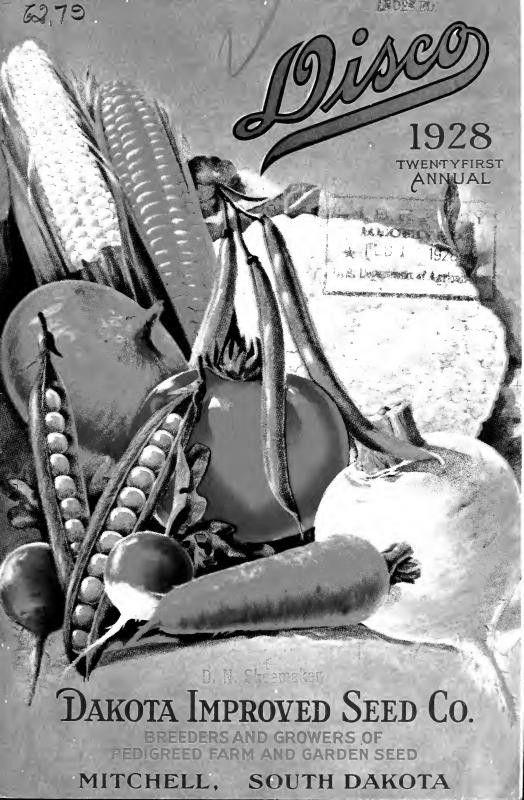
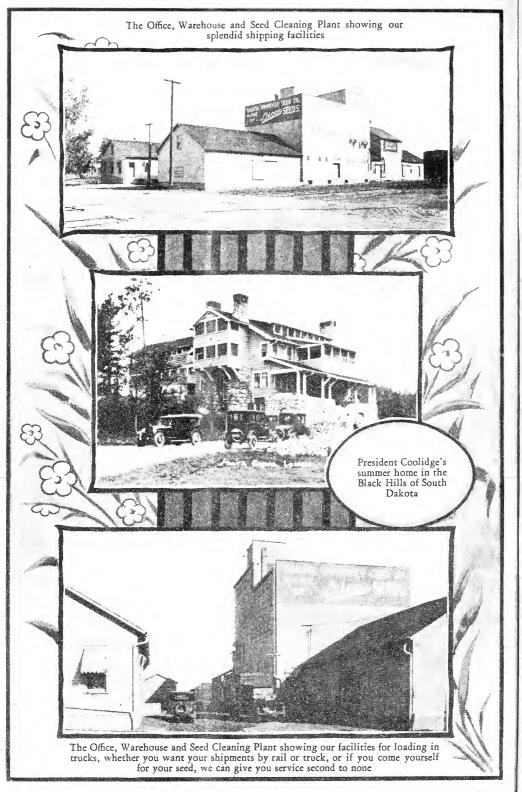
# Historic, Archive Document

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### A Good Name Well Known

South and the best in seeds. Grow Well Because They Are Well Grown. To insure prompt attention address all orders to the firm, not to individuals. Use order sheet at end of catalog.

Special Price Sheet values at time of issue, F. O. B. Mitchell, S. D., subject to prior sale and market change. Write for special prices on large quantities. All seeds are sold on the basis of the Disco Gurantee, printed on page 1 of the 1928 catalog. We expect prices will advance, and recommend early ordering. If no Agent at your station, add sufficient to prepay freight or express. If you remit too much surplus will be promptly refunded. If required by parcel post, your Postmaster will tell you in what zone from Mitchell you are located so that you may include correct postage with your remittance. your remittance.

GUARANTEED SEEDS

your remittance. Our Co-operative Plan: In view of high freight rates we are anxious to co-operate with our customers to enable them to combine together in a co-operative way and make up car-load shipments. This not only saves freight, but also insures more prompt and safe delivery, as in carload lots the bags are loaded into the cars at our warehouse and go right through to destination without change. To enable our customers to do this, we will reserve orders at current prices, when orders are received, on payment of 25% of the value, the balance to be paid before shipment is made. We make this concession to encourage co-operative orders and early ordering. This will apply only on orders received before March 15th, 1928, and they must be completed not later than April 5th, 1928. Get together! Co-operate with a firm that has given you good service in the past and aims to serve you better in the future. Should prices have changed when your order is received, if lower, we will refund balance; if higher, we will either reduce your order to the amount remitted, or ship C. O. D. for the balance, as you prefer.

ALFALFA. Bountiful crops are being harvested all over the United States and Canada from fields sown with DISCO ALFALFA SEED. DISCO Hardy Alfalfa is a household word with successful Alfalfa growers.

with successful Alfalfa growers.	-	~ ~ ~ .	~ . ~	-	
Current Prices, January 1, 1928, F. O.					
ALL OUR ALFALFAS ARE SHIPPED OUT I	N SEALED	BAGS. L	OOK FOF	t THIS	SEAL
WHICH INSURE					b. Price
Bags weighe					uals Per
ALFALFA. 60 lbs. per bushel.	100 Lbs	. 50 Lbs.	25 Lbs.	1 Lb.	Bushel
Grimm, Sunshine Brand, Certified		\$21.00	\$11.50	\$0.48	\$24.00
Grimm, Emerald Brand, Certified		21.50	11.75	.49	24.60
Grimm, Disco Brand, Certified	49.00	22.00	12.00	.50	25.20
Grimm, Official Sealed and Certified, Red Tag	49.00	22.00	12.00	.50	25.20
Grimm, Official Sealed and Certified, Blue Tag		23.00	12.50	.52	26.40
		23.00	12.50	.52	26.40
Grimm, No. 19A DISCO Brand, Certified			12.00		25.20
Baltic, DISCO Brand, Certified	42.00	22.00		.50	28.20
Baltic, No. 11C DISCO Brand, Certified		24.50	13.25	.55	
Cossack, Sunshine Brand, Certified	43.00	22.50	12.25	.51	25.80
Cossack, Emerald Brand, Certified		23.00	12.50	.52	26.40
Cossack, DISCO Brand, Certified	45.00	23.50	12.75	.53	27.00
Cossack, Official Sealed and Certified, Blue	Tag 47.00		13.25	.55	28.20
Registered Disco No. 28		19.00	10.50	.44	21.60
Dakota No. 12, DISCO Brand		17.50	9.50	.40	19.80
South Dakota Variegated, Sunshine Brand	31.00	16.50	8.75	.37	18.60
South Dakota Variegated, Emerald Brand	31.50	17.00	9.00	.38	18,90
South Dakota Variegated, DISCO Brand		17.50	9.25	.39	19.20
Northwestern grown, DISCO Brand		12.50	7.00	.30	13.80
Alfalfa Screenings for sowing with small gr		lizer, see n	age 3.		
DAKOTA GROWN SEED CORN-			-8		
		10 Bushels	5 Busl	hels	
Shelled and Graded-		10 Bushels			
Shelled and Graded— 56 lbs. per bushel.		or More	or Mo	ore	Bushel
Shelled and Graded— 56 lbs. per bushel. Yellow Dent Varieties.		or More Per Bu.	or Mo Per H	re Bu. 1	Bushel \$3.50
Shelled and Graded- 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special		or More Per Bu. \$3.00	or Mo Per H \$3.2	ore 3u. 1 25	\$3.50
Shelled and Graded- 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special		or More Per Bu. \$3.00	or Mo Per I \$3.2 3.2	ore 3u. 1 55	$$3.50 \\ 3.50$
Shelled and Graded- 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special		or More Per Bu. \$3.00	or Mo Per I \$3.2 3.2 3.1	ore Bu. 1 55 5	\$3.50 3.50 3.25
Shelled and Graded— 56 lbs, per bushel, Yellow Dent Varieties. DISCO Special Disco Pride Early Murdock Golden Glow Seed Corn	• • • • • • • • • • • • • • • • • • • •	or More Per Bu. \$3.00 3.00 2.90 2.90	or Mo Per F \$3.2 3.2 3.1 3.1	ore Bu. 1 55 5 5	\$3.50 3.50 3.25 3.25
Shelled and Graded— 56 lbs, per bushel, Yellow Dent Varieties. DISCO Special Disco Pride Early Murdock Golden Glow Seed Corn	• • • • • • • • • • • • • • • • • • • •	or More Per Bu. \$3.00 3.00 2.90 2.90	or Mc Per F \$3.2 3.1 3.1 3.1 3.2	ore 3u. 1 55 15 15 55	\$3.50 3.50 3.25 3.25 3.50
Shelled and Graded— 56 Ibs. per bushel. Yellow Dent Varieties. DISCO Special Early Murdock Golden Glow Pride of the North	• • • • • • • • • • • • • • • • • • • •	or More Per Bu. \$3.00 3.00 2.90 2.90 3.00 3.00	or Mc Per H \$3.2 3.1 3.1 3.2 3.1 3.2 3.2 3.2	ore Bu. 1 55 55 55 55 55 55 55	\$3.50 3.50 3.25 3.25 3.50 3.50 3.50
Shelled and Graded— 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special Early Murdock Golden Glow Minnesota 13 Pride of the North. Wimples	• • • • • • • • • • • • • • • • • • • •	or More Per Bu. \$3.00 2.90 2.90 3.00 3.00 3.00 2.90	or Mc Per H \$3.2 3.1 3.1 3.2 3.2 3.1 3.2 3.2 3.2 3.2 3.1	)re Bu. 1 155 15 15 15 15 15 15 15 15 15 15 15 1	\$3.50 3.50 3.25 3.25 3.50 3.50 3.25
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Shelled and Graded— 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special Early Murdock Golden Glow Minnesota 13 Pride of the North. Wimples Reids White Dent Varieties.		or More Per Bu. \$3.00 3.00 2.90 3.00 3.00 3.00 2.90 2.90 2.90	or Mc Per I \$3.2 3.1 3.1 3.2 3.2 3.1 3.2 3.2 3.1 3.1	ore 1 32, 1 35,55 55,55 55,55 55,55 55,55	\$3.50 3.50 3.25 3.25 3.50 3.50 3.25 3.25 3.25
Shelled and Graded— 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special Disco Pride Golden Glow Minnesota 13 Pride of the North. Wimples Reids White Dent Varieties. Disco 90-Day		or More Per Bu. \$3.00 2.90 2.90 3.00 3.00 2.90 2.90 2.90 2.90 3.00	or Mc Per I \$3.2 3.1 3.1 3.2 3.2 3.1 3.2 3.1 3.1 3.1 3.2	ore 1 33,555,555,555,555	\$3.50 3.25 3.25 3.25 3.50 3.50 3.25 3.25 3.25 3.25 3.25
Shelled and Graded— 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special Golden Glow Pride of the North. Wimples Reids White Dent Varieties. Disco 90-Day Silver King		or More Per Bu. \$3.00 2.90 2.90 3.00 3.00 2.90 2.90 2.90 2.90	or Mc Per I \$3.2 3.1 3.1 3.2 3.1 3.2 3.1 3.2 3.1 3.1 3.1 3.1 3.2 3.1	ore 1 1355555555555555555555555555555555555	\$3.50 3.25 3.25 3.25 3.50 3.50 3.25 3.25 3.25 3.25 3.50 3.25
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Shelled and Graded— 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special Early Murdock Golden Glow Pride of the North. Wimples Reids White Dent Varieties. Disco 90-Day Silver King Northwestern Red Dent Flint Varieties. Disco White Disco White Silver King Disco White Disco White	•	or More Per Bu. 	or M( Per I \$3.3 3.1 3.1 3.2 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	re 1 1315555555555555555555555555555555555	\$3.50 3.25 3.25 3.25 3.50 3.25 3.25 3.25 3.25 3.25 3.25 3.25 3.50 3.50 3.50
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Shelled and Graded— 56 lbs. per bushel. Yellow Dent Varieties. DISCO Special Disco Pride Golden Glow Minnesota 13 Pride of the North. Wimples Reids White Dent Varieties. Disco 90-Day Silver King Northwestern Red Dent Flint Varieties. Disco White Gehu Yellow Longfellow Yellow Rainbow Squaw Disco Fodder Corn.	•	or More Per Bu. \$3.00	or MG Per I 933 331 333 341 341 341 341 341 342 341 342 341 342 342 342 342 342 342 342 342 342 342	re 1 231、1 2555 2555 2555 2555 2555 2555 2555 2	\$3.50 3.25 3.25 3.50 3.50 3.50 3.25 3.25 3.25 3.50 3.50 3.50 3.50 3.50 3.50 3.50 3.5

Sweet—Hulled and Scarified. 100 Lbs.	50 Lbs.	25 Lbs.	1 Lb.	Bushel
White Blossom—Emerald Brand	\$ 5.00	\$2,65	\$0.15	\$ 5.70
White Blossom-DISCO Brand 10.00	5.25	2,75	.16	6.00
Yellow Blossom—Emerald Brand	5.00	2.65	.15	5.70
Yellow Blossom—Disco Brand	5.25	2.75	.16	6.00
Grundy Co. White—Biennial, DISCO Brand 10.00	5.25	2.75	.16	6.00
Hubam-Annual, DISCO Brand 24.00	12.50	6.50	.30	14.40

### DAKOTA IMPROVED SEED CO., Mitchell, S. D.

(Read the Other Side)



# Special Price Sheet FOR EARLY ORDERS

Subject to Prior Sale and Market Change. Read Other Side Before Ordering

100 TL D.L.

Current Prices, January 1, 1928, F. O. B. Mitchell, S. D. No Cartage Charges.

