloth Bags** are charged for extra— $\frac{1}{4}$  bu. 15c.,  $\frac{1}{2}$  bu. 20c., bu. 25c., 2 bus. 40c.

**Prices are net**—no discount and subject to change without notice. Unless specially stated they are f.o.b. Boston.

When cash accompanies the order **we deliver free** within the United States by truck, mail, express, or freight (our option) all Vegetable, Grass and Flower Seed quoted by the packet, ounce, quarter pound and pound. The purchaser pays transportation (except where noted) on Bulbs, Trees, Shrubs, Plants, Potatoes, Field Seeds, Fertilizer, Horticultural and Poultry Supplies.

**In Dedham, Lynn, Nahant, Saugus, Wakefield, Winchester, Woburn and all towns in the Boston Postal District we will deliver, when cash accompanies the order, all goods on orders amounting to \$3.00 and over at catalog prices. We reserve the right to the method of delivery.**

**Remember,** it is the expectation of flowers or fruit you buy when purchasing our seeds, bulbs or plants, and we will not willingly or knowingly sell any that are unfit for planting purposes. Poor soil, unfavorable weather, ignorant or careless cultural methods, contribute to failure, and are beyond our control; therefore, in common with other reputable seedsmen, we give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. All orders taken by our agents or salesmen including any special terms or conditions pertaining to same, are subject to the approval of our home office. If the purchaser does not accept the goods on these terms, they are to be returned *at once*.

### DOMESTIC PARCEL POST RATES

#### within the United States and Possessions

Limit of weight, all zones, 70 lbs. Size, 100 inches, length and girth combined.

Local zone, Boston Postal District	7c. for first pound or fraction, 1c. extra for each two pounds or fraction additional.	First pound or fraction	Each additional pound or fraction
<b>First Zone</b>			
Within 50 miles of Boston	8c.		1.1c.
<b>Second Zone</b>			
Within 50 to 150 miles..	8c.		1.1c.
<b>Third Zone</b>			
Within 150 to 300 miles..	9c.		2c.
<b>Fourth Zone</b>			
Within 300 to 600 miles..	10c.		3.5c.
<b>Fifth Zone</b>			
Within 600 to 1000 miles..	11c.		5.3c.
<b>Sixth Zone</b>			
Within 1000 to 1400 miles..	12c.		7c.
<b>Seventh Zone</b>			
Within 1400 to 1800 miles..	14c.		9c.
<b>Eighth Zone</b>			
All over 1800 miles.....	15c.		11c.

**DELIVERIES.** Our policy is to make all shipments promptly on receipt of order. We aim to pack all our goods to withstand ordinary transportation conditions, that they may arrive in such a way as to be most satisfactory to the purchaser. We guarantee safe delivery to the Post Office, Express or Railroad, but our responsibility ceases when we take a receipt in good order. In case of accident resulting in broken packages, goods being lost or injured, plants, etc., broken, sign for them “damaged,” and refuse to accept them until the delivery agent notes the damage. Notify us instantly that we may aid you in realizing on your claim.





# PLANT FOODS FOR FARM AND GARDEN

All prices are f. o. b. Boston, and subject to change without notice.

**4-8-4 MARKET GARDEN FERTILIZER.** A general purpose fertilizer at a moderate price for most vegetable crops, small fruits and many florists crops. Recommended as being safe, lasting, and sure as to results. Use about 100 lbs. per 4,000 sq. ft. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 4 per cent. 100 lbs. \$2.50, ¼ ton \$11.25.

**4-8-10 POTATO AND VEGETABLE MANURE.** An excellent high grade fertilizer, rich in potash, for Potatoes and other root crops where a quick, strong growth is essential. Splendid for small fruits and garden truck. Apply 100 lbs. to every 4,000 sq. ft. Particularly fine for Dahlias. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 10 per cent. 100 lbs. \$3.00, ¼ ton \$13.75.

**ADCO.** For making artificial manure from your leaves and other vegetable matter that would otherwise be wasted. 7½ lbs. \$1.00, 25 lbs. sufficient to reduce 10 wheelbarrows of material \$2.25, 150 lbs. \$10.50.

