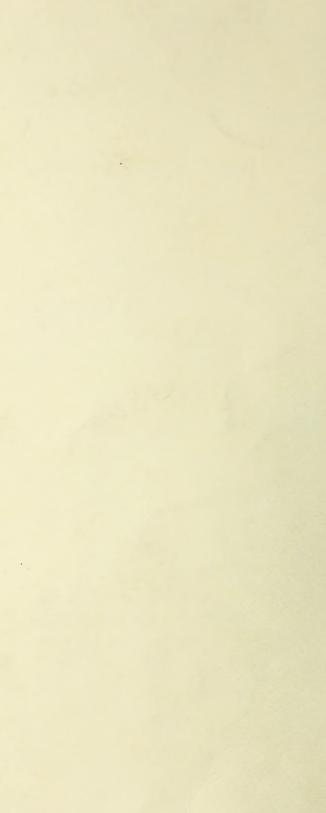
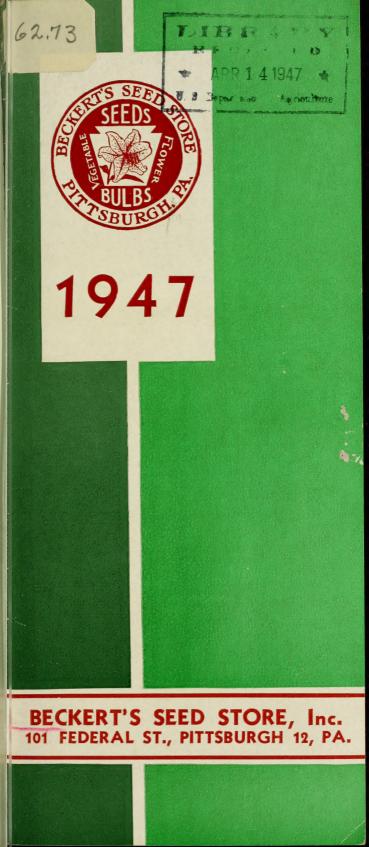
# Historic, archived document

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





# BECKERT'S SEED STORE, Inc. 101 Federal Street, North Side

PITTSBURGH 12, PENNA.

### North Side's Only Seed Store



# To Our Friends and Customers

Beckert's are celebrating their 70th birthday this year. Since 1877 the best in Vegetable and Flower Seeds have always been offered to you.

Shortages in seeds and in seed store supplies still continue to a large degree, due to crop failures and shortages of materials that go into the manufacture of fertilizers, insecticides and tools. We do expect to have items that are not listed herein on account of short supply. If the item you want is not listed, check with us. We may have it or be able to tell you when we will have it. Drop in and discuss your garden problems with our experienced clerks.

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BECKERT'S SEED STORE, Inc.

# GENERAL INFORMATION

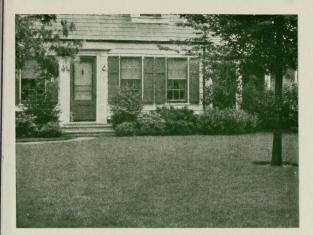
POSTAGE.—We prepay postage on all orders of seeds up to and including five (5) pounds. Larger quantities at your expense.

If larger quantities are desired than the amounts quoted in this catalog, please write for our special quantity prices.

DELIVERIES.—On orders amounting to \$2.00 or more, we will deliver by truck when our truck is in your district. This applies to deliveries in Pittsburgh only.

If you do not live in the Pittsburgh area, be sure to include postage or advise if we are to make shipment via freight, express or motor freight.

- PRICES.—All prices are still subject to change without notice and all orders are accepted subject to our having stock on hand when order is received.
- TERMS.—Our terms are cash and prices are net with no discounts.
- NON-WARRANTY.—BECKERT'S SEED STORE, Inc., gives no warranty, express or implied, as to the productiveness of any seeds, bulbs or plants it sells and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds, bulbs or plants.



# BECKERT'S LAWN SEEDS

We offer lawn mixtures that are the result of years of trial and study to perfect blends best adapted to our local soil and climatic conditions. Only the best seeds are used. Experienced help in our store are always willing to help solve your particular lawn problems. One pound of our mixtures will cover 250 square feet.

## BECKERT'S EVERGREEN LAWN SEED

Because of its quality it should not be confused with mixtures that are being offered to the public under the same or similar name. It contains only the finest domestic grasses selected and analyzed as to Purity and Germination and will produce a turf smooth of texture, hardy and enduring. Lb. \$1.00; 5 lbs. \$4.60; 10 lbs. \$9.00; 25 lbs. \$21.50

# STURDY LAWN MIXTURE

Composed of recleaned grasses, it will quickly form a rich green turf. Lb. 90 cts.; 5 lbs. \$4.00; 10 lbs. \$7.50; 25 lbs. \$18.50.

# SHADY NOOK LAWN MIXTURE

Particularly adapted for sowing in shady places where ordinary grass seed mixtures will not thrive. Lb. \$1.25; 5 lbs. \$6.00; 10 lbs. \$11.50.

## SEPARATE GRASS SEED VARIETIES

Creeping Bent, Astoria (Agrotis stolonifera). Lb. \$2.00; 5 lbs. \$9.00 Creeping Bent, Seaside (Agrostis palustris marit ma). Lb. \$2.00; 5 lbs. \$9.00 Red-Top, Fancy Recleaned (Agrotis palustris). Lb. 50 cts.; 10 lbs. \$4.00; 25 lbs. \$9.50 Red Fescue (Chewing's New Zealand; Fe tuca rubra). Lb. \$1.50; 5 lbs. \$7.25 Rye Grass, Domestic. Lb. 35 cts.; 10 lbs. \$3.00; 25 lbs. \$7.00 Rye Grass, Perennial. Lb. 50 cts.; 10 lbs. \$4.00; 25 lbs. \$7.00 Timothy (Pbleum pratense). Lb. 25 cts.; 5 lbs. \$1.00; 10 lbs. \$1.65 Clover ("Lawn Clover"). 25 lbs. \$1.65 cts.; 10 lbs. \$1.00; 10 lbs. \$1.65 Clover ("Lawn Clover"). VEGETABLE SEEDS

# Beans

Sow Beans when all danger of frost is past-usually the first sowings at 2-week intervals for a continuous supply. One pint will plant 75 feet of row.

D.