Bags Weighed in Free.

			b. Price
CLOVERS—Continued. 100 Lbs. 50 Lbs.	25 Lbs.	Equ 1 Lb.	als Per Bushel
Medium Red—Emerald Brand\$36.00 \$18.50	\$ 9.50	\$0.44	\$21.60
Medium Red—DISCO Brand 37.00 19.00	10.00	.45	22.20
Mammoth Red—Emerald Brand 37.00 19.00	10.00	.45	22.20
Mammoth Red—DISCO Brand	10.50	.46	22.80
Alsike or Swedish—Emerald Brand	8.50 9.00	.38 .39	19.20
Alsike or Swedish—Emerald Brand	11.00	.49	$19.80 \\ 25.20$
White or Dutch-DISCO Brand 43.00 22.00	11.50	.50	25.80
INOCULATING CULTURE-See page 47.			
DISCO SELECTED MILLETS 50 the new bush-1	100.11		
OISCO SELECTED MILLETS. 50 lbs. per bushel.	100 lbs.	50 Lbs. \$ 2.00	25 Lbs. \$1.10
Dakota Kursk, DISCO Brand	3.50	2.00	1.10
Siberian, DISCO Brand Bags	3.50	2.00	1.10
Golden or Liberty (German) DISCO Brand. Are	. 3.50	2.00	1.10
Common, DISCO Brand	. 3.00	1.65	1.00
Early Fortune, DISCO Brand.	3.00	$1.65 \\ 1.65$	1.00 1.00
Japanese or Billion Dollar Grass, DISCO Brand (36 lbs. per bu.).	7.00	3.75	2.00
DISCO SELECTED GRASS SEEDS.	F 50	3.00	1.05
Timothy—Emerald Brand Timothy—DISCO Brand	6.00	3.25	1.65 1.75
Awniess Brome-Disco Brand	.12.00	6.25	3.25
Western Rye Grass-DISCO Brand	12.00	6.50	3.50
Meadow Fescue or English Blue-DISCO Brand	16.50	8,30	4.20
Red Top (Solid Seed)—DISCO Brand.	18.00	9.25 11.00	4.75
Kentucky Blue-Difference Brand Remember we make	22.50	11.50	5.75 6.00
Canadian Blue—Disco Brand Weighed in FREE.	. 21.00	11.00	5.75
Kentucky Blue—Emerald Brand	. 12.00	6.50	3.50
Orchard Grass or Cocksfoot—DISCO Brand	20.00	10.50	5.50
DISCO SELECTED MIXTURES.			
Disco Permanent Pasture Mixture	18.00	9.50	5.00
Timothy and Alsike, Mixed Timothy and Red Clover, Mixed	19.00	$5.50 \\ 7.00$	3.00 4.00
	12,00	1.00	3.00
DISCO FORAGE AND SOILING CROPS.         Rape, Dwarf Essex, No. 1 Seed, DISCO Brand.         Sunflower, Russian Giant, DISCO Brand.         Early Amber Fodder Cane, DISCO Brand.         Amber Sorghum Cane, DISCO Brand.         Sudan Grass, DISCO Brand.         Peterita, DISCO Brand.         Peterita, DISCO Brand.         Wilo Maize, DISCO Brand.         Milo Maize, DISCO Brand.	8 00	4.10	2.10
Sunflower Russian Giant DISCO Brand	12.00	6.50	3.56
Early Amber Fodder Cane, DISCO Brand	3.45	2.00	1.25
Amber Sorghum Cane, DISCO Brand.	4.50	2.50	1.50
Sudan Grass, DISCO Brand Our Motto: Highest	5.50	2.80	$1.60 \\ 1.25$
Kaffir Corn DISCO Brand	3.50	2.00 2.00	1.20
Milo Maize DISCO Brand	3.50	2.00	1.25
DISCO SELECTED SEED GRAINS. Barley.			
Improved White Hulless, DISCO Brand	4.00	2.25	1.25
Beans. Great Northern, DISCO Brand	9.00	5.00	2,75
Navy, DISCO Brand Soy or Soja Beans, all strictly Northern grown.	9.00	5.00	2.75
Soy or Soja Beans, all strictly Northern grown.	~ ~ ~		1 00
Early Black, DISCO Brand. Manchu, DISCO Brand	$5.00 \\ 5.00$	$2.75 \\ 2.75$	1.60 1.60
Buckwheat.	0.00	An, 1 ()	1.00
Japanese, DISCO Brand	4.50	2.50	1.40
Silver Hull, DISCO Brand	4.50	2.50	1.40
Field Peas. Canada Field, DISCO Brand	6.00	3.50	2.00
Oats.		2.75	1.60
Disco No. 22 Hulless Speltz. DISCO Brand	$5.00 \\ 2.00$	1.25	.85
	10 Bu.	5 Bu.	
0	r more	or more	
FLAX, 56 lbs, per bu.	Per Bu.	Per Bu.	1 Bu.
N. D. Wilt-Resistant, DISCO Brand		\$3.25	\$3.35
SPRING WHEAT. 60 lbs. per bu. Garnet, DISCO Brand.		0 ===	3.00
Garnet, DISCO Brand Marquis, DISCO Brand	$2.50 \\ 2.00$	$2.75 \\ 2.10$	$\frac{3.00}{2.25}$
starquis, Diboo Branuttinititititititititititititititititit			

## DAKOTA IMPROVED SEED CO., Mitchell, S. D.

(Read the Other Side)

Bank References National Bank of Republic Chicago, Ill. Mitchell National Bank Mitchell, S. D.



Members American Seed Trade Association Western Seedsmen's Association



discount.

This Sign Has Always Stood for the Best in Seeds

ARM SEED ASCACIATIO

# The **Disco** Guarantee

The DAKOTA IMPROVED SEED COMPANY guarantees the seed it sells to be as represented as to quality and germination. All our seeds are tested and nothing that does not reach a high standard is distributed. In spite of this, we stand ready to replace or refund the money paid for any seeds sent out by us which upon arrival are not entirely satisfactory. We do not insure a crop from seeds purchased, either as to description, productiveness or any other matter, because of the many factors which influence a crop and which are entirely beyond our control, and acceptance of the seed will be interpreted as an acceptance of these conditions by the buyer. All sales are, therefore, based on this understanding and it is further understood that in no case shall the liability of the company exceed the price paid for seed. **Postpaid** 

Postage paid on all Vegetable and Flower Seeds unless otherwise stated. Orders for Alfalfa, Corn, Grasses and everything else listed in our book if required by parcel post must have postage added.

10% Extra Value Given on Early Orders for Vegetable and Flower Seeds For the purpose of encouraging early ordering, we will allow a discount of 10% on all orders received before March 1st. With each dollar's worth of Vegetable or Flower Seeds ordered during January or February, we will include entirely free an extra 10c worth. Select whatever you want and add it to your order. Order early and get the

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Cineraria 43	Larkspur		Stim-U-Plant 47
Clarkia 43	Lawn Grass		Strawberry 36
Clovers	Leek		Streptocarpus 45
Cobaea 43	Lettuce		Sudan Grass 10
Cockscomb 43	Lupinus		Sugar Beets 18
Coleus 43	Mangels		Sunflower 9
Convolvulus 43	Marigóld		Sweet Peas
Corn, Field	Mesembrysanthemum		Sweet William 45
Corn, Pop	Mignonette		Swiss Chard 21
Corn, Sweet	Millet		Tomatoes
Cosmos 43	Milo Maize		Tree Seeds 38
Cress	Mushroom Spawn		Trees and Shrubs
Cucumbers	Muskmelon		Turnips
Cyclone Seed Sower 46	Mustard		Vegetable Seeds
Dahlia 43	Nasturtium		Verbena
Dianthus 43	Oats	19	Violets 45
Digitalis 43	Okra		
Echinocystis 43	Onions	31-32	Watermelon 30
Egg Plant 27	Onion Plants	32	Wheat 12
Endive 27	Onion Sets	32	Zinnia 45
	1.2.31.1.44		

Disco Alfalfa

### There is a Difference

There is a vast difference between hardy Alfalfa and just Alfalfa.

and just Alfalfa. There are naturally two distinctive kinds of Al-falfa. One which is termed common Alfalfa, having one long tap root and the plant producing nearly a true purple and blue flower. There are hardy and non-hardy strains of the common Al-falfa. For instance, seed coming from the South, in Kansas and Missouri will not stand the severe Winters of the North.

The Southern seed may make a wonderful growth The Southern seed may make a wonderful growth the first season, but on account of its being a non-hardy Southern grown plant, it naturally winter-kills. The hardy Dakota grown seed is acclimated to the rigid Winters of the North. It is grown in a territory with a wide range of temperatures and a small amount of moisture and must be hardy to survive.

and a small amount of moisture and must be hardy to survive. The second distinctive variety of Alfalfa is com-mercially known as the Variegated Alfalfa. This variety has a variegated blossom and a branched or spreading root system. The crown of the plant is naturally larger and grows more underground. There are many different strains of this variety. The hardiest of all and without a doubt the best and most favorably known strains are the Baltic, Grimm, Cossack and Disco 28 Alfalfa. These are known the world over as being the hardiest Al-falfas in every respect. They have an immense spread of crown, with the underground buds pro-tected by the soil and grow in such a way as to withstand the severe Winter weather without a snow covering. The wonderful branched or spread-ing root system enables it to stand the heaving of the ground from frost in the Spring—enables the plant to draw more moisture in dry seasons— makes a more desirable plant to grow on land where the water level is too high for common Al-falfa. In fact, the Baltic, Grimm, Cossack and Disco 28 Alfalfas with their special selections are the hardiest, most desirable, most productive strains of Alfalfa to be had.

### Disco Pedigreed Alfalfa

Disco realigneed raights Over twenty years have passed since the work of developing pedigreed strains of hardy alfalfa was begun by Prof. W. A. Wheeler at Brookings and Highmore Agricultural Stations, South Dakota. As a result of this work there has been pro-duced a number of strains of Alfalfa that show a decided superiority over the common Alfalfas as well as over the parent stocks from which the pedigreed strains were selected and developed. When Prof. Wheeler organized the Dakota Im-proved Seed Company in 1906 he continued the work of special plant selection and breeding of pedigreed Alfalfas. This was the first work of its kind in the country and we know of no other commercial organization in the world conducting the kind of investigational work with Alfalfa that we have done. It is just as important to know the kind of Al-falfa you plant as it is to know the kind of corn.