**ALUMINUM SULPHATE.** For souring the soil where one wishes to grow Azaleas, Blueberries, Rhododendrons, etc. Growers use it for turning Hydrangeas blue. 5 lbs. 35c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.

**HARDWOOD ASHES (Canada Unleached).** Rich in lime and potash. If mixed with bonemeal they will provide an unusually fine dressing for all kinds of truck and farm crops (except Potatoes). Corrects soil acidity to some extent. Analysis: 3 to 5 per cent potash. 100 lbs. \$2.75, ¼ ton \$12.50, ½ ton \$24.00.

**COARSELY CRUSHED BONE.** For Grape vines, fruit trees, shrubs and trees of all kinds. Should be used when planting out and should be well mixed with the soil to the depth of a foot or more. 5 lbs. 50c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.50.

**CLAYS FERTILIZER (Imported).** Successful horticulturists use it constantly for producing the finest of exhibition fruits, flowers and vegetables. Original bags of 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.50, 112 lbs. \$12.00.

**COTTONSEED MEAL.** An organic fertilizer rich in nitrogen that is highly recommended for use on lawns, especially at the present favorable price. Broadcast 15 to 20 lbs. per 1,000 sq. ft. Approximate analysis, nitrogen, 7 per cent; available phosphoric acid, 3 per cent; potash, 2 per cent. 5 lbs. 35c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.

**DRIED BLOOD.** 12 per cent nitrogen, quickly available. Especially adapted to greenhouse use. 25 lbs. \$2.00, 50 lbs. \$3.75, 100 lbs. \$7.00.

**FERTIFLORA.** The favorite liquid plant food for all house plants, packed in convenient form. Dilute with water and use. Odorless. 8 oz. bottle 35c., pt. 60c., qt. \$1.00, gal. \$3.00, not postpaid.

**FOOD-N-DRINK.** Quickly soluble plant food for use with Antipestick Nozzle. Cartridges 5c., 25 for \$1.00.

**LAND LIME.** Prepared especially for lawns and gardens. 10 lbs. 25c., 50 lbs. 75c., 100 lbs. \$1.25, ¼ ton \$5.75, ½ ton \$10.50, ton \$19.50

Lime is not a fertilizer, but is needed to supplement it. Alfalfa, Clovers and many vegetables will not thrive on sour soils, even with good applications of fertilizer. Test your soil for yourself by means of a pocket size outfit with color chart and lime table. Soiltex, \$1.00 postpaid. La Motte Soil Teskit, with Soil Handbook, \$2.25 postpaid.

**MURLATE OF POTASH.** The most economical form of potash and the most generally used in farm practice. 50 per cent potash. 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, ¼ ton \$13.75.

**NITROPHOSKA.** A wonderful fertilizer for lawns, shrubbery, flowers and vegetables. 15 per cent nitrogen, 30 per cent phosphoric acid, 15 per cent potash. 1 lb. 35c., 5 lbs. \$1.25, 10 lbs. \$2.00, 25 lbs. \$3.50, 100 lbs. \$8.00.

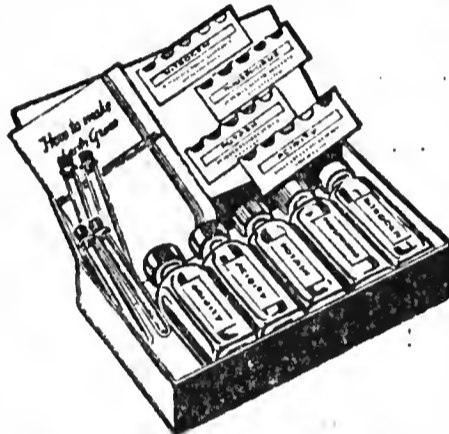
**NITRATE OF SODA.** Valuable as quick acting plant food for young fruit trees and leafy vegetable crops. Break up the lumps before using. Apply in the home garden as a solution one ounce to two gallons of water. 15 to 16 per cent nitrogen. Lb. 10c., 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, ¼ ton \$13.75.