## Green-podded Bush Beans

Asgrow Valentine. Fleshy, round pod	
Tendergreen. A desirable round pod	53
Bountiful. A favorite flat pod	
Burpee's Stringless. Early round pod	54
Giant Stringless. Dependable round pod	53
Full Measure. Tender round pod	

Pkt. 10 cts.; pt. 50 cts.; qt. 90 cts.; 2 qts. \$1.60

#### Wax-podded Bush Beans

Sure-Crop Stringless. Fleshy, flat pod
Round-Pod Brittle. Pods round, curved
Pencil-Pod Black. Pods meaty and round
Pkt 10 ats . nt 50 ats . at 90 ats . 9 ats \$1.60

#### Green-podded Pole Beans

Kentucky Wonder or Old Homestead	
Pkt. 10 cts.; pt. 50 cts.; qt. 90 cts.; 2 qts. \$1.60	

### Wax-podded Pole Beans

Golden Cluster Wax Pkt. 10 cts.; pt. 50 cts.; qt. 9	
Kentucky Wonder Wax	

#### **Edible Sov Beans**

Bansei. A very popular variety of vegetable-type Soy Beans. 

# I ima Beans

Sow only after weather has become settled and warm. Place seeds, eye down, 5 to 6 inches apart. One pint will plant 75 feet of row.

#### Bush Lima Beans

24,0	
Fordhook. Outstanding quality	
Giant Improved. Heavy yield	
Wood's Prolific. Dwarf Butter Bean	
Cangreen. Very productive	
Pkt. 10 cts.; pt. 50 cts.; qt. 90 cts.; 2 qts. \$1.60	

#### Pole Lima Beans

Sour contrin April

King of the	Garden			
Pkt. 10	ets.: pt. 5	0 ets.: at.	90 ets.: 2 ats.	\$1.60

# **Dry Shell Beans**

Snowflake Navy					 			 		 				 .54	
Horticultural Dwar	f.	 	 		 									 .54	
White Marrowfat					 									 . 60	
									-						

Pkt. 10 cts.; pt. 50 cts.; qt. 90 cts.; 2 qts. \$1.60

#### **Table Beets.**

Sow carry in ripin.
Crosby's Improved Egyptian. Best quality
Extra-Early Egyptian. Flattened globes
Early Wonder. Small tops
Detroit Blood-Red. Globular roots
Good for All. Best all-purpose
Pkt. 10 cts.; 1/20z. 20 cts.; oz. 30 cts.; 1/41b. 90 cts.

Days

#### 

<b>Brussels Sprouts.</b>	Miniature	<b>Cabbage</b>
Pkt. 10 ets.; 1	40z. 35 ets.	; oz. \$1.00

#### Carrots

Sow from early spring to end of June.

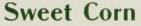
Improved Chantenay. Deep orange
Danvers Half Long. Roots 5 to 6 inches long
Nantes Half Long. Roots 6 to 7 inches long
Improved Long Orange. Roots 9 inches long
Pkt 10 ets : 1/07, 25 ets : 07, 35 ets : 1/1b \$1.00

Cabbage

For early crop sow indoors late February, or for later crops outdoors April and May.

Golden Acre. Uniform hard round heads	. 100
Imp. Copenhagen Market. Standard variety	
Enkhuizen Glory. Solid, globe-shaped heads	. 115
Penn State Ballhead. Heaviest yielding	. 135
Short-stem Danish Ballhead. Large, heavy	.135
Large Late Flat Dutch. Broad flat heads	. 140
Mammoth Red	.130
Chihili (Chinese-Celery Cabbage)	. 100
THE AF A. 1/ . OF A	

Pkt. 15 cts.; 1/2 oz. 35 cts.; oz. 60 cts.; 1/41b. \$2.00



Sow the first or second week of May in rows 30 inches apart; drop seeds to have plants stand 12 inches apart.

#### **Choice Yellow Varieties**

	Davs
Golden Bantam. The standard of quality	
Golden Evergreen. Fine quality	
Whipple's Golden Yellow. Excellent flavor	
Golden Giant. Excellent quality	90
Golden Sunshine. Ears 12-rowed	76
Burbank's Bantam. Ears 14 to 16-rowed	84
Pkt. 10 ets.; pt. 40 ets.; at. 75 ets.; 2 ats. \$1.4	10

#### White Varieties

Early Mayflower. Earliest sweet white	
Country Gentleman (Shoe-peg)	
Stowell's Evergreen. Standard late	
Late Mammoth. Kernels snowy white	5
TH 40 -4 - 4 40 4 - 4 WF 4 - 0 4 04 40	

Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts.; 2 qts. \$1.40

#### Hybrid Varieties

Recommended to the market gardener and home gardener for its uniformity of ear, maturity and larger yields. They are also disease-resistant.

Golden Cross Bantam. Very good	
Carmelcross. Heavy yielder	
Whipcross. Good flavor	
Dist 15 ato and 55 ato a at 05 ato a 0 ato 01 MF	

Pkt. 15 ets.; pt. 55 ets.; qt. 95 ets.; 2 qts. \$1.75

#### Cauliflower

#### Celtuce

A novelty from China. Leaves used as salad; stalk eaten raw or cooked.

Pkt. 15 ets.; oz. \$1.00

#### Celery

celety	Davs
Golden Plume. Brittle, large, and early	
Easy Blanching. Thick, brittle stalks	
Golden Self-blanching. Dwarf; compact	120
Giant Pascal. Thick stalks 2 ft. high	
Winter Queen. Solid; numerous hearts	120
Pkt. 10 ets.: oz. 60 ets.: 1/1b. \$1 75	

# Cucumbers

Delay sowing until all danger of frost is past. When seedlings appear, spray or dust with a good combination fungicide and insecticide. Davs

30 seeds, 25c.

#### **Pickling Varieties**

Jersey Pickling. Wonderfully productive
National Pickling. Dark green; square ends
Snow's Perfection. Best formed
Cubit. 1944 Medal Winner

Pkt. 10 cts.; oz. 35 cts.; 1/4lb. \$1.00

#### Eggplant

Start in flats or hotbeds. Pkt. 10 cts.; 1/2 oz. 40 cts.; oz. 75 cts.

#### Endive

Sow in April for early and in June for late crops.
Large Green Curled. Crisp and tender
Pancalier. Deep green curled leaves
Giant Fringed. Broad stems; large white heart
Broad-leaved Batavian. Full heart
Pkt. 10 cts.; oz. 20 cts.; 1/1b. 70 cts.

# TABLE GREENS

CHICORY, Witloof or Magdeburg. Pkt. 10 cts.