It is just as important to know the kind of Al-falfa you plant as it is to know the kind of corn, wheat, oats or any other farm crop—in fact it is more important because a single seeding of Al-falfa lasts for several years (if you plant Disco Registered Alfalfa Seed), while grains are merely one-year crops. Instead of buying just Alfalfa seed, buy Disco-Baltic, Disco-Grimm, Disco 28, Disco 19A, or any other Disco registered number, and thus be able to secure more seed of the same number or its equivalent later. A seeding of ten to tweive pounds per acre of Disco Registered Alfalfa Seed invariably gives greater returns than fifteen to twenty pounds of ordinary commercial Alfalfa. The cost per pound of seed may be more, but the lighter seeding re-quired and the greater returns from Disco Regis-tered Seed make your profits nearly double.

#### **Our** Location

Our spendid location, right in the heart of the very best growing district, and our constant close touch with growing crops, places us in a unique position to select the very finest stocks that the country produces. These stocks are brought di-rect from the farms where they have been grown to our own up-to-date Cleaning Plant, and from

there distributed by us all over the continent. This enables us not only to give the very finest possible seed, but we are also in a position to sup-ply choice seed at a remarkably low price. You are sure to get the Genuine variety of Al-faifa when you buy from the Dakota Improved Seed Co.

GRIMM COSSACK AND BALTIC ALFALFA-GRIMM COSSACK AND BALTIC ALFALFA.—It has been our practice for many years to supply our customers with the above varieties of Alfalfa, supported by our affidavit as to genuineness. Our long experience, specializing in Alfalfa and our very close association with the growers and ac-tual inspection of the growing fields by our own men, enabled us to give our clients unique service in this direction; a service that has been ap-preciated as evidenced by the rapid increase in our business our business.

our business. We are glad to welcome another SAFEGUARD in the matter of genuineness of Grimm and Cossack Alfalfa, viz. the official sealing by the South Da-kota Crop Improvement Association of which we are members and authorized cleaners. We are glad to give this movement our support as all of these safeguards make it harder for the unscrupu-lars to prostice decention and relieve the honest lous to practice deception and relieve the honest dealer of a species of very unfair competition.

SAFEGUARDS: In no business or profession in the world does the integrity and reliability of the vendor loom so large as in the seed business and possibly no single variety of seed has been more substituted with resultant loss to the buyer than Alfalfa. As a safeguard to our customers, we adopted, some years ago, the plan of sealing our Alfalfa with the Disco Seal.

### Look for the Seal



The popularity and superiority of Disco Alfalfas has caused many unscrupulous dealers to attempt tο substitute. Instances have frequent-

stances have frequent-stances have frequent-intending planters have been told that they could be supplied with our seed, or just as good, prac-tically the same, and so on. Discriminating buy-ers will insist on the genuine Disco, to be obtained direct or from authorized Disco dealers. For your protection and our own every bag of Registered Disco Alfalfa will have a seal bearing the Disco Brand, our registered trade mark. Look for this, without which none are genuine.



VERIFIED OBIGIN—As an addi-tional safeguard, through arrange-ment with the U.S. Department of A service of the serv

be supplied with verified origin certificate. **SHORT CROP**—The Alfalfa seed crop in South Dakota and in fact, in all Northern states, includ-ing Canada, is the shortest for a good many years. Our close touch with the situation coupled with our long experience with Alfalfa enabled us to sense conditions very early and we immediately laid plans to use every known effort to secure all the seed possible, aiding and encouraging our growers to save everything possible, when the very small yield obtained, made it most discourag-ing. As a result of our efforts, we have assembled in cur warehouse, a very creditable lot of seed, both as, to quality and quantity in view of the very short crop. We have held prices down lower than we really should in view of the high cost of assembling as compared to normal years. The seed is one of the least expensive items in securing a good alfalfa patch, but at the same time, one seed is one of the least expensive items in securing a good alfalfa patch, but at the same time, one of the most important, and using unsuitable seed may dissipate all of the other expenditures. No matter what seed you sow, the land costs the same, the preparation costs are the same and if you take a chance on unsuitable seed, you may lose all you have spent and have to do it all over again, "Don't spoil the ship for the half-penny worth of tar."

# Disco Alfalfa Survival of the Fittest

**GRIMM.** The history of the Grimm Alfalfa is a very pretty story.

Some sixty years ago Wendelin Grimm and his wife were immigrants in this country from Germany. In their fatherland Mr. Grimm had been growing Alfalfa and realized the vast importance of the crop. When they started out in their search for a new home they carried with them some twenty pounds of the famous Alfalfa seed. This they planted at their new home in Carver County, Minnesota.

There were not a few mishaps and difficulties met with, but Mr. Grimm, being a very thorough and careful man, succeeded in mastering these difficulties. He found the soil condition different from his former home, as well as different weather conditions.

These had a great deal to do with the increased amount of difficulties he encountered when trying to establish his Alfalfa field. It was nip and tuck for several years, but after about eight or nine years he succeeded in getting his first real seed crop.

A few years later some of the common type of Alfalfa had worked its way into Minnesota, only to be entirely killed out three years out of five. By this time Mr. Grimm had his field of Alfalfa well established so the severe Winters and hot, dry Summers had no effect on it. This showed up the real worth of the hardy Grimm type.

**DISCO BALTIC.** A comparatively new variety of hardy Alfalfa, very similar to Grimm, and rapidly being established in the esteem of all growers.

esteem of all growers. In Describing the Baltic Alfalfa, the authorities of the U. S. Department of Agriculture, Bulletin No. 757, have this to say: "While the Baltic differs slightly from the Grimm in some minor details, the two are so similar that it is seldom possible to distinguish one from the other. This variety is recommended for sections where the ordinary strains suffer considerable loss through Winter-killing. This includes practically the same territory to which the Grimm is adapted, that is, the New England States, the greater part of New York, Michigan, Wisconsin and Minnesota; the northern Great Plains States and the northern part of Pennsylvania, New Jersey, Ohio, Indiana, Illinois and Iowa. As in the case of Grimm Alfalfa, the quantity of Baltic seed produced in the United States is rather limited and the same precautions are necessary in purchasing it."

The Dakota Improved Seed Co. are the promoters and breeders of the Baltic Alfalfa. Therefore, when you place your order with them for this variety of Alfalfa, you can rest assured you will get the original **Disco-Bal**tic Alfalfa seed.

**COSSACK.** We believe Cossack is a hardy variety, and suited to the northern sections, not any hardier than Baltic or Grimm, but there may be districts where it would excel. We consistently refused to recommend it to our customers while it was being sold at what we considered exorbitant prices, but now that seed is becoming more plentiful, and consequently more moderate in price, we have provided ourselves with some excellent seed, guaranteed to be the true variety, and we recommend a trial. **DISCO 19A** is a special selection from the Grimm that excels its parent plant in many ways.

From the hundreds of individual trials carried on in our Alfalfa nursery there were selected plants, which stood out distinctly as being heavy seeders, erect and strong in habit of growth, and producing many leafy branches. Plants with a large productive crown, underlaid with a strong and spreading or branch root system. By special selection of this type of plant we have developed a worth while pedigreed stock of **DISCO 19A**, an Alfalfa strain with a known parentage.

**DISCO No. 11C** from the Baltic has proven itself to be the hardiest of the hardy. This strain is a revelation in perfect and hardy Alfalfa. It is drought resistant to a marked degree. Recovers quickly after cutting. An exceptionally large and free stooling plant yielding an abundance of leafy hay. For seed production it has a record of its own. On one acre where **DISCO 11C** was seeded in rows three feet apart it produced two hundred and eighty-six pounds of seed.

**REGISTERED DISCO No. 28.** This has proved the most universally popular and useful of our Registered Stocks. The testimonials we have received regarding it have been very satisfactory indeed. It has resisted Winter-killing in the Northern sections, where freezing and thawing are prevalent, and in other sections, where the water level is somewhat high, it has continued to grow where the common tap-root type has completely disappeared. It has, also, owing to its bushy habit of growth, yielded a heavier crop of hay than the common variety.

SOUTH DAKOTA VARIEGATED. For the sake of our customers who do not care to pay the price of either Registered or Pedigreed Seed, we always carry a choice stock of the Common South Dakota variegated produced on selected fields in South Dakota, of undoubted hardiness.

**DAKOTA No. 12.** A native of the Black Hills district, giving excellent results to many of our customers.

**NORTHWESTERN DRY LAND:** For the benefit of our customers to whom hardiness is not essential and who do not care to pay the price necessary for our hardy South Dakota grown Alfalfa, in view of the unusually short crop, we have provided ourselves with an excellent stock of Dry Land Northwestern grown seed of high purity and germination.

# Sow Alfalfa Seed as a Fertilizer Crop

at a Cost of Only 10 to 30 Cents per Acre. The practice of sowing Alfalfa seed with all small grain and also with all grass crops in addition to the fertilizer value serves to inoculate your whole farm with Alfalfa bacteria so that when you wish to grow Alfalfa the land will be more than ready for it.

We offer Alfalfa screenings and tailings for this purpose while they last at \$3.00, \$4.00, \$5.00, \$6.00 and \$7.00 per 100 pounds according to quality. Bags 40c each extra. Not less than 100 pounds will be supplied to any one person at these prices. Samples and special offers on request.

# **Disco Sweet Clover** Highest Grade, Thoroughly Recleaned

Once a despised weed, but now, by virtue of its performance and record, recognized as one of the most valuable crops which can be grown on the farm. Not only valuable because of what it will produce above ground, but equally as much, and sometimes even more so, because of what it does below the surface in soil building, fertilizing and improving the physical condition of the land, so that small Grain, Corn, Cotton, Sugar Beets, Vegetables, and in fact, almost any crop one can name, will be greatly improved both in yield and quality when grown on land that has been seeded down to, and has grown a crop of Sweet Clover. We are very anxious that every farmer who reads this land that has been seeded down to, and has grown a crop of Sweet Clover. We are very anxious that every farmer who reads this book should try Sweet Clover. There is a good supply of seed this year; quality is good, and prices, we believe, are reasonable. To say all that might be said about this val-uable legume would more than fill all this book. We will therefore only attempt to tell you sufficient to encourage you to try book. We will therefore only attempt to tell you sufficient to encourage you to try it, and find out from your own experience the many advantages which we have left unsaid. To achieve success in the growing of any crop, it is not only necessary to know what to do, but also what to avoid. We will, therefore, in as few words as possible, en-deavor to give you both sides of the ques-tion, and at the foot of next page enumer-ate a list of Bulletins which may be had for the asking, and which will give those who desire it, more general and detailed informa-tion about this wonderful plant which has been very truly said to be one of God's choicest gifts to man.

### Twelve Arguments in Favor of Sweet Clover

1. Sweet Clover can be grown successfully almost anywhere on the North American continent.

tinent. 2. Failure to get a stand can generally be traced to sowing seed which has not been properly scarified and which, consequently, contains a high percentage of hard seeds. Seeding on too loose a seed bed. Sweet Clover, like Alfalfa, delights in a good firm seed bed, with a well pulverized surface. Lack of inoculation. When sown on land which has not previously grown legumes, which has not previously grown legumes, seed should be inoculated with Humogerm or Farmogerm (See page 47), a simple and inexpensive operation, which pays big dividends.

Alfalfa starts more easily after Sweet 3. Clover, as the Sweet Clover roots are softer and more easily inoculated.