**PLANTABBS.** Simply dissolve the odorless tablets in water and treat house and garden plants. Watch them grow quickly and luxuriantly. Directions with each package. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1,000 tablets \$3.50, postpaid.

**AGRICULTURAL SALT.** Top dress Asparagus beds, using about one-half ton per acre, as early as possible in the Spring. 100-lb. bags only, \$1.50.

**SULPHATE OF AMMONIA.** Valuable as a quick stimulant. Used instead of nitrate of soda for Bent Grass lawns, Spinach and other crops that prefer a slightly acid condition. Dissolve a tablespoonful to 3 gallons of water. 20½ per cent nitrogen. 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25, ¼ ton \$15.00.

**SUPER PHOSPHATE (16% ACID).** For top dressing and mixing with other fertilizers. Use on grain crops and others requiring an excessive amount of phosphoric acid. The best source of phosphorus so greatly needed by Tomatoes and other crops to hasten maturity. Use ¼ ton or more per acre. 100 lbs. \$1.75, ¼ ton \$7.50, ½ ton \$13.50.



## Sudbury Soil Test Kit

As farming and gardening become more and more scientific with more and more of the guesswork eliminated, more and more soil is being tested prior to planting. With this simple, easy-to-use Soil Test Kit you can make a practical test of your soil requirements—nitrogen, phosphorus, potash and acidity—and make intelligent adjustments of conditions. Complete with instructions and data on plant needs.

**Sudbury Soil Test Kit, Model D, \$2.00;** testing fluids for refill (specify if for nitrogen, phosphorus, potash or acidity) 2 oz. 75c., 6 oz. \$1.50. Other models at different prices—ask for circular.

## Granulated Peat Moss

An ideal medium for mulching everything in the garden being especially adapted to Roses, Rhododendrons and Azaleas. It retains moisture, adds to the humus of the soil, keeps down weeds and makes an attractive background for the finest blooms. We sell the best grade in the market. Original bales weighing about 155 lbs. \$3.75, 5 bales \$17.50, 10 bales \$32.50.

Trial size, about 2 bus. \$1.35; postpaid \$1.50 in Metropolitan Boston; half bales \$2.00.

## Salt Marsh Hay

Containing no weed seeds this provides an unequaled material for Winter covering. It never packs or becomes waterlogged, but rather remains loose and airy. Bales of uneven weights, but averaging 150 lbs. each. Per 100 lbs. \$2.00.

## Potting Materials

**LEAFMOLD, MAPLEVALE.** A superior form of humus that is very essential for growing plants. ½ pk. 30c., pk. 50c., bus. \$1.50, bag \$2.75, five bags \$13.00.

**PEBBLES, WHITE BEACH.** Small, washed, white; just right for bulb culture and for covering benches for beauty and drainage in the conservatory. 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00.

**POTTING SOIL.** For all kinds of pot plants. ½ pk. 20c., pk. 35c., bus. \$1.00, bbl. sack \$2.50.

**SILVER SAND.** For mixing with potting soil and for propagation. Pk. P. P. wt. 24 lbs. 40c., bus. \$1.00.

**SPHAGNUM MOSS.** Dry Moss can be had at any season. Pk. 40c. Large bales, about 36x18x18in. \$4.00.

See Rear Cover Page also.

# Plant Foods for Successful Gardening

See Inside Rear Cover Also

All plants grow more luxuriantly when given plenty of plant food during the growing season. Most gardeners do not use enough. Broadcast it before seeding. Stir it in around trees, shrubs and other plants during the Summer. Topdress lawns early in the Spring so the rains can dissolve it for immediate show. Follow with other applications to secure maximum results. You wouldn't want just one meal a year, would you?