CRESS, Extra Curled. Pkt. 10 cts.

COLLARDS, Georgia. Pkt. 10 cts.

CORN SALAD, Broad-leaved. Pkt. 10 cts.

DANDELION, French Thick-leaved. Pkt. 10 cts.

#### Kale

Davs Pkt. 10 cts.; oz. 25 cts.; 1/4lb. 75 cts.

#### Kohlrabi

For early crop sow in April and May; late crop in July and early August.

Pkt. 10 cts.; 1/2 oz. 35 cts.; oz. 60 cts.

# **Garden Herbs**

KITCHEN FRAGRANCE MEDICINAL

**Basil, Sweet.** Clove-like fragrance. Leaves used in soups and stews.

**Borage.** Leaves used in salads. Flowers excellent for bees. **Caraway.** Seeds used in flavoring cakes, etc.

Chives. Leaves used in salads and for flavoring soups. Pkt. 25 cts.

**Dill.** Leaves and seeds are used for pickling; also in soups and sauces.

Horehound. The leaves are used for flavoring candy and in making cough remedies.

**Sage.** The leaves and tops are used for seasoning and stuffing. Pkt. 25 cts.

**Savory, Summer.** Leaves and young shoots are fragrant and are used for flavoring.

Thyme. Of lemon flavor; used in making tea for nervous headache.

All varieties of Herbs, except where noted, pkt. 10 cts.

#### Leeks

The white stalks boiled make a delicious salad.	Davs
American Flag. Stalks early and large	130
Pkt. 25 ets.: 1/20z. 50 ets.; oz. 75 ets.	

# Lettuce

Sow Loose-leaf and early Butterhead varieties in early April; repeat in early May, then follow with crisphead varieties for continuous supply.

#### Loose-leaf and Butterhead Varieties

Black-seeded Simpson. A popular variety
Grand Rapids. For extra-early outdoor gardening43
May King. Early Butterhead. Recommended
White Boston. A favorite Butterhead
Crisp-As-Ice. Frost-resistant. Valuable for late fall75
Early Curled Simpson. Home-garden favorite
Pkt. 10 cts.; oz. 25 cts.; 1/4lb. 75 cts.

#### **Crisphead Sorts**

Iceberg.	Heat-resistant. Desirable summer Lettuce84
New Yorl	<b>k.</b> Large, compact, uniform
	Pkt. 10 cts.; oz. 45 cts.; 1/4lb. \$1.25.
Oakleaf.	Loose outer leaves, tight center
	Pkt. 15 ets.; oz. 50 ets.

Romaine or Cos Lettuce Trianon or Paris White Folding. Long loaf-shaped heads.60 Pkt. 10 ets.; oz. 25 ets.; <sup>1</sup>/<sub>4</sub>lb. 75 ets.

# DEER TONGUE LETTUCE

Arrow-shaped leaves that grow in tight bunches. Center leaves yellow, outer leaves dark green. Has a flavor all its own. **Pkt. 25 ets.; oz. 75 ets.** 

#### Muskmelon

#### Watermelon

 Kleckley Sweets.
 Flesh bright scarlet.
 Days

 Kleckley Sweets.
 Flesh bright scarlet.
 85

 Early Fordhook.
 A real home-garden variety.
 83

 Halbert's Honey.
 Exceptionally large.
 85

 Pkt.
 10 cts.; oz. 20 cts.;
 ¼lb. 50 cts.

#### Mustard

Make successive sowings from early spring to midsummer or continuous supply.

Mushroom Spawn. 35 cts. per brick; 3 for \$1.00. Postage extra, 10 cts. per brick.

#### **Onion Seed**

	Davs
Yellow Globe Danvers. Globe-shaped bulbs	
Prizetaker. Bulbs very large; mild	105
Southport White Globe. A fine commercial	110
Silverskin. The most dependable	100
White Sweet Spanish. The largest white	. 110
Pkt. 15 cts.; 1/2 oz. 50 cts.; oz. 75 cts.	

Onion Sets. Qt. 25 cts. Postage 10 cts. per qt.

Prices on larger quantities on application.

#### Okra or Gumbo

Pkt. 10 ets.; oz. 15 ets.; 1/4lb. 45 ets.

# Peas

Sow as early in April as the weather permits, in rows 22 to 28 inches apart. For continuous picking sow every 10 days. One pint will plant 50 feet of row.

Dave

#### Early Wrinkled Peas

Laxtonian. Vines 18 in. Large pod	
Little Marvel. Vines 18 in	
World's Record. Vines 28 in	
Gradus (Early Telephone). Vines 20 in	
Hundredfold. Vines 20 in	5

#### Main Crop or Late Peas

Improved Telephone.	Vines	54 in.		 	 		 .74
Alderman. Vines 42 to							
Mammoth-podded Su	gar.	Vines 6	50 in.	 	 		.75

## **Extra-early Smooth Peas**

First and Best. Vines 30 in	
Alaska. Vines 32 in	60
Pkt. 10 ets.; pt. 40 ets.; qt. 75 ets.	

#### Parsnips

Sow in early spring.

Long Smooth Hollow Crown. Creamy white roots.....105 Pkt. 10 ets.; oz. 15 ets.; <sup>1</sup>/<sub>4</sub>lb. 50 ets.

#### Parsley

Sow early in spring; seed is slow to germinate.

Rt. 10 Cts., 02. 20 Cts., 7410. 03 Cts.

# Peppers

Sow during March in flats or hotbeds; transplant when 2 inches high and plant outside when all danger of frost is past.

Sweet Varieties	Days
California Wonder. Smooth and uniform	
Chinese Giant. Extremely large and sweet	
Harris Early Giant. An excellent early	
Ruby Giant. Heavy producer	
Ruby King. Very good and productive	148

#### **Hot Varieties**

Anaheim Giant Chili. Grows 7 to 9 in. long
Hungarian Long Hot Banana. Waxy yellow
Long Red Cayenne. Bright red and very hot
Red Cherry. Fruits smooth and round
Pkt. 10 cts.: oz. 80 cts.: 1/41b. \$2.50

#### Pumpkins

Culture the same as recommended for Melons.

Winter Luxury. Round; golden yellow
Mammoth Golden Cushaw. Crookneck; thick, fine flesh.110
Large Cheese. Creamy yellow flesh
Mammoth King. Largest Pumpkin grown
Connecticut Field. Common field Pumpkin
Pkt 10 ets : oz 20 ets : 1/1b, 60 ets.