4. We have never known Sweet Clover to bloat cattle or sheep.

5. A wonderful pasture plant; in dry years it has often been found to yield more pasture than any other crop on the farm. 6. Stock will sometimes refuse to eat it at first, but will soon acquire a taste for it and will eat it greedily.

and will eat it greedily. 7. It possesses almost unfathomable value as a weed destroyer, and improver of the physical condition of the soil. Sweet Clover penetrates the soil from two to four feet deep literally with spikes of manure; the roots soon rot and allow the penetration of moisture and air

Receives and allow the penetration of moisture and air.
8. A Sweet Clover field dries off rapidly, because the moisture goes down and is available for the next crop. Land that produces a heavy crop of Sweet Clover may show a deficiency of moisture until rains fill the soil. It is generally best, particularly in dry regions, to follow Sweet Clover with a cultivated crop.
9. Sweet Clover will grow on land too wet or too dry for Alfalfa or Red Clover. It will stand more alkali or more acid in the soil than Alfalfa or Red Clover, and produce a crop. In fact, one of the greatest advantages of Sweet Clover sits ability to thrive on almost any type of soil and under almost any climatic condition.
10. Sweet Clover grows more rapidly than Alfalfa when young, produces a good crop the first year, and provides early pasture. Rich in feeding value, contains more protein than Red Clover, and equally as much as Alfalfa.

as Alfalfa. 11. Swee

Sweet Clover makes an excellent Bee

11. Sweet Clover makes an excellent Bee pasture, producing delicious while honey. 12. Is a great milk producer, and does not have any bad effect on the milk. This has been demonstrated beyond any yea or nay, after many years of experience and careful observation. Will feed more stock

nay, atter many years of experience and careful observation. Will feed more stock per acre than any legume grown. There is a wonderful difference in the germination of Sweet Clover to be gained by proper scarification of the seed. It must be borne in mind, however, that like all other refining processes in seeds, proper scarification of Sweet Clover is an art that can only be properly accomplished by years of experience and patient and persevering persistence toward perfection. We installed a new type of machine last year and are glad to say we are well pleased with the work it accomplishes, but behind all ma-chinery there must always be the human factor, and this element in our organization is composed of men of long and varied ex-perience, coupled with high ideals and un-swerving loyalty, each seeking to perform his part in placing Disco Seeds in a pre-eminent position. eminent position.

# Off Grade Alfalfas and Clovers

Alfalfa and Sweet Clover are our specialties in the legume family. We reclean and ship a great many carloads in a season. In view of this, we naturally have from time to time lots of both Alfalfa and Sweet Clover which are not quite good enough for our regular Brands, some are off color, some contain a little pigeon grass, and some a trace of Gumbo. We can give you snaps in these lots. Write us telling us how much you want and what you require it for and we will mail you samples and bargain prices.

# Disco **Sweet Clover**

# Varieties

WHITE BLOSSOM or BOKHARA (Melilo-tus alba)—This is by far the most popular variety. Under ideal conditions, it will sometimes make a growth of 48 inches the first year, its usual growth being 18 to 30 inches. It stores up a tremendous quantity of reserve food in its deep tap root, which enables the plant to make a rapid and vigor-ous growth early the following Spring, and will, if permitted, make a growth of from 5 to 10 feet. When grown for hay we rec-ommend cutting when from 2 to 2½ feet high. Set the sickle bar of the mower as high as possible as the new growth comes from the stem instead of the crown, as in Alfalfa. Alfalfa.

Altaita. **YELLOW BLOSSOM** (Melilotus officinalis) —This variety belongs to the same family as the White, that is to say, it is a biennial, lasts two years, flowers, forms seed and dies. The blossom is yellow. From 10 to 20 days earlier, stems are finer, and for this reason, is preferred by some farmers. For bee pasture we believe it is well to sow both, as in this way, the period of honey flow will be lengthened.

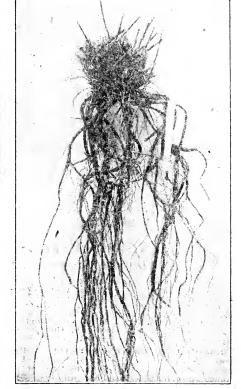
flow will be lengthened. For some unknown reason and which we are at a loss to understand, Yellow Blossom Sweet Clover has lagged in the race for popularity as compared with White Blossom. We have in the neighborhood of Mitchell several very progressive and up-to-date farmers who are great boosters for the Yel-low variety—in fact some of them think and say, that anyone who uses the White in preference to the Yellow is rlumb crazy, and some of them at one time use the White, but nothing on earth could switch them from the Yellow variety now. It does not give the tonnage that the white gives, tut it does not become woody so readily and stock will eat it right down to the ground, and in this way more actual feed value will be got out of it. It is also of course earlier in starting and will be ready to pasture sooner. sooner.

GRUNDY COUNTY, EARLY WHITE, DWARF WHITE, CRYSTAL DWARF-Un-der these various titles, a dwarf growing type of the blennial white variety has been distributed during the past few years. It is earlier, grows to a medium height, does not require clipping, matures its seed earlier and more uniform. is consequently easier and more uniform; is consequently easier handled. The seed we offer can be traced directly to the original stock produced in Grundy County, Illinois, and as the seed is very similar in appearance to the common variety, this is the only way you can be sure of getting the genuine article.

HUBAM—Annual White Blossom. Where it is considered desirable to have the crop make its growth, flower, form seed and die in one year, Hubam certainly has advan-tages. It certainly has a strong appeal to the honey producer, greatly increasing the available bee pasture.

## Rate of Seeding Sweet Clover

Sow at the rate of 10 to 15 lbs. per acre of scarified seed. May be seeded with a nurse crop of Oats, Wheat, Rye or Barley. Prepare the land as for Alfalfa; provide a



Note the Extensive Root System of Sweet Clover

good firm seed bed. Inoculate the seed with Humogerm or Farmogerm.

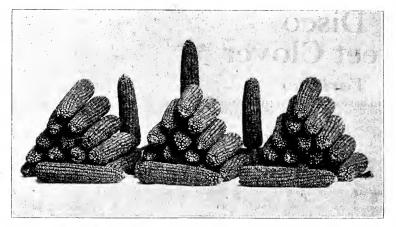
If you desire more information regard-ing this wonderful plant, we recommend you to procure one or more of the follow-ing Bulletins: U. S. Department of Agriculture, Wash-ington, D. C. Farmers' Bulletin, 485, 797, 820, 836, 1005.

# Miscellaneous Clovers

MEDIUM RED CLOVER—Regarded as the most valuable of the Clover family; a de-pendable all-round variety. Not only does it produce a heavy weight per acre, but richness of the roots in nitrogen gathering bacteria means added fertility to the soil. MAMNOTH RED CLOVER—Coarser and stronger growing than the Medium Red. Well adapted for hay, if cut early, but is mostly used as a pasture and for fertilizing.

ALSIKE or SWEDISH CLOVER—Produces the finest quality of Clover hay; unusually hardy, and well adapted for pasture. Thrives best on low and moist lands and is particu-larly well adapted for mixing with Timothy, as it will grow under similar conditions and can be cured well if grown in this manner. WHITE or DUTCH CLOVER--A dwarf,

close growing variety, in demand for lawns.



The Bushel of Disco Special that Won the Silver Cup

## DISCO PEDIGREED SEED CORN Dakota Grown, Early, Hardy, Well Matured

Located as we are in the best Seed Corn growing district of South Dakota, with our own spacious and up-to-date drying racks and bins and latest type of shelling and grading ma-chinery, giving personal attention to our growing stocks, we are ideally situated to give Seed Corn Service. Our stocks being grown under rigorous climatic conditions, yet rarely being affected by frost, enables us to offer varieties of Seed Corn well adapted to South Dakota, North Dakota, Montana, Minnesota, Northern Nebraska, Northern Iowa, Northern Illinois, Wyoming, Wisconsin, Michigan, the Northeastern States and Canada. Like all our seeds, Corn is old on our absolute money back guarantee. Corn is sold on our absolute money back guarantee.

DISCO OR RIVERVIEW SPECIAL-Yellow Dent—The very best 90-day Yellow Dent at present on the market. Year by year it enhances its popularity, and the number of its users is extended so that it is grown with marked success and satisfaction all over the Northwest. It was developed by us more particularly because of its hardy nature, while at the same time it gives a good ear with a very high shelling percentage. The ears will average eight and one-half inches in length, with a girth of seven inches, with from sixteen to eighteen rows well carried low and the grain is unusually deep, of smooth, handsome appearance, cob very smooth, handsome appearance, cob very small. The ears are well formed, uniform size and of moderately strong shank. It has a very leafy growth and attains a height of from seven and one-half to eight feet, and usually yields from 40 to 60 bushels per acre. **Disco Special** is also well adapted for drilling in for use for ensilage or fodder. We strongly recommend this.

strongly recommend this. **MINNESOTA 13 YELLOW DENT**—As its name implies, this variety was originally in-troduced by the Minnesota Agricultural Col-lege, St. Paul, Minnesota. It matures in 90 days, grows from six to eight feet high. The ears carry from 14 to 16 rows of kernels and average seven to nine inches long, six to seven inches in circumference. Kernels are fairly dark yellow, of medium depth. Cob is red. Minnesota 13 is used by many of our customers for hogging off, for which purpose it is well adapted. Is very popular as a gen-eral purpose variety in Minnesota, and is also well adapted for northern half of Such Da-kota, northern half of Wisconsin, and is use-ful in many parts of Montana and North Dakota. Dakota.

DISCO PRIDE-Yellow Dent-80 to 85 days. A very early variety of Corn. Especially well adapted to the northern part of South Dakota, North Dakota, Montana and Western

Dakota, North Dakota, Montana and Westerm Canada. The outstanding features of **Disco Pride** are its earliness, deep kernel, small cob, and its ability to resist dry weather. **EARLY MURDOCK GOLDEN DENT**—This has been a standard variety for many years, and it may safely be claimed for it that it is one of the earliest of the deep kernelled types. It matures in 90 to 95 days, growing 7 to 9 feet high. Ears are inclined to rough-ness, somewhat short, about 6 to 8 inches, but quite thick, generally 16 to 20 rows. Kernels are very deep and light yellow in color. Cob is very small, and red. Shells out very heavily, and we recommend it very color. Cob is very small, and red. Shells out very heavily, and we recommend it very highly for Southern South Dakota, Southern Minnesota and Wisconsin and Northern Iowa and Nebraska.

GOLDEN GLOW or WISCONSIN No. 12 YELLOW DENT—Originated at the Wiscon-sin Experiment Station, and is a cross be-tween Wisconsin No. 8 and Tool's North Star. tween Wisconsin No. 8 and Tool's North Star. Rapidly becoming a very popular variety, matures in 90 to 100 days, growing 8 to 10 feet high. Ears 6 to 9 inches long, 16 to 18 rows. Kernels quite deep and wide, golden yellow color. North of the 100-day line, it is recommended for ensilage and fodder be-cause of its vigorous growth and abundance of leaves. Recommended as a husking Corn for Southern South Dakota, Wisconsin and Winnerste and Northery Lowe and Northers for Southern South Dakota, Wisconsin and Minnesota, and Northern Iowa and Nebraska. PRIDE OF THE NORTH-85-Day Yellow

**PRIDE OF THE NORTH-S5-Day Yellow Dent**—Bright red cob, ears medium size with deep kernel. Many of the stalks have two good ears. We introduced this variety for the first time seven years ago. Our custom-ers who used it are well pleased with the results. Well adapted for North Dakota and Northern Minnesste Northern Minnesota.

### DISCO PEDIGREED SEED CORN Get a copy of our Booklet "Corn Culture in the Northwest" 10c. Free with Orders on Request

WIMPLES YELLOW DENT-100 to 110 WIMPLES YELLOW DENT -100 to 110 days. This variety is very popular in many districts where it seems to excel all others and we recommend it for trial where other varieties already tried have not been en-tirely satisfactory. It belongs to the early type of Yellow Dent, especially adapted for the Northwest. The size of the ear is sur-prising, averaging from nine to nine and one-half inches in length and from six to six and one-half inches in girth, containing from and one-half inches in girth, containing from 16 to 18 rows. One of the best short season varieties on the market. Good drought resister.

sister. **REID'S YELLOW DENT**—The normal ears of this variety are from 10 to 10½ inches long and 7¼ inches in circumference. They are cylindrical or partly so in shape, often tapering off at the tip. The rows are straight, sometimes paired, the most closely spaced of any variety and from 18 to 24 in number. The butts are deeply rounded and symmetri-cal and the shank small. The tips are gener-ally well covered, though often rather abruptly pointed. The cob is rather small and dark red in color. Matures in about 105 to 110 days. to 110 days.

DISCO 90-DAY WHITE DENT-Rapidly becoming the most popular white variety on becoming the most popular white variety on the market, is unusually early ripening, and a heavy yielder. Admirably adapted to northern sections of the country. The stalks grow to an average height of about eight feet and ears shoot out about three and one-half feet from the ground. We believe this to be the very best white dent on the mar-ket, and aside from its value for production of Corn it is especially valuable for silage purposes.