## 5-8-7 FERTILIZER

**For Vegetables, Flowers, Trees, Shrubs and Grass**

We like to recommend 5-8-7 Fertilizer, for we know it is a high grade, general purpose plant food that can be depended upon for results. More 5-8-7 is sold annually in Massachusetts than any other grade of chemical fertilizer. Its use is endorsed by State authorities and gardeners everywhere. It contains all the elements essential to quick growth, productiveness and quality. It is rich in *Nitrogen* which causes quick growth of foliage and plant, while improving leaf color, that smacks of health; *Phosphoric Acid* that increases flower and fruit production and capacity for holding blooms as well as hastening maturity; *Potash* that strengthens stems and makes plump, ripe fruits, seeds and tubers. Analysis: Nitrogen, 5%, available phosphoric acid, 8%; potash, 7%.

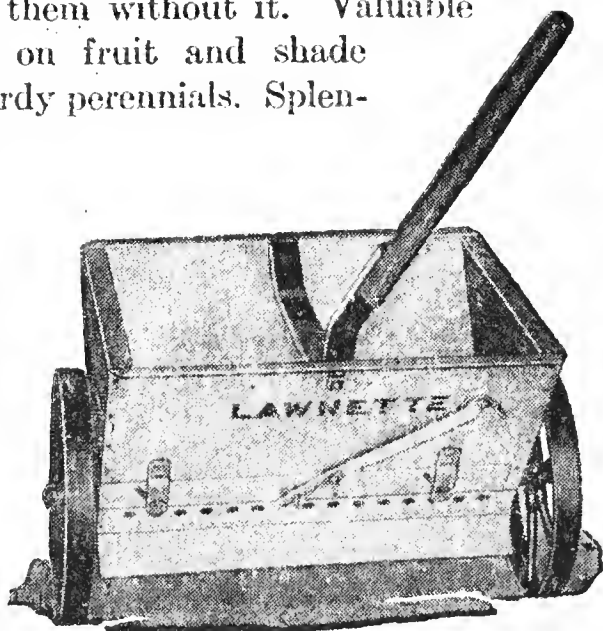
**10 lbs. 65c., 25 lbs. \$1.25, 50 lbs. \$1.75, 100 lbs. \$3.00, 1/4 ton \$13.75. Ask for price in ton lots**

## PURE BONEMEAL

Highly recommended as a plant food at any season. There's absolutely no danger of its burning. Florists use quantities of it in potting soil. Unexcelled for Roses. Especially fine for bulbs, Spring or Fall. Never plant them without it. Valuable for lasting results on fruit and shade trees, shrubs and hardy perennials. Splendid for lawns, too.

Broadcast it in early Spring and even late Fall, at the rate of 100 lbs. to each 2,000 square feet.

**5 lbs. . . . . \$0.35  
25 lbs. . . . . 1.00  
50 lbs. . . . . 1.75  
100 lbs. . . . . 3.00  
1/4 ton . . . . . 13.75  
1/2 ton . . . . . 26.50**



## WIZARD BRAND MANURES

**Sterilized Natural Products—The Best to Be Had**

Stable Manure is recognized as highly desirable for all kinds of crops growing on the farm, in greenhouses, or in gardens. With the decline of private stables and the removal of dairies to distant suburban districts, barnyard manure is practically unavailable to every city and metropolitan district gardener. For over 25 years we have been supplying wide-awake gardeners with Wizard Brand Manures, both Cow and Sheep, in convenient form without the objectionable features of ordinary stable manure. All Wizard Brand Manures have been heat-treated to eliminate moisture and to kill weed seeds of all kinds. They are concentrated and contain all the essential humus, between 60% and 70% organic matter, at the same time being very low in moisture content. This means their plant food is quickly available and eagerly sought for by knowing gardeners. Valuable also for mulches.

**PULVERIZED COW MANURE.** Valuable as a slow, cool, natural manure for every plant that grows in the garden. **100-lb. bags only \$3.00, 1/4 ton \$14.00, 1/2 ton \$26.00.**

**SHREDDED COW MANURE.** Coarse in texture but entirely lacking in the disagreeable features of ordinary barnyard manure, though equally rich in humus. In great demand for composts, mulches and a cool, slow acting plant food. Preferred for Roses, under glass or outside. Ideal for the preparation of liquid manures. **25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, 1/4 ton \$14.00, 1/2 ton \$26.00.**

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