# Radish

Make repeated sowings from early April to the middle of June for all Early and Summer Radishes. Sow Winter Radishes during August.

Early Round Radishes	Days
Early Scarlet Globe. Select strain	
Crimson Giant. Large perfect globe. Select strain	
French Breakfast. Olive-shaped	
Early Long Radishes	
Icicle. The best early long white, 5 to 6 in	27 t28
•	
Summer Radishes	
White Strassburg. Half-long and thick; mild flavor Long White Vienna. Long; slender	

#### Winter Radishes

White Chinese. Length, 6 to 9 in.; thickness 4 to 5 in....60 Long Black Spanish. Flesh firm, crisp and pungent.....60 Round Black Spanish. Very much like Long Black.....56 Pkt. 10 ets.; oz. 20 ets.; 1/4lb. 60 ets.

# "SALAD BOWL" COLLECTION

- **1 PKT. CARROTS**
- **1 PKT. LETTUCE**
- **1 PKT. CRESS**
- **1 PKT. PARSLEY**
- **1 PKT. RADISH**
- **1 PKT. CUCUMBER**
- **1 PKT. BEETS**

ALL YOU NEED FOR A DELICIOUS GARDEN SALAD

#### Seven 10-ct. Packets for 50 cts.

#### Salsify (Oyster Plant)

Mammoth Sandwich Island. Roots distinctly oyster-

Pkt. 10 cts.; oz. 35 cts.

#### Spinach

Sow early, from the end of March to middle of May for midsummer use. Sow New Zealand during May.

Bloomsdale Savoy. Long standing. Thick, dark leaves 45
Beckert's Emerald. Dark green, crumpled leaves
Virginia Savoy. Blight resistant
Giant Thick Leaf or Nobel. Extremely heavy yielder 45
King of Denmark. Smooth, thick, and tender
New Zealand. Summer Spinach. Oz. 35 cts.; 1/4lb. \$1.00.65
Except as noted, oz. 15 ets.; <sup>1</sup> /lb, 50 ets.

#### Squash

Culture same as recommended for Melons.

#### Summer Sorts

Mammoth White Bush.	Excellent early	
	100th black fruit	
	Deep yellow in color	
Cocozelle Italian Marrow	7	

#### Winter Keepers

Pkt. 10 cts.; oz. 20 cts.; 1/4lb. 60 cts.

#### Swiss Chard

Fordhook. Broad dark green leaves	1
Lucullus. Fleshy leaves and stems	1
Rhubarb Chard. Looks like rhubarb	ł
Pkt 10 ets : oz 35 ets : 1/1b \$1.00	

# SEED POTATOES. (Certified Stock)

IRISH COBBLER

EARLY OHIO

PRICES LATER ON REQUEST

KATAHDIN

RUSSET

#### Turnips

For summer use, sow in early spring; repeat sowing every two weeks to the middle of May. For fall and winter use sow during July and August.

**Extra-Early White Milan.** Roots white, flat and sweet....42 **Purple-Top White Globe.** A uniform heavy yielder.....57 Pkt. 10 cts.; oz. 15 cts.; 1/41b. 40 cts.

#### Rutabaga

Sow during June and July; lift roots before winter, remove tops and store in a cool cellar.

Pkt. 10 cts.; oz. 15 cts.; 1/4lb. 40 cts.

## VEGETABLE PLANTS

We will have vegetable plants in due season. CABBAGE-PEPPERS-TOMATOES-in varieties you can depend upon.

TOMATO, Marglobe Improved

Days

# Tomatoes

Sow during March in flats or hotbeds; transplant when 2 in. high. Plant outside when all danger of frost is over.

#### Early and Second-early Sorts

Bonny Best. A well-known second early; bright red113
John Baer. Fruit good size, smooth and bright red112
June Pink. The earliest pink-fruited variety; smooth 110
Rutgers. Red and juicy. Fine for canning
Pritchard. Round scarlet

#### **Main-crop** Varieties

<b>Crimson Cushion</b>
<b>Globe.</b> All-purpose purple. Heavy yielder
Marhio. A wilt-resistant pink Fruits large and fleshy 132
<b>Ponderosa.</b> One of the largest of all; purplish pink119
Marglobe Improved. Deep red; very meaty
Yellow Ponderosa. Fruits large, mild flavored
Pkt. 10 ets.: 1/02, 35 ets.: 02, 65 ets.

## ROOTS

#### ASPARAGUS

Strong two-year-old roots.

Mary Washington. Doz. 75 cts.; 50 roots \$2.00; 100 roots \$3.50.

HORSERADISH

Good-sized roots, 10 cts. each. Large roots, 25 cts. each.

#### RHUBARB

Strong roots, 10 cts. each; \$1.00 per doz. Clumps, 25 cts. each.

## **INOCULATE WITH LEGUME-AID**

Garden Beans, or Peas. Also used for Sweet Peas. Enough for 5 lbs. of seed, 10 cts.

# BECKERT'S FLOWER SEEDS

The first thing to remember is not to plant flower seeds too deep. Fine seeds should be scattered on the surface and pressed into the soil. Hardy Annuals should be sown as soon as the ground can be worked. Tender annuals should not be sown until all danger from frost is past.

#### DESIGNATIONS

HA., Hardy Annual. Sow outdoors soon as ground can be worked. HHA., Half-Hardy Annual. Sow early indoors. Hardy Biennial. Does not need much winter protection. HB. HHB., Half-Hardy Biennial. Winter in a coldframe. HP., Hardy Perennial. Needs very little winter protection. HHP., Half-Hardy Perennial. Winter in coldframe. TA., Tender Annual. Greenhouse only. Pkt ABRONIA (Spreading Sand Verbena). HP......\$0 10 ACONITUM Napellus (Monkshood). HP..... 15 ADONIS æstivalis (Pheasants Eye), HA..... AGERATUM. HA. Blue Cap 20 Midget Blue. Little Dorrit. White..... ALYSSUM. HA. Carpet of Snow ..... 15 White Sweet Violet Queen Saxatile compactum. HP 15 Little Gem AMARANTHUS. HHA. 15 Sunrise..... Molten Fire..... ANTIRRHINUM maximum. HHB. All Leading Varieties or Mixed ANTIRRHINUM nanum. HHB. All Leading Varieties or Mixed AQUILEGIA (Columbine). HP. Blue and Lavender Shades Pink and Rose Shades.... Mrs. Scott Elliott's Hybrids ASTERS. HHA. Early California Giants. Mixed Wilt Resistant Princess Anne. Peach-blossom Princess Bonnie. Salmon-rose..... Princess Marsha. Scarlet..... 15 BALLOON VINE. HHA..... BALSAM, Mixed (Lady's Slipper). HHA..... BLUE LACE FLOWER. HHA. BRACHYCOME (Swan River Daisy). HHA. Blue..... BROWALLIA. HA. Elata, Mixed.... Speciosa, Mixed

BECKERT'S SEED STORE, Inc.