### Flint Varieties

The Flint type of Corn is very popular in the Northern States and Canada, or in fact anywhere where earliness is demanded or where the crop is used for ensilage or fodder. The varieties we offer are early, hardy types.

GEHU FLINT—The earliest variety of Flint Corn. Ears small and are borne low down on the Stalk. The color of the kernel is a light yellow. Will mature anywhere is a light yellow. Corn can be ripened.

Corn can be ripened. LONGFELLOW YELLOW FLINT-(75-Day Corn)-Particularly well adapted for North-ern planting. Eight-rowed ears, 10 to 15 inches long, 1½ inches in diameter, small cob, large kernel and very broad. Very popu-lar for the silo in Northern sections. RAINBOW FLINT-An unusually early va-riety, the kernels being all colors of the rainbow. Very popular for late planting. Ears are much larger than Gehu, some over 12 inches long, and it is a corn of good qual-ity and yields well. SQUAW-Raised originally by the Indians, hence its name, of true Flint type, various colors, very early. Excellent for hogging down.

down.

WHITE FLINT—Pearly white, the ears have eight to ten rows and are eight to twelve inches long. Stalk grows four to six feet high. Ears borne from eight to 20 inches from the ground. A useful variety for hogging.

Son Request SILVER KING WHITE DENT — A very early white dent corn maturing but a few days later than our 90-Day White, but pro-duces a larger ear and deeper kernel. Recom-mended for Southern South Dakota, Southern Minnesota, Michigan, Wisconsin and the East-ern States. Produces 16 rows of deep-grained kernels. Ears well filled, medium size, about 8 or 9 inches long. Does well in either wet or dry weather. NORTHWESTERN RED DENT—Has now

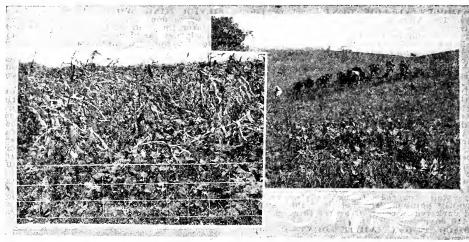
NORTHWESTERN RED DENT—Has now been on the market for 31 years and is still gaining in popularity. For the Northwestern States and Canada, we believe it is unequaled. States and Canada, we believe it is unequaled. It is really a hybrid type, being a cross be-tween an early Yellow Dent and a Flint va-riety. Many instances are on record where this Corn has matured in 80 days, but even where it is grown for the silo it will mature Corn sufficient to greatly increase its value for silage purposes. Usually grows from 6 to 7 feet. The ears are well formed, averag-ing eight inches in length with 14 rows of kernels. Particularly well adapted for hog-ging off, and if Rape is sown between rows at the last cultivation it gives splendid re-turns. turns.



The Silver Cup illustrated above has been pre-sented by us to the Corn Palace, Corn and Grain Show, Mitchell, for the best bushel of Disco or Riverview Special Yellow Dent Corn. It was won last year by Henry Elsaesser, whose bushel of corn is illustrated on the previous page. It must be won three times in succession, so be sure and enter this year, September 24th to 29th, and give Henry a run for his money. If you send the ex-hibit to us we will look after it for you.

Our policy has always been conservative in regard to the variety of Corn to plant. We believe it is wiser to stick to a pedigreed stock of a variety that you can depend upon to ripen and "make corn" rather than take a long chance on some later ripen-ing, heavier yielding sort and be caught. We recognize that there are some years that you "get by," but if the average of a period of years is taken we are convinced that by following our advice you will be ahead.

## Dakota Improved Seed Co., Mitchell, S. D. RAPE-DWARF ESSEX The Best Green Forage Plant for Sheep and Hogs



#### **Rape Sown in Corn at Last Cultivation**

RAPE can be put to quite a number of **HAPE** can be put to quite a number of uses. It may be sown alone as a Spring crop to provide early pasture. It may be sown with Spring grain to provide Fall pasture after the grain is cut. In this latter case it is better sown after the grain is up and the ground dragged immediately after sowing to to drag or weed out grain crops after the seed. As it is a common practice to drag or weed out grain crops after they are up, the sowing of Rape at this time can be easily done. Rape may also be sown just before the last cultivation of corn to provide Fall feed and increase yield of feed per acre, or Rape may be sown with Fall rye to pro-

or kape may be sown that a sub-vide Fall pasture. The uses of Rape are not limited to those mentioned above, as it may be sown almost any time of the year and will provide quickly time of forage. Livestock raisers a large amount of forage. Livestock raisers have not yet come to realize the possibilities of Rape. There are thousands of acres of on mape. Inere are thousands of acres of land sown to small grains that could be made to yield an abundant Fall pasture by the sowing of two pounds of Rape seed to every acre of ground. The cost of the seed is so trifling and so small an amount is required that there is really no expense connected with it compared to the value of and that the with it compared to the value of feed that is secured. The amount of seed to be sown per acre varies from two to six pounds, depend-ing upon the way it is handled. When sown alone, from five to six pounds are recom-mended. When sown with small grain, two

to three pounds. Our sales of Rape have made phenomenal Our sales of Rape nave made phenomenal increases during the past few years. We used to sell only a few thousand pounds per year, now we handle regularly in straight car-loads. This means that we import direct from the grower, thus not only enabling us to sell the very finest quality at the lowest price, but also insures our customers getting new crop seed of strong and rapid growth. It nevs to have Bane seed on hand on the

It pays to have Rape seed on hand on the farm. There are often times when it could be profitably used if you just had it handy without having to send for it.

OTHER USES OF RAPE There are many other uses to which Rape may be profitably put, on every farm particu-

Rape Sown with Small Grain **Fall** Pasture

larly in the Northwest, to which section of the country Rape seems to be specially adapted.

#### RAPE AS A SOILING CROP

RAPE AS A SOILING CROP Rape is excellent when cut and fed green after it is well grown. When thus fed it will serve an excellent purpose in feeding hogs that are confined to the pens, in feeding sheep, lambs, cattle, that are being fitted for the fairs, when fed in this way there is no danger of bloating, providing the Rape is allowed to wilt a little before feeding, and even if fed fresh, if used in limited quanti-ties, no harm will result. It may also be profitably fed to dairy cows in this manner, providing the feeding is done soon after the milk has been withdrawn. When Rape is grown for soiling, it is desirable that it grown for soiling, it is desirable that it should be grown near the buildings. In this way it is always convenient to the place where it is to be fed.

#### RAPE AS A RENOVATOR

Rape is not a legume and its value as a renovator of the soil on this account is sometimes overlooked. Rape, however, will not impoverish the land that produces it, as so impoverish the land that produces it, as so many non-leguminous crops do, and it is well to take notice of this feature when giving Rape consideration. In the first place, of course, Rape is usually fed off the land on which it grew, and in this way its fertility on the land is in a readily available form. Apart from this, the value that will be im-parted to the soil by turning under Rape in the added humus that will be thus deposited, is of inestimable value. This of course will be noticed more particularly on land that has be noticed more particularly on land that has been cropped successively and has been depleted of the vegetable matter to such an extent that it does not hold moisture prop-erly. For land in this condition there is no cheaper way of renewing the supply of humus than by sowing a pound or two of Rape in the small grain crop and plowing the plants under in the Fall. We unhesitat-incly essent that no plant has been introingly assert that no plant has been intro-duced in recent times that will give more return for the money invested than Dwarf Essex Rape.

# **Disco Selected Field Seeds**

### Grasses

**TIMOTHY** (Phleum pratense)—One of the most useful and valuable grasses; of wonderful nutritious value and unusually productive; the seeds being very small and produced in great abundance, makes it the most economical of grasses; extremely hardy; seldom winter-kills and stands heat and cold equally well. Sow 10 to 12 pounds to the acre.

AWNLESS BROME GRASS (Bromus inermis)—A native of Russia, well adapted to a cold climate. One of the 'deepestrooting grasses in cultivation. Suited to dry soils. Makes the best of pasture, being green the first thing in the Spring and late in the Fall. Sow from 20 to 25 pounds per acre.

WESTERN RYE GRASS (Agropyrum tenerum)—Sometimes known as Siender Wheat Grass. Adapts itself to varied conditions and will thrive almost anywhere; grows successfully even in alkali soil; yields an abundance of nutritious hay. Sown on land that has become worn out and depleted of fibre, after two or three years, whether sown for hay or pasture, when broken up will be almost like new land. Sow 15 pounds to the acre.

MEADOW FESCUE or ENGLISH BLUE GRASS (Festuca pratensis)—A very useful grass for permanent pasture; makes excellent hay. Sow 15 pounds to the acre.

**RED TOP, SOLID SEED (Agrostis vulgaris)**—Also known as Herd's Grass, grows most luxurlantly on moist, rich soils; very robust; produces strong, thick roots and makes a firm sod; very desirable for pasture purposes. Will succeed well on alkali land where other grasses fail. Sow 10 to 12 pounds of solid seed per acre.

**KENTUCKY BLUE GRASS (Poa pratensis)**— Also known as "June Grass." Produces an excellent pasture of beautiful verdant green and is particularly adapted for seeding on a pasture field surrounding the home where a good sod of pleasing appearance is desirable. Sow from 30 to 40 pounds per acre.

**ORCHARD GRASS OR COCKSFOOT (Dactylis glomerata)**—A very useful grass either sown alone or combined with other grasses for permanent pasture. One of the earliest grasses in the Spring; is unusually productive.

DISCO PERMANENT PASTURE MIXTURESa. For high and dry land, b. For good rich land, neither too wet nor too dry. Blends of the most desirable grasses in proper proportions with the object of insuring not only abundant pasture but maintaining same for the longest possible time. Seed 20 pounds per acre.

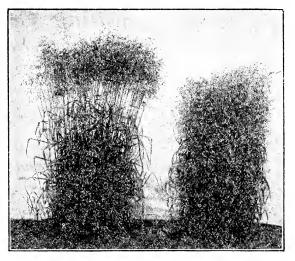
TIMOTHY AND ALSIKE MIXED—The mixture we offer of these two desirable grasses is blended in such proportions as years of experience have shown to give the most desirable combination.

TIMOTHY AND MEDIUM RED CLOVER MIXED—This also makes a very useful mixture for temporary meadow, and gives a heavy crop of excellent hay of high feeding value,

### Buckwheat

An excellent catch-crop, develops very rapidly. Useful either for hay or if allowed to mature gives an excellent grain crop which is much in demand for both poultry feeding and household use.

JAPANESE—The best variety for the Northwest. Froduces its seed earlier, resists drought and is very dependable.



Awnless Brome Grass or Russian Brome Grass (Bromus inermis)

#### **BUCKWHEAT**—Continued

SILVERHULL—While not quite so early as Japanese, is preferred by millers, as it makes a whiter, better and more nutritious flour. A nice variety to sow where bees are kept.

### Sunflower

**RUSSIAN GIANT**—The value of this plant has been demonstrated with unusual emphasis during the past few years and it is now being used extensively as far north as Edmonton in the Canadian West. Used in the silo either alone or in conjunction with corn, it provides excellent feed and gives a heavier weight per acre in the North than can usually be obtained by the planting of corn. Aside from its value in the silo, for poultry feeding it is second to none. Dry stalks make excellent kindling. Plant at the rate of 10 pounds per acre.

### **Field Peas**

One of the best annual legume crops for the Northwest as the cool temperature at night just seems to suit them and they make their best growth under such conditions. If sown with oats they make excellent feed and are more easily harvested and if necessary can be separated in cleaning.

CANADIAN FIELD—Grow to a height of four feet and will yield from 30 to 40 bushels per acre.

### Field Beans

Grow these for Winter use. All our seed is Dakota grown, perfectly acclimated and will grow quickly and mature rapidly.

GREAT NORTHERN—Originally grown by the Indians, very hardy and early; much improved by selection, and we consider them the best quality White Bean in cultivation.

SMALL WHITE NAVY-Local grown so that their earliness is assured. Skin very thin and Bean of excellent flavor.



Kale, Giant Marrow Stem

# Disco Forage and Soiling Crops

## Kale, Giant Marrow Stem

Sometimes referred to as **Duplex Rape-Kale** on account of the fact that not only are the leaves useful for stock, but the thickened stem, which is full of marrow and is softer than turnip, is of high feeding value and greatly relished by stock. For Summer and early Fall feeding it is invaluable, as not only does it produce a great weight of leaves, but the stems are of incalculable value. Grows between four and five feet high. **Oz.**, **15c**; **¼ 1b.**, **40c**; **½ 1b.**, **60c**; **1b.**, **\$1.00**, **postpaid**.



Kale, Thousand Headed Belongs to the Cabbage family and is sometimes known as Thousand-Headed Cabbage. Will grow three or four feet high, and produces an abundance of succulent leaves all round the stem. These leaves are greedily eaten by stock, sheep being especially fond of them. Splendid for poultry. Sow in drills 30 inches apart, and thin out to 24 inches be-tween each plant. In well prepared land, with frequent cultivation, will produce 15 tons of green feed per acre. Provides A1 pasture for all kinds of stock. Oz., 10e; ¼ lb., 28e; ½ lb., 45e; lb., 75e, postpaid.

# Sudan Grass

Sudan Grass For HAY AND SUMMER PASTURE It seems almost incredible that the first seed of Sudan Grass was received in this country in 1909, and then only 8 ounces of seed. The marvelous rapidity with which it has established itself as one of the principle crops for hay and Summer pasture is perhaps the most convincing argument in support of its superiority and usefulness. The name under which it was distributed did not by any means encourage farmers to give it a trial in the Northwest, as it natur-ally savored of the tropics, and created an impression that it had no place whatever in the Northern States and Canada. Its wonder-ful progress, therefore, has been entirely on

ful progress, therefore, has been entirely on merit, and its performance encouraged those who tried it in a small way to materially ex-tend their acreage, and those who were afraid of it and watched the other fellow were completely cured of their skepticism, and today Sudan Grass is one of the most popular and widely grown catch crops for

and today Sudan Grass is one of the most popular and widely grown catch crops for quick hay and Summer pasture. Our sales of Sudan Grass have increased by leaps and bounds; it used to occupy quite an insignificant place in our operations, but it has now climbed into the carlot class. We have secured a splendid stock of high grade, well matured seed, which has a very high purity and germination, and the price is very, very reasonable, and we unhesitatingly recommend it to every farmer who needs ad-ditional hay or pasture, and wants something that will come in quickly and will give abun-dant, good quality feed under unfavorable conditions. The cost of seeding is low. It can be planted very late and make a sure Summer pasture within 30 days. It makes its best growth in hot Summer weather, when other pastures fail. For hay, can be cut as often as three times a season, yields a heavy, leafy, fine stemmed hay crop that is easily and quickly cured and is easy to handle; is relished by all livestock and has a high feed-ing analysis. ing analysis.

If you desire further information re-garding Sudan Grass, we recommend your asking for Farmers' Bulletin 1126, or Bu-reau of Plant Industry Circular No. 125, U. S. Department of Agriculture, Wash-ington, D. C.

### Soy or Soja Beans

Possibly no other single race of plants leaped so rapidly into universal favor as an agricultural asset as the Soy Bean. A few years ago it was spoken of as a good crop for Southern planting. Its value was early recognized by progressive farmers. The various State Agricultural Colleges have given a great deal of attention to this plant, and, as a result of their work, varieties are now available which are adapted for growing in any State in the Union, North, South, East or West.

Soy Beans are more resistant to heat and Soy Beans are more resistant to heat and drought than are clovers and alfalfa. They rank with oil meals as a concentrated feed for cattle, sheep and hogs. The hay is almost equal to Alfalfa in feeding value. Belonging, as it does, to the leguminosae, it is an excel-lent soil improver. When used in the silo in conjunction with corn, the added protein available makes a very valuable contribution to the feeding value of the silage.

Sown broadcast at the rate of 60 to 70 pounds per acre. Planted with Corn, 4 to 6 pounds per acre. Drilled alone, 30 to 45 pounds per a cre.

MANCHU - This variety was im-ported from Northern Manchuria and has proved to be quite an acquisition for use in the Northern States, both for grain and forage. The plants are stout and very erect, a heavy yielder, and it ma-tures in about 110 days.



Manchu Soy Beans

**EARLY BLACK**—This is the first variety we distributed in South and North Dakota and Minnesota, and it has given excellent results. It grows from 18 to 20 inches high, matures in about 75 days, and is well adapted for either silo, pasture, hay or grass.

### **DISCO MILLETS**

DISCO MILLERS Milets today are occupying a much more impor-tant place in farm economy than ever. They con-stitute one of the best "catch crops" we have. Can be sown later than almost anything else and will give very fair returns under the most adverse con-ditions. We strongly recommend every farmer to include a quantity of Millet with his order, so as to have some of the seed on hand in case an oppor-tunity offers where it can be used profitably. COMMON MILLET — Grows an exceptionally sweet and palatable hay. Will thrive on almost any soil; attains a height of from four to five feet and is unusually drought resistant, producing a fair crop on even poor soils. DAKOTA KURSK MILLET—Experiments con-ducted at the Experiment Stations in South Dakota

ducted at the Experiment Stations in South Dakota have demonstrated beyond dispute the value of this variety. As a hay and seed producer it is without equal and in dry season it seems it will outyield any other variety. **SIBERIAN MILLET**—A very fine variety of Mil-let, also hailing from Russia. Unusually early, ex-tremely hardy and withstands drought. The plant shows a remarkable stooling habit, as many as 30 or 40 stalks frequently grown from one seed. **GOLDEN, LIBERTY OR GERMAN MILLET**— Under favorable conditions the Golden Millet will undoubtedly produce the heaviest yield of hay per acre. It grows very densely and is an excellent cleaning crop. ducted at the Experiment Stations in South Dakota

cleaning crop.

HOG, OR BROOM CORN MILLET-Can be used as hay or as a cleaning crop just the same as other Millets. It, however, yields an unusually heavy crop of seed—from 60 to 70 bushels to the acre, and experiments at our Experiment Stations have shown that it is an excellent substitute for wheat. The seed will mature and be ready for cutting as a

The seed will mature and be ready for cutting as a rule two months after date of seeding. **PROSO**—A large seeded white-grain variety. Very valuable for feeding stock and poultry. Makes a splendid catch crop and may be sown late, where other crops have failed or been drowned out. **EARLY FORTUNE MILLET**—Of the same type as Hog or Broom Corn, with the exception that the color of the seed is red, whereas the Hog or Broom Corn variety is white. A good yielder, the seed being very valuable for either poultry or hog feed-ing, and it also yields a heavy weight of fodder. **JAPANESE MILLET**—This is entirely distinct from other varieties of Millet, both in habit of growth and character of seed. On account of its great value, it has sometimes been called "Billion Dollar Grass." Will grow from six to nine feet high, stands up remarkably well and yields enor-mous crops. **CANES** 

#### CANES

EARLY AMBER FODDER CANE—This is the earliest of all Fodder Canes and is best adapted to the Northwest, where it succeeds unusually well. Should be sown at the rate of from 40 to 60 pounds per acre.



Dakota Early Amber Sorghum Cane



Heads of Proso Kursk Siberian Common and German Millets

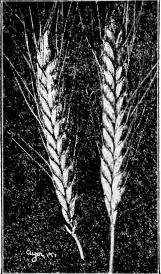
**DAKOTA AMBER SORGHUM CANE**—The earliest, richest and best Sorghum Cane for the Northwest, in fact, we believe this is really the only variety that can be depended upon for the making of sorghum or syrup. Should be planted at the rate of from four to eight pounds per acre, rows 3½ feet apart. FETERITA This comparatively new grain belonging to

This comparatively new grain, belonging to ne Sorghum family, and introduced from frica by the United States Department of the Africa Agriculture, has rapidly made a favorable impression wherever it has been sown. It is monderfully drought-resisting, early and heavy-yielding, and seems to be immune to the attacks of insect pests. If grown for the production of grain, should be sown in rows at the rate of three to eight pounds per acre and cultivated, while if sown for fodder, and cultivated, while if sown for fodder, should be broadcasted at the rate of ½ bushel

should be broadcasted at the rate of  $\frac{1}{22}$  ousner per acre. Kaffir Corn and Milo Maize Makes excellent fodder, either green or cured. The stalks will grow four to five feet high, and are very leafy and relished by all kinds of stock. If grown for seed, will gen-erally yield from 35 to 50 bushels per acre. If grown for grain, sow in rows three feet apart, three to five pounds of seed per acre; and for fodder, broadcast at the rate of  $\frac{1}{2}$ bushel per acre. bushel per acre.

liable to lodge.

# **Disco Pedigreed Seed Grain** Spring Speltz or Emmer



We cannot too strongly emphasize the advisability of every one of our customers planting an area of Speltz. Speltz is adapted to a wide range of soil and climate and will resist extremes of weather and produce a profitable crop under dry or wet conditions, where other cereals would be a failure. Speltz is a Russian cereal which in habit of growth resembles Barley more than anything else, although it really is a species of wheat. It is hardier than Wheat and will give better results on poor soil and in a cold dry climate than any other cereal. The straw is shorter, stands up better and is more drought, rust and smut resistant than Wheat and is not as easily damaged by rain, should a wet spell be experienced during harvest. Speltz will help you very materially in cutting down your feed bills, as it can be depended upon to give heavy yields of the most nutritious feed, under most adverse conditions. It will grow in almost any kind of soil, where Wheat, Oats and Barley would be a failure. Speltz will give you a profitable crop. It ripens early and is affected by neither rust or blight, nor is it liable to lodge.

It is relished by all kinds of stock. It makes excellent and nutritious hay and is comparatively easily cured. As a grain crop it outyields Wheat or Barley and is far better feed and the straw is eaten more readily by stock, than even Oat straw. It also makes excellent pasture.

We believe that Speltz is one of the best investments you can make and after you have once tried it, you will never be without it. We have an excellent stock that is free from impurities of any kind, and we earnestly recommend your giving it a trial, if you have never done so before.

### Garnet Wheat

The fact that this wheat was introduced to commerce by Dr. Saunders of the Department of Agriculture of the Dominion of Canada, is in itself sufficient commendation. It has been well tried out for several seasons on the great prairies of Western Canada.

Garnet matures about ten days earlier than Marquis, which would enable it in many sea-sons to escape rust altogether. In yield Gar-net ranks high, its yielding capabilities not being sacrificed for earliness. Repeated trials have indicated that under similar conditions nave indicated that under similar conditions it will yield equal to Marquis. The kernels are similar in size and color to Marquis. The milling qualities of Garnet are equal to Mar-quis. The straw is of good quality and even under dry conditions will grow to a fair length length.

length. The stock we are offering was grown for us on contract in Davison County, from Government certified seed imported by us from Canada. This, therefore, is acclimated. Escapes Rust because of early maturity. Over a twelve-year period Garnet averaged 64 pounds per bushel. MARDING WHEAT\_IN a season when rust

MARQUIS WHEAT—In a season when rust is not troublesome, no better wheat has yet been raised than this excellent Canadian va-riety and its introduction meant millions of dollars to the farmers of the Northwest. We have an excellent stock, priced right.

Flax

N. D. R. WILT-RESISTANT—Flax in the Northwest is a paying crop, being especially valuable for seeding on new land as it does well as a first crop on new breaking. Flax is also valuable for late seeding as it can be sown when it would be too late to expect a crop even from oats or barley. The seed we offer is grown on new land and is of fine quality and free from weeds.

#### Barley

IMPROVED WHITE HULLESS—Beardless —A totally distinct Barley, inasmuch as it is both hulless and beardless and is much better adapted for sheaf feeding than the ordinary Barley, as the beards are most disagreeable fed to stock in this manner. Very early and makes an ideal cleaning crop.

#### Disco 22 Hulless Oats **INTRODUCED BY US IN 1922**

ti af

The first really practical and useful Hulless Oat.