# CELOSIA

## Gilbert's Maple Gold

#### Also Called Golden Cockscomb

The heads are almost globular and the dominant color is a golden maple with some flowers varying toward rose or pink. The plants grow to 3 feet and bear 8 to 12 heads (more if the center stem is pinched back).

Plants should not be fed

#### Pkt. 25 cts.

CALENDULA (Pot Marigold).	
Ball's Gold       \$0 15           Radio       15         Orange Shaggy       15           Double, Mixed       15	Ball's Apricot         Pkt.           Supreme         15           Masterpiece         15           10         10
CALLIOPSIS (Bright Eyes). I New Dwarf Hybrids, Mixed New Tall Hybrids, Mixed Gold Crest.	L 10
CAMPANULA (Canterbury BeSingle Blue\$0Single Rose\$15Single White	
CAMPANULA calycanthema Blue\$0 15 White15	Mixed 15
CAMPANULA carpatica (Har Blue	rebell). HP. <b>White</b>
CANDYTUFT (Iberis). HA. Dwarf Hyacinth-fi., Little Giant-flowered, Empress Umbellata, Cream-White. Umbellata, Lavender. Umbellata, Rose-Cardinal Umbellata, Mixed.	Prince. 15 15 10 10 10
CANDYTUFT (Iberis). HP. Gibraltarica Hybrids Sempervirens	
CARDINAL CLIMBER. HH	A 15
CARNATION. HP. Giant Marguerite, Mixed Rose Scarlet White Chabaud's Everblooming	
CELOSIA. TA.	
Plumosa           Crimson         \$0         10           Yellow         10         10           Mixed         10         10           Gilbert's Maple Gold.         (Network)	Childsi         15           Crimson         15           Pink         15           Mixed         15           w.)         25
CENTAUREA. HA.	
Cyanus         0         10           Blue Boy         10         10           Snowman         10         10           Mixed         10         10	Imperialis         10           Lavender         10           Red         10           Rose         10           White         10           Mixed         10
Americana. Lilac	<b>Mixed</b> 10 10
CENTAUREA gymnocarpa. Perennial, Mixed. HP	HHP 10
<b>CERASTIUM</b> tomentosum.	
CHRYSANTHEMUM. HA. Double, Mixed Shasta Daisy, Alaska. HP	

101 Federal St., Pittsburgh 12, Pa.

11

COSMOS	
A popular, friendly annual that, with its bright colors, feathery foliage, and long stems, is particularly good for cutting. Its height commends it for the tall border. Mix- ture has pink, white, red. Seeds should be covered about ¼ inch.	
MAMMOTH EARLY-FLOWERING, SING MIXED. Pkt. 10 cts.; ¼oz. 25 cts.	LE,
CLARKIA, Mixed. HA	Pkt. \$0_15
COREOPSIS, Sunburst. HP	
COSMOS. HHA. Double Crested Pkt.   Sensation	
Pink         \$0         20         Pinkie           White         20         Furity         Dazzler           Mixed         20         Dazzler         Dazzler	15 15 25
Crimson         \$0         10         White           Pink         10         Mixed         Mixed           Orange Ruffles.         (New.)         Mixed         Mixed	10 10 15
DELPHINIUM. HP Pacific Giants, Mixed Hollyhock, Wrexham, Mixed	75 50
DIANTHUS. HA. Single, Mixed Double, Mixed Plumarius, Single, Mixed. HP.	10 -10 10
DIGITALIS gloxiniæflora.         HB.           Pink         \$0         15         White           Purple         15         Mixed	15 15
ESCHSCHOLTZIA. HA. New Hybrids, Mixed. Erect. California Spreading, Single, Mixed EVERLASTINGS. HA.	10 10
Helichrysum       S0       15       Rose Queen         Fireball       15       Violet Queen       15         Silver Ball       15       Mixed       15	15 15 15
FEVERFEW, Double. HHP	10
FOUR O'CLOCKS, Mixed. HA GAILLARDIA. HA. Single, Mixed Double, Mixed Portola Hybrids. HP. Grandiflora, Choice Mixed. HP.	10 20 20 10
G YPSOPHILA. HA. Elegans grandiflora alba Elegans grandiflora muralis. Paniculata. Single. HP	10 15 10
<b>GOURDS.</b> The ripened fruits are used for orna- ments and in recent years have become extremely popular for home decoration. Gourds are rampant growers and may be planted as you would any vine crop in good garden soil; they do best, however, Pkt when sown along a fence, arbor or trellis. Mixed10 ct	S.
HELIANTHUS. HA. Miniature Double Chrysanthemum-fl.	10 10
HOLLYHOCK, Double, Mixed. HB.	15
HUNNEMANNIA, Sunlite (Giant Yellow Tulip Poppy). HA	10
KOCHIA (Burning Bush). HHA	10
LARKSPUR, Imperial. HA. Separate Colors. Mixed	15 15
	_

TWO GRAND NEW	
MARIG	OLDS
<b>FLASH.</b> A dwarf single in a from vivid red through bron	
<b>SPRY.</b> Flowers have a very with maroon outer petals. A All-America Selections.	light orange crested center Silver Medal Winner in the Pkt. 25 cts.
LUPINUS. HA.	Pkt.
Hartwegi, Mixed Polyphyllus, Mixed. HP Russell's	\$0 10 
MARIGOLD, Tall African Pkt.	. HA.
Guinea Gold         \$0         15           Lemon Queen         10         0           Orange Prince         10         0	<b>Crown of Gold</b> 15 <b>Mixed</b>
MARIGOLD, Dwarf French. Royal Scot\$0 20	HA. <b>Mixed</b> 10
<b>Golden Ball</b> 10	Flaming Fire.
Flash 25	Tall single         15           Spry         25
Harmony 15	
MIGNONETTE. HA. Old-fashioned Sweet-scent	ted 10
MIMOSA pudica. TA	
MOONFLOWER, White- or I	Black-seeded. TA 10
MORNING-GLORY. HHA. Scarlett O'Hara. Red Pearly Gates. White Heavenly Blue. Blue Cornell. Red with white edu Single Fringed Mixed	11 21 22 11 22
Single Fringed Mixed	
NASTURTIUMS Dwarf Superb, Mixed Tall Superb, Mixed Gleam Hybrids. Semi-doub	
NICOTIANA. HHA. Pkt. Affinis, White\$0 10 Affinis Hybrids 10	Sanderæ Hybrids 10
PANSY. HHP. Beckert's Superb, Mixed. Perfection Giant, Mixed.	
	HA.
Hollywood Star\$0 25 Orchid Beauty75 Elk's Pride50 Dwarf Giants of Cali- fornia50	Giant Double Mar- velous
Single Bedding Purple Prince 25	<b>Violacea</b>
Howard's Star	General Dodds
Rose of Heaven         15           Rosy Morn         15	Heavenly Blue2Celestial Rose2
Snowball	<b>Mixed</b> 1
Radiance25Violet Gem25	First Lady2Cream Star2
Balcony         20           Crimson         15           Rose         15	White         1           Mixed         1
<b>PHLOX</b> (Flame Flower). HH <b>Drummondi grandiflora</b> ,	A. <b>Mixed</b>
PORTULACA. HA. Single, Mixed \$0 15	Double, Mixed 3
101 Federal St., Pittsburg	h 12, Pa. 1

POPPY, Single Annual. HA.	Pkt.
Tulip	\$0 10
Wild Rose	
Single Shirley, Mixed	. 10
Double Annual. HA.	
Double Shirley, Mixed	. 10
Peony-flowered, White	. 10
Perennial. HP.	
Iceland, Mixed	
Orientale	
Orientale Hybrids	. 20
RICINUS, Mixed (Castor-Oil Plant). HHA	. 10
SALPIGLOSSIS, Mixed (Painted Tongue). HA	10
SALVIA (Scarlet Sage). HA.	
Pkt.	
<b>America</b>	15
SCABIOSA (Pin-Cushion Flower). HA.	
Separate Colors\$0 10   Mixed	. 10
STOCKS, Early Giant Imperial Mixed HHA	15

### SALPIGLOSSIS (Painted Tongue)

A popular, easily grown garden annual, richly colored and fine for cutting. The flowers are borne in clusters at the top of long stems and are produced very freely from midsummer to fall. Sow the seed in late April or May and thin the plants to stand about 10 inches apart.

#### MIXED COLORS Pkt. 10 cts.; 1/4 oz. 50 cts.



Wild Garden Mixture, Dwarf. Pkt. 10 cts.; oz. 50 cts. Wild Garden Mixture, Tall. Pkt. 10 cts.; oz. 50 cts.

contain a wide assortment of colors.

SWEET PEAS, Summer-flowering	Pkt.
Separate Colors	
<b>Mixed</b>	
<b>SWEET ROCKET</b> (Hesperis matronalis). HP	. 10
SWEET WILLIAM, Double, Mixed. HB.	. 10
VERBENA hybrida grandiflora	
Pkt. Beauty of Oxford\$0 25   Violacea	. 15
Lucifer 15 White	
Rose Cardinal	·
ZINNIA, Dahlia-flowered. HA.	
Separate Colors	
<b>Mixed</b>	. 15
Dwarf Double	10
<b>Separate Colors</b>	
Dwarf Lilliput	10
Black Ruby	. 10
Dainty Gem	
Pastel Shades	
<b>Mixed</b>	. 10
Various Types:	4.0
Mexicana Hybrids	
Picotee, Mixed	
Fantasy, Star Dust Fantasy, Wildfire	
Fantasy, Whulfe	0.0
a manufactory and a construction of the second s	

# Harco Sprayer



It's FUN to keep your Garden PEST-FREE with this Quick Easy New Streamlined HARCO SPRAYER \$2.50. Postage extra

# For 1 Acre or a Hundred – Germaco HOTKAPS Pay



HOTKAPS protect growing plants, increase yields, mature crops two to three weeks earlier, insure premium prices. Order now. 25 Hotkaps, 60 cts.; 100 Hotkaps, \$2.20; 250 Hotkaps, \$4.15; 1000 Hotkaps, \$12.00.



Spray with TRI-OGEN—the Rose-Garden Spray Treatment for the control of many insects and fungous pests. Also an effective stimulant which tends to promote healthy plant growth.

Four sizes: \$1.50, \$4.00, \$6.00 and \$20.00



## 10-ct. and 25-ct. packages

# INSECTICIDES FUNGICIDES

All items marked with an asterisk (\*) can be sent only by Express or Freight, as they are not mailable. All other items can be mailed, provided sufficient postage is included with your order.

\*Arsenate of Lead Powder. Lb. 40 cts.; 4-lb. bag \$1.20; 48-lb. carton in 4-lb. bags \$12.00. Ammate Weed Killer. 2 lbs. 75 cts.; 6 lbs. \$2.00.



#### Cyanogas Ant-Killer

Ants die instantly when you drop a little Cyanogas Ant-Killer into the entrance to the nest. It is simple and sure. The gas does the work—penetrates all through the nest. 4-oz. tin 30 cts. (Not mailable.)

- \*Black-Leaf 40 (Nicotine-Sulphate), 1-oz. bottle 35 cts.; 5-oz. bottle \$1.05; 1-lb. bottle.\$2.52; 2-lb. tin \$3.92; 5-lb. tin \$7.40; 10-lb. tin \$12.85.
- Bordeaux, Dry. 1-lb. carton 35 cts.; 4-lb. bag 90 cts.; 24-lb. carton in 4-lb. bags \$5.00.

Cartridges (Arnold Hose Sprayer). 35 cts. each; 6 for \$2.00.

Copper Sulphate. Lb. 25 cts.; 5 lbs. 85 cts.; 10 lbs. \$1.50.

\*Cyanogas ("A" and "G" Grade) Fumigants. 5 lbs. \$3.00; 25 lbs. \$10.00.

**DX-Pyrethrum Spray.** <sup>1</sup>/<sub>2</sub>pt. \$1.00.

- Flytox. Kills flies, moths, mosquitoes. 8 ozs. 20 cts.; pt. 30 cts.
- Formacide. (Stabilized formaldehyde dust.) For sterilizing soil. ½[b. 50 cts.; lb. 85 cts.

Fume Tobac. 25-Ib. keg \$5.00.