We take pardonable pride in being the first introducers of this valuable Oat in South Dakota and neighboring states, which we believe has fulfilled every promise we have made regarding it. Placed now entirely beyond the experimental stage, it bids fair to revolutionize the Oat business so far as hog feeding, chicken food, or even Oats for human consumption are concerned. No need to buy Rolled Oats. If you grow Disco No. 22 Hulless, you can "roll your own." Just think of the saving this means; you cut out the freight to the mill, the freight back, and several profits by handlers in between.

Disco 22 Hulless Oats have yielded as high Disco 22 Hulless Oats nave yielded as high as 60 bushels per acre, can be grown just the same as other Oats. They are early matur-ing, ripening just a little later than the 60-day variety. They grow with a hull on, but the hull comes off in threshing. They weigh, as a rule, about 50 lbs. per bushel, but are sold on the basis of the standard bushel (32 pounds). They should be sown at the rate of two bushels (64 pounds) to the acre and the seeder set as for Rye. When cut they usually carry quite a lot of moisture and should be stacked and allowed to sweat in the stack before threshing. By adopting this plan they will thresh out good and dry. Hulless Oats should be treated with Copper Carbonate be-Hulless Oats fore seeding to prevent smut.

#### Seed Grains

If you are interested in securing fresh seed of Barley, Oats, Wheat or Rye of varieties not listed here, or any other kind of seed or grain not quoted by us, write us about it. We will do our best to serve you economically and well.

# Disco Evergreen Lawn Grass

Mitchell's Famous Corn Palace annually attracts thousands of visitors to our City, and after seeing and admiring our wonderful Auditorium, they naturally turn their attention to other interesting and attractive features, and not the least among these are the many beautiful lawns, not only around our public and school buildings and public parks, but also around our many beautiful private homes. These lawns constitute a very practical demonstration of the value of the Disco Lawn Mixtures.

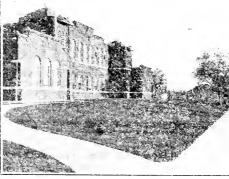
907 DISCO EVERGREEN LAWN GRASS-Nothing adds so materially to the charm and distinguishes a home from a house on a vacant lot than does a well-kept lawn. This not only applies to the suburban residence in the city, or residence in the smaller towns, but applies with equal force to the farm. We venture to say that nothing would so materially improve and maintain our home-life as an improvement in the surroundings of the average farm home. The tendency is to spend money on automobiles to take the children away from home rather than make the home and surroundings so attractive that their desire will be to stay around home. That this is desirable from every standpoint cannot be gainsaid. We have had long experience in the DISCO Evergreen Mixture represents the very finest combination of dwarf and closegrowing grasses which will form in a remarkably short time a soft, velvety turf. Our advice is gladly at your service in seeking to help you to establish a good lawn.

DISCO EVERGREEN MIXTURE-Lb., 35c; 5 lbs., \$1.70; 10 lbs., \$3.35; 25 lbs., \$8.25; 50 lbs., \$16.00; 100 lbs., \$30.00. Postage or express extra.

EMERALD EVERGREEN MIXTURE — A mixture of less expensive grasses, suitable for ordinary lawn purposes, where a close, velvety turf is not so essential. Lb., 30c; 5 lbs., \$1.45: 10 lbs., \$2.55; 25 lbs., \$7.00; 50 lbs., \$13.50; 100 lbs., \$25.00. Postage or express extra.



Home of Wallace McLean



Lichfield Public School

#### Huron, S. D. 9-3-27.

Mr. Richard Burn, Dakota Improved Seed Company, Mitchell, S. D.

#### Dear Sir:-

You will probably remember me by my order of your Evergreen Lawn Mixture last spring.

I am taking this opportunity of letting you know that I am more than pleased with your lawn mixture as I think I have one of the best new lawns in Huron.

If you should come to the State Fair I should be pleased to have you call at the telephone office as I would like to have you see my lawn. Yours truly.

Signed

E. J. CALENDINE.



Home of E. J. Calendine, Huron, S. D.

Disco Evergreen Lawn Grass

Gives quick and lasting results.

The illustrations on this page represent two lawns sown in 1926 and one in 1927. They all three are a pride and joy to their owners. The Disco Evergreen Lawn Grass Mixture is so blended as to insure not only quick but lasting results. A lawn sown with Disco Evergreen Lawn Grass if given just ordinary care, will last for years and years, and will improve instead of deteriorating.

# Ornamentals

SIBERIAN FLOWERING ALMOND—The one outstanding shrub which is growing more popular each year. It is the hardiest of the dwarf ornamentals, the earliest shrub to bloom in the spring and is truly beautiful when in bloom with its profused masses of flowers completely covering the plant from the ground up. Makes a splendid ideal low hedge as it grows dense and retains its dwarf stature. In landscape plantings everywhere Siberian Flowering Almond shrubs should be extensively used.

Large plants, \$1.25; per 10, \$10.00; per 25, \$25.00.

Medium plants, 75c; per 10, \$6.50; per 25, \$12.50.

Small plants, 50c; per 10, \$3.50; per 25, \$7.50.

Hedging stock, \$17.50 per 100.

Siberian Flowering Almond SPIREA VAN HOUTTE-The well known ornamental of indispensable use. Each, 50c; Three, \$1.25.

SPIREA ANTHONY WATERER—The dwarf red flowering, summer blooming Spirea. Each, 75c; Three, \$2.00.

CUT LEAF ELDER—Just the shrub for planting in the shade. Each. \$1.00; Three, \$2.50.

CISTENA PURPLE LEAF SAND CHERRY-Has beautiful glossy purplish red foliage. Each, \$1.75; Three, \$5.00.

MOCK ORANGE—Lovely, fragrant white blossoms in June. Each, \$1.25; Three, \$3.50.

SNOWBALL-Has fine flowers in snowballlike clusters. Each, \$1.00; Three, \$2.50.

ENGLAMANNI IVY—The best hardy climbing vine needing no trellis. Each, 75c; Three, \$2.00.

PERSIA LILAC---Very fragrant, hardy and nonsuckering. Each, \$1.25; Three, \$2.00.

# Lawn Trees and Hedges

MAY DAY, THE BEAUTIFUL FLOWERING LAWN TREE—Perhaps destined to be the most planted specimen lawn and street tree in the northwest, as it has so many desirable qualities. Its flowers are beautiful pearl white and very fragrant. Its foliage a glossy bright green, its growth vigorous and rapid. Hardy everywhere, does not sucker. First plant to show green in spring. Its long racemes of fragrant white flowers demand attention, create awe, are alluringly wonderful and altogether lovely.

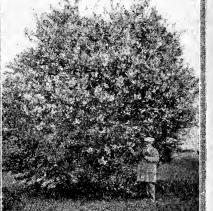
Specimen trees, 4-5 ft., \$1.75 each; 10, \$15.00. Specimen trees, 3-4 ft., \$1.25 each; 10, \$10.00 Specimen trees, 2-3 ft., 75c each; 10, \$6.50.

CARAGANA -- Bv far the hardiest and best windbreak and hedge plant for the most exposed prairies, and one which will endure severe drouth. Has fine feathery, beautiful green foliage and abundant yellow Formsa blossoms. splendid dense hedge from a low height to a tall windbreak snow fence. Highly

Caragana Trimmed Hedge

recommended by the government. Plant 8 to 12 inches apart. Per 100, \$5.00; per 500, \$20.00.

SIBERIAN BUSH HONEYSUCKLE—A fine tall hedge plant which is of added value because of its pretty pink and white flowers in early spring followed by masses of bright red and orange fruit that are of great attraction to the birds. A fine specimen plant for both lawn and group plantings. Large Plants, \$25.00 per 100; Small Plants, \$15.00 per 100; Select Specimen Shrubs, \$1.00 each; Three, \$2.50.



MAY DAY The Beautiful Flowering Lawn Tree

> NIOBE WEEP-ING WILLOW— Hardy, superbly graceful and very desirable for specimen planting on the lawn. 3-4 ft. Trees, each \$1.25.

> SIBERIAN FLOW-ERING CRAB-Not only a splendid specimen tree for lawn and shrub planting but forms an excellent windbreak. Flowers are a beautiful pink and white

and form a huge bouquet in their early spring glory. These trees are perfectly hardy everywhere, very vigorous, rapid growing and attain large size.

Per each, 3-4 ft., 50c; per 10, \$3.50, per 25, \$7.50; per 100, \$25.00.

Per each, 4-5 ft., 75c; per 10, \$5.00; per 25, \$10.00; per 100, \$35.00.

Per each, 5-6 ft., \$1.00; per 10, \$7.50; per 25, \$15.00; per 100, \$50.00.



14



Three-Year Anoka Tree Bearing a Crop of Fruit

# Apples and Crabs

**ANOKA, THE WONDER APPLE**—So called because of its marvelous habit of bearing on one year wood! A good eating, early summer fruit of large size, perfectly hardy in the northwest. A heavy producer and a very valuable fruit for extensive planting everywhere. Each, \$1.25.

WEALTHY APPLE—Well known to all good fruit men. A good eating and cooking, early fall and winter apple.

**DUCHESS APPLE**—The best standard summer cooking apple of the northwest. Hardy everywhere.

WHITNEY CRAB—No doubt the most popular eating crab. A good producer and hardy.

Wealthy, Duchess, Whitney, Large Size, 75c Each; Ten, \$6,50; Small Size, 50c Each; Ten, \$3.50.

# **Plums and Cherries**

WANETA PLUM—A Hansen Hybrid Plum and the largest and best all around plum for the northwest.

**SAPA PLUM**—Best early summer eating, rich flavor, usually bearing the year after planting.

**OPATA PLUM**—Very sweet, early bearing and very hardy. An excellent annual heavy producer.

HANSKA PLUM-The plum with the superb apricot flavor and aroma. Wonderful for sauce and jam.

Large Size Plum Trees, \$1.00 Each; Ten, \$8.50; Small Size, 60c Each; Ten, \$5.00.



Hansen Select Dakota Cherries HANSEN SELECT DAKOTA CHERRIES—These are the result of over 30 years of untiring selection and improvement work by the plant wizard, Prof. N. E. Hansen of the South Dakota State College at Brookings. They are all large in size, of good flavor, and heavy production. Sauce and jam made from them are the finest inmaginable. The color is rich and the flavor superb. Should be planted in rows two to four feet apart each way. Their growth is short and bushy with fine glossy silvery foliage which is excellent for group shrub plantings and for low hedges. As a plant of beauty and utility Hansen Select Dakota Cherries should be used and extensively planted everywhere.

Large Size, Each, 75c; Per 10, \$6.50; Per 25, \$12.50. Medium Size, Each, 50c; Per 10, \$4.00; Per 25, \$7.50. Small Size, Each, 35c; Per 10, \$2.50; Per 25, \$5.00.

# Small Fruits and Berries

CARRIE GOOSEBERRY—The best and most popular gooseberry for the northwest. Large size, hardy everywhere, productive and almost thornless. Each, 40c; Ten, \$3.50.

**RED CURRANT**—One of the best and most productive red currants. Vigorous, good size and a heavy producer. **Each**, 35c; Ten, \$3.00.

BETA GRAPE—The most planted grape in the northwest. Rapid growing, very hardy and a big producer. Each, 40c; 10, \$3.50; 25, \$7.50; 100, \$25.00.

RHUBARB—The most welcome sure producer of the garden. A vigorous grower with rich red stems of fine quality. 10 Large Roots, \$1.15; 25, \$2.50.

**PROGRESSIVE STRAWBERRY**—The very best of the overbearing varieties. A good producer of fine large berries of excellent quality from early spring till late fall. 100 Plants, \$3.50; 250, \$8.00; 500, \$15.00; 1,000, \$25.00.

**DUNLAP STRAWBERRY**—No doubt the best and most productive June bearing strawberry. **100 Plants**, **\$2.00**; **250**, **\$4.50**; **500**, **\$3.00**; **1,000**, **\$15.00**.

#### Latham Raspberries

LATHAM RED RASPBERRY— Tremendously popular everywhere. Very bright red, firm and of fine quality. The best red raspberry for both home and market. Ten, \$2.00; 25, \$5.00; 100, \$15.00.