- Hormodin Powder No. 1. 134-oz. container, sufficient for 3,500 cuttings, 50 cts.; 1-lb. container, sufficient for 35,000 cuttings, \$3.00.
- Legume Aid (Seed Inoculant). Garden size 10 cts. For Alfalfa and Clovers, 1-bus. size 50 cts. For Soy Beans, 2-bus. size 30 cts.

Loro. Gal. \$10.50.

- \*Lime-Sulphur, Liquid. Qt. 65 cts.; gal. \$1.10; 5 gals. \$3.40; 50 gals. \$15.50.
- Lime-Sulphur, Powder. Has same effectiveness as the liquid type and is much easier to handle. Lb. 35 cts.; 5 lbs. \$1.50; 10-lb. bag \$2.50; 25-lb. bag \$4.50.

Mologen. Kills moles. 8 ozs. 50 cts.

Mole Nots. Kills moles. Pkg. 35 cts.

\*Naphthalene Flakes. Lb. 25 cts.; 5 lbs. \$1.00.

**Nicofume Powder.** Pressure can. <sup>1</sup><sub>2</sub>-lb. can 50 cts.; case (12 cans) \$4.60; 1-lb. can 80 cts.; case (12 cans) \$7.95.

\*Nicofume Liquid. For spraying and vaporizing. Lb. \$2.60; 2 lbs. \$3.45; 8 lbs. \$11.95.

Paris Green. ¼lb. 25 cts.; lb. 70 cts.

\*Pomo-Green with Nicotine. 1-lb. can 80 cts.; 5-lb. can \$3.30.

\*Pyrox Nicotine. 1-lb. jar 50 cts.; 5 lbs. \$1.75; 10 lbs. \$3.00. Rotenone Dust. Non-poisonous. Lb. 50 cts.; 5 lbs. \$1.50.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



## \*Red Arrow Garden Spray

Kills many varieties of both chewing and sucking insects. One ounce makes several gallons of spray. Safe, leaves no poison residue when sprayed; effective and economical.

*Semesan.	А	mei	curial	fungicide.	2	ozs. 40
Qt						. 5 50
Pt						. 2 85
4 ozs						. 1 00
Oz						

cts.; 12 ozs. \$1.90; 4 lbs. \$9.10.

- \*Semesan Jr. 11/2 ozs. 15 cts.; 12 ozs. 60 cts.
- \*Semesan Bel. For seed potatoes. 2 ozs. 30 cts.; lb. \$1.65.
- Slug-Shot. 1-Ib. carton 40 cts.; 5 lbs. \$1.70; 25 lbs. \$5.50.
- Snarol, Improved. Combats snails, cutworms, slugs, grasshoppers, sowbugs, etc. Lb. 35 cts.; 6 lbs. \$1.50.
- **Spray Oil,Sunoco.** A very effective, self-emulsifying Spray Oil. Gal. \$1.50; 5 gals. \$6.00; 55-gal. drum \$24.20. Drum charge extra.
- **Sulphur.** For mildew on plants, etc. Lb. 20 cts.; 5 lbs. 60 cts.; 100 lbs. \$6.00.
- Sulphur, Mulsoid. A wettable sulphur. 10 lbs. \$1.35.
- Terro Ant Killer. ,Small size 25 cts.; large size 50 cts. Postage 10 cts. extra.
- **Tobacco Dust.** Finely ground. Lb. 15 cts.; 2 lbs. 25 cts.; 10 lbs. 75 cts.
- \*To-Na-Cide. 5 lbs. \$1.50; 25 lbs. \$5.00.
- Tri-Ogen (Rose-Garden Spray). Small kit \$1.50; medium kit \$4.00; large kit \$6.00.
- **Tri-Ogen Dust.** A combination insecticide and fungicide for those who prefer dusting to spraying. Same result accomplished as with Tri-Ogen in liquid form. 1-lb. pkg. 65 cts.; 5-lb. pkg. \$3.00.
- Tree Bands (Balsam Wool). 3 inches wide. Roll containing 16% ft., 50 cts.; 12 rolls \$5.40.
- **Tree Tanglefoot.** 6 ozs. 35 cts.; lb. 75 cts.; 5 lbs. \$3.50; 10 lbs. \$6.25; 25 lbs. \$14.25.
- **Tree Wound Dressing.** A stiff pine-tar paint used to form a protective coating over fresh cuts after pruning, or any damage that may occur to trees. ½pt. 50 cts.; pt. 90 cts.
- Volek, Nursery. Controls sap-sucking insects such as scales, mites, mealv bugs, white flies, etc. 4-oz. size 35 cts.; pt. 50 cts.; gal. \$2.25; 5 gals. \$9.00.
- Weed Killer, Holmerden's. Will kill all noxious weeds in driveways, paths, tennis courts, etc. Qt. 50 cts.; gal. \$1.50; 5 gals. \$6.50; 10 gals. \$12.00; 55-gal. drum \$55.00.
- Weed Killer, Powder. A powder that when dusted over the lawn kills off weeds and at the same time stimulates the grass. Use 1 lb. to 100 sq. ft. 3-lb. can 90 cts.
- Weedone. Kills poison ivy, poison oak and other weeds. 6 ozs. 75 cts.; qt. \$2.50; gal. \$7.50.
- Weed-No-More. "The Magic Weed Killer." Kills all weeds except crabgrass. 8 ozs. \$1.00; qt. \$2.98.
- Wilson's O. K. Plant Spray. Qt. \$1.15; gal. \$3.50; 5 gals. \$15.00.
- Wilson's Rotofume. Qt. \$1.50; gal. \$4.50; 5 gals. \$18.00.
- Zotox. Crabgrass killer. A new chemical that kills both seeds and plants. 8 ozs. \$1.00; lb. \$1.50; 2 lbs. \$2.50.

#### PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# FERTILIZERS

#### ADCO For Making Artificial Manure

Transforms non-woody garden waste into fertilizer.  $7\frac{1}{2}$ -lb. **box** (enough to make 300 lbs. fertilizer), \$1.00.

**25-lb. bag** (enough for 12 wheelbarrow loads of garden waste, making  $\frac{1}{2}$  ton of manure), **\$2.25.** 

**150-lb. bag** (enough for a heap  $10 \ge 10 \ge 6$  ft., making about 3 tons of manure); **\$10.50.** 

Agrico         Lawns and Gard           5 lbs.         \$0           10 lbs.         \$25 lbs.	45 80	50 lbs.         \$2 50           100 lbs.         4 00           500 lbs.         18 00
Bonemeal, High Grade.           5 Ibs.         \$0           10 Ibs.         1           25 Ibs.         2	50   10	50 lbs.         \$3 75           100 lbs.         6 00           500 lbs.         27 50

**ES-MIN-EL.** A carefully balanced and easily soluble mixture of the mineral elements needed by fruits, vegetables and field crops for healthy and profuse growth. Es-min-el puts into the soil the minerals you need in your body. These minerals are the same ones needed to grow healthy plants.

5-lb. pkg......\$1 25 | 100-lb. bag.....\$10 00

& I. Tobacco Base Fertiliz 50 lbs\$2 50		53	75
<b>umus.</b> Improves the textur- ing properties of poor soils.	e and moisture-holding p	pro	)-
25 Ibs	100 lbs\$ 500 lbs	52 8	$\begin{array}{c} 00\\ 00 \end{array}$
 <b>arden Fertilizer. 5-10-5.</b> 25-lb. bag\$1 25 50-lb. bag 2 15	100-lb. bag\$	53	50
<b>me, Hydrated.</b> Garden or f 10 lbs\$0 30   50 lbs85	100 lbs		
ilorganite. Valuable lawn fe			60



The best thing on earth for lawns and gardens.

5 Ibs	45 85	25 lbs.       \$1         50 lbs.       2         100 lbs.       4         ntities on request	50
Vitrate of Soda.	15	25 lbs	50

5 lbs
Sulphate of Aluminum. For Rhododendrons and other
plants requiring an acid soil. 10 lbs\$1 00   25 lbs\$2 00
Superphosphate 20%. 100 lbs\$3 50   500 lbs\$15 00
Stim-U-Plant. A concentrated and quickly available plant- food in tablet form.
30 tablets\$0 25   100 tablets\$0 75

N



Wizard Sheep Manure is absolutely weedless and performs at one time the two jobs of safely feeding the plants and building up the physical condition of the soil, thus insuring strong, vigorous root growth. Use at the rate of 100 pounds to 1000 square feet.

Sheep or Cow	Manure.	Wizard	Brand.		
5 Ībs	\$0	35   10	)0 Ibs	\$3	50
10 lbs		60 50	00 Ibs	15	00
25 lbs	1	10 100	00 lbs	28	00
50 lbs.		00 200	00 lbs.		00

## For Greener Lawns-Better Vegetables Use VIGORO



Any home can have the extra beauty that a lovely lawn provides . . . thanks to Vigoro. Vegetable yields will be bigger, too, for Vigoro supplies all the food elements growing things need from the soil.

5-Ib.	pkg.						\$0	45
10-Ib.	pkgs	• • •						85
25-Ib.	bag.						1	50
50-ІЬ.	bag.						2	50
100-Ib.	bag.						4	00

# DRICONURE

Combines all the fertilizing advantages of cow manure and poultry manure, plus the stabilizing and soil-improving benefits of peat moss.

**Driconure** is a most economical source of plant-food. It is 100% effective and will not quickly wash through and out of the soil.

71/2-1b. bag 65 cts.; 50-1b. bag \$2.35

		PEA	г мо	SS	
PREMI					#F 50
Half b	bale				 35 50
mann	5-ba	le lots,	\$5.30 per	bale	 5 00
superi	GAN PEA	pean Pe	at Moss.		
Bag, 1	00 Ibs. wh	en pack	ed		 \$3 25
5 bags					 15 00

# Ever-Popular Gladiolus

Constant improvement in Gladiolus has greatly increased the interest in them, and they are being planted in greater numbers each season. For cutting purposes, the bulbs may be planted in rows 12 to 18 inches apart, setting the bulbs 3 to 4 inches apart and planting to a depth of 6 inches.

#### White

**POLAR ICE.** Pure white. **SHIRLEY TEMPLE.** Creamy white.

#### Orange and Yellow

**BIT OF HEAVEN.** Orange, yellow throat. **EXCELLENCE.** Orange-crimson. **GOLDEN DREAM.** Golden yellow; large. **PARADISE.** Apricot-yellow.

#### Pink

**BETTY NUTHALL.** Coral-pink. **DEBONAIR.** Pink with creamy throat. **PICARDY.** Ruffled apricot-pink.

#### Red

BEACON. Light red, blotched. RED PHIPPS. Very bright red.

#### Lavender and Blue

BLUE BEAUTY. Lavender-blue. CHARLES DICKENS. Purple-violet. MAX REGER. Lavender-blue. MINUET. Light lavender. PELEGRINA. Deep violet-blue.

> All varieties, \$1.50 per doz.; \$10.00 per 100 Exhibition Mixture. 90 cts. per doz.; \$7.00 per 100

# **Gladiolus** Collection

3 each of 5 kinds

SHIRLEY TEMPLE GOLDEN DREAM BLUE BEAUTY PICARDY BEACON

All for only \$1.50

# PEONIES

We offer the finest standard varieties in Reds, Pinks, Whites.

75 cts. each; \$7.50 per dozen





ROSES

Duo Seal, Root Wrapped, Everblooming.

\$1.50 each

WHITE

RED

YELLOW

Killarney

White Radiance PINK Pink Dawn

Pink Radiance

**Red Radiance** 

Sunburst

**McGredy's Scarlet** 

Yellow Condesa de Sastago

**Edith Nellie Perkins Editor McFarland** 

Etoile de Hollande Grenoble Hadley

Joanna Hill McGredy's Yellow Soeur Therese

TWO-TONE **President Herbert Hoover** Talisman

President Macia RAMBLERS. Root Wrapped, \$1.50 each. Crimson Yellow Root Wrapped, \$1.50 each. CLIMBERS.

Dr. W. Van Fleet (pink)

SILVER GIANT ROSES. Large Size. Root Wrapped, \$2.00 each. Golden Dawn **Pink Radiance McGredy's Scarlet** White Radiance

# DAHLIAS

Our Dahlias are from the well-known Wayland Dahlia Farm. All stock is strictly high class—you cannot find better stock at any price and every root can be depended on to pro-duce a strong, healthy plant that will bloom from late summer until frost the year it is planted. Roots are wrapped and labeled individually.

## **BLUE LABEL DAHLIAS**

Named varieties in Peony-flowered, ball type, and decora-tives. Your choice, 15 cts. each.

#### EXHIBITION DAHLIAS

Named varieties in decorative type only. Your choice of variety. 25 cts. each.

## HONOR ROLL DAHLIAS

Six varieties to select from. Decorative type only. Your choice, 35 cts. each.

**Postage Extra** 

Red