Waneta Plums

# Gladiolus

Gladiolus

The very best summer flowering bulb for the whole northwest. Plant the bulbs about May 1st four inches deep and four inches apart, in rows eighteen inches apart in any good sunny location and you will be rewarded with a wealth of bloom. If the spike is cut when the first buds start to open, they will last a week or ten days in the house. When cutting, always leave four or more leaves on the plant to mature the bulb which should be dug in October and stored in a frost-proof basement in shallew trays.

The prices quoted are for large flowering size bulbs, one inch in diameter and upmostly up, postpaid.

ALICE TIPLADY. Burnt Orange, a very beautiful color. Se each, 60e per doz.

BYRON L. SMITH. Lavender and pink. One that every one wants. 12c each, \$1.00 per doz.

CRACKER JACK. Velvety dark red, throat spotted. Large and tall. 6c each, 50c per doz.

CRIMSON GLOW. A real crimson, very large and a beauty. 12c each, \$1.00 per doz.

E. J. SHAYLOR. Deep rose pink, beautifully ruffled. Sc each, 60c per doz.

GOLDEN MEASURE. Golden Yellow massive spikes. 15c each, \$1.25 per doz. IDA VAN. Deep salmon red, very showy. Se each, 60c per doz. 118

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JACK LONDON. Light salmon pink, many open. 10c each, 90c per doz.

JOE COLEMAN. Rich red, darker edges. Nearly the whole spike open at once. 15c each, \$1.25 per doz.

LE MARECHAL FOCH. Light rose pink, very large and a popular cut flower. Ge each, 50c per doz.

MING TOY. A very beautiful buff, favorite of all. 20c each, \$1.80 per doz.

MRS. FRANK PENDELTON. Rose pink, red blotch. A beauty. Sc each, 60c per doz.

MRS. LEON DOUGLAS. Begonia Rose color. The largest Glad in existence and a very choice variety. One you will invite the neighbors in to see. 25c each, \$2.25 per doz.

MRS. F. C. PETERS. Lavender or orchid color. Immense spikes with many open. 15c each, \$1.35 per doz.

PRIMUNELLA. A ruffled buff and peachred beauty. 10c each, \$1.00 per doz.

PRINCE OF WALES. Soft salmon shade. Very large and early. Se each, 60c per doz.

ROSE ASH. Ashes of Roses in color. The only one of this shade. Rank in growth and quite late. 10c each, \$1.00 per doz.

SALMON BEAUTY. Deep salmon with salmon yellow throat. 10c each, \$1.00 per doz.

SCHWABEN. Soft, creamy yellow. Many open. Sc each, 60c per doz.

One each of the above 19 varieties labeled separately, value \$2.12 for \$1.75 with a couple of choice, newer varieties slipped in as extras. Twenty-one named varieties for \$1.75 postpaid. This surely is a bargain.

**DISCO SPECIAL MIXTURE.** This consists of several hundred different varieties, ruffled and plain petals, containing every color of the rainbow, at a price everyone can afford. 35c per doz., \$2.85 per hundred.

# Irises

·Irises, those beautiful rainbow colored flowers, should be in your garden. They are very effectively used as a border in front of shrubbery or along a drive, are splendid for mass planting, and even a few clumps blooming here and there will add wonderful color to your garden. Try them. They are one of the easiest flowers to grow for they require practically no care after planting. In-structions for planting will be included with each package. package.



## Mother of Pearl Best 50c Iris in the World

("S" refers to standards, the three upper petais, and "F" to falls, the three lower petals of an Iris.)

**ALCAZAR** (Vilmorin). S. light blue-violet; F. deep brilliant purple with bronze veined throat. A very large flower which blooms early. 35c.

AMBASSADEUR (Vilmorin). S. smoky laven-der; F. deep red-violet with a rich orange beard. The plant is tall and well-branched, and the blooms are large and of good substance. One of the best Irises in the world. Mid-season. \$1.00. A splendid rich purple Iris

AZURE (Bliss). A of medium size. 50c.

CLIO. Light steel-blue. Strong, hardy, vigor-ous grower. A splendid landscape variety. 35c.

CLUNY (Vilmorin). S. light lavender; F. darker wender, shading toward blue. Vigorous and shading toward blue. ng. Mid-season. 75c. lavender. tall growing.

COLONEL CANDELOT (Millet). S. bronze, over-id with red-lavender: F. rich velvety crimson-urple. A good approach toward red. 50c. laid purple.

CORRIDA (Millet). A splendid, tall blue flower, almost a sky blue self. 75c.

**DALILA** (Denis). S. white, slightly tintelac; F. rich violet-red. An excellent variety. slightly tinted 11-35c.

DREAM (Sturtevant). S. lilac-pink: F. slightly darker. A very pleasing color. \$1.00.

IRIS KING (Goos & Koenemann). S. clear lemon yellow; F. rich maroon, bordered yellow. Its bright clear colors make it one of the most pop-ular Irises. 35c. Its ISOLINE (Vilmorin). S. lilac-pink; F. deep lilac pink veined brown at base. Very large flower. 50c.

KOCHI. S. and F. very rich red-purple, and almost round in shape. 35c.

LENT A. WILLIAMSON (Williamson), S. broad. soft lavender-violet; F. very large, velvety royal purple. 75c.

LOHENGRIN (Goos & Koenemann). A very rich silvery lilac flower which shows a delightful pink tone in the early morning hours, and again late in the afternoon. 35c.

DATE CHOBACT (Denis). S. cream, shaded buff and pink; F. white, marked with violet at the edge. 75e.

MA MIE (Cayeux). S. and F. white, with a pencilled border of blue lines. 35c.

MIRANDA (Newlands). S. rich violet-purple; F. slightly darker. A very good, tall growing, early blooming Iris with large flowers. 50c.

#### Mother of Pearl (Sturtevant)

S. and F. pale bluish-lavender, with a faint creamy undertone. Large flowers of perfect form and exceptional substance. The creamy undertone of this exceptional substance often assumes the luster and irl-descence which we see in the beautiful lin-ing of sea shells which produce mother of pearl. The plant is tall, a vigorous grower, and a profuse bloomer. 50c.

**OPERA** (Vilmorin). S. red-purple; F. purple-violet. A prolific bloomer with a pleasing bright color; midseason. \$1.00.

PALLIDA DALMATICA. S. and F. clear lav-ender-blue, shading to pale silvery-blue at the base. 35c.

PERFECTION (Barr). S. blue; F. dark velvety black. Midseason. 35c.

PETIT VITRY (Cayeux). RY (Cayeux). A rich purple self-Very attractive. 50c. colored Iris.

POCAHONTAS (Farr). S. and F. F. pure white, A tall, vigorbordered pale violet. Midseason, ous grower. 35c.

**PROSPERO** (Yeld). S. pale lavender; F. rich eep violet-purple. One of the best tall Irises, deep

deep violet-purple. One of the best tall Irises, which blooms in midseason. \$1.00. QUAKER LADY (Farr). S. smoky lavender, shaded yellow; F. blue and old gold with bronze and yellow markings at base. The color com-binations are very pleasing, and the name is most appropriate. 35c.

RHEIN NIXE (Goos & Koenemann). S. pure white: F. deep violet-blue, with a blue edge. 35c.

SHERWIN WRIGHT (Kohankie). S. and F.

Sider yellow. 35c. SOUV, DE MADAME GAUDICHAU (Millet). This very dark blue-purple variety is undoubtedly one of the best Irises in the world. It has great size, splendid height, excellent substance, clear, distinct color and wonderful vigor. Early. \$1.50. (Bliss). S. lilac; F. TAMAR F. rose-lilac, color

deepening below the beard. WHITE QUEEN (Geylenkek) -- Queen Mary. Snow white with throat and beard greenish Early; prolific; very long blooming season. with throat and beard greenish-white. 75c.

RAINBOW IRIS COLLECTION	
Condolot	
	\$0.50
	.50
Prospero	1.00
Duaker Lady	.35
ocahontas	.35

# Disco Root Crops

Kohl Rabi Mammoth or Large Green value The this excellent root is not sufficiently appreci-ated. For early fall use it pos-sesses features which distinguish it from other roots and fodder plants which jus-tify its being included. Pkt., 5c; oz., 15c; <sup>1</sup>/<sub>4</sub> 1b., 40c; <sup>1</sup>/<sub>2</sub> 1b., 60c; 1 b., \$1.00, postpaid.

Till to

Mammoth or Large Green Kohl Rabi 762

## Field Carrots

750 GIANT WHITE VOSGES-Very popular all VOSGES—Very popular all over the world where Field Carrots are grown. An unusually heavy crop-per; excellent feed in g quality. Pkt., 5c; oz., 10c; ¼ Ib., 20c; ½ Ib., 35c; Ib., 60c; 5 Ibs., \$2.75, postpaid. 751 LONG RED SUR-EEV.—Wany prefer to grow **REY**—Many prefer to grow an orange Carrot on ac-count of its better eating quality. While it is ad-mitted that white Carrots are the heaviest yielding. are the heaviest yielding, it is recognized that for eating purposes the orange eating purposes the orange Carrots are in favor. Long Red Surrey is a heavy yielder, fine length, thick crewn, very little core, smooth, sweet, clean, ten-der, crisp and mellow. Pkt, 5e; oz., 10e; 3/4 lb., Carrot 20c; 3/2 lb., 35c; lb., 60c; 5 Long Red Surrey lbs., \$2.75, postpaid. 751

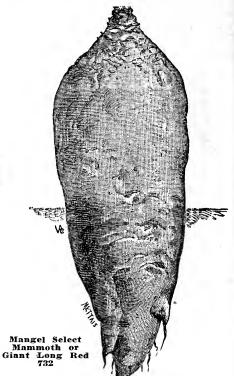
Sugar Beet or Half Sugar Mangel

Sugar Beet or Half Sugar Mangel 740 GIANT GREEN TOP WHITE—A pedi-greed stock of Sugar Beet or Half Sugar Mangel; bred to produce the highest per-centage of feed value; a heavy cropper; much relished by stock; keeps well; easily harvested; skin a whitish color, shading to green at the top; flesh white, fine-grained, solid, tender and sweet. Oz., 10c; ¼ lb., 20c; ½ lb., 30c; lb., 50c, postpaid. 741 GIANT GREEN TOP ROSE—Grows to an unusually large size; of exceptionally-high feeding value; color bright pink shad-ing to a lighter color at the bottom; flesh white, crisp and sweet. While the Sugar Beet does not produce as heavy a crop as Mangel, it is preferred by some, particularly for dairy stock. Oz., 10c; ¼ lb., 20e; ½ lb., 30e; lb., 50e, postpaid.

### Sugar Beets

742 KLEIN WANZLEBEN-Quite a differ-ent type from the others offered; is not suit-able for stock feeding, but the roots are used for the manufacture of sugar. In view of the high price of this commodity, which so frequently exists, we recommend every

farmer to grow a few so as to produce enough sugar for home use. Oz., 10c; ¼ Ib., 20c; ½ Ib., 30c; Ib., 50c, postpaid.



## Mangel Wurzel

732 SELECT MAMNOTH or GIANT LONG RED—The heaviest cropper in cultivation; an area of this variety should always be grown to use in conjunction with the yel-low varieties for feeding. Oz., 5c; ¼ lb., 15c; 1/2 lb. 25c. lb. 40cc warteriet

low varieties for recaing. 02, 5c; 4 10, 10c; <sup>1</sup>/<sub>2</sub> lb, 25c; lb, 40c, postpaid. 733 SELECTED GOLDEN TANKARD—Neat in appearance, with small tap root; a beau-tiful reddish golden skin, and sound, rich, firm yellow fiesh. 02, 5c; <sup>1</sup>/<sub>4</sub> lb, 15c; <sup>1</sup>/<sub>2</sub> lb, <sup>1</sup>/<sub>2</sub> c. lb 25c; Ib., 40c, postpaid. 730 GIANT YELLOW, INTERMEDIATE, or

GATEPOST-Grows to a great size, high out of the ground, good quality and heavy crop-per. Oz., 5c; ¼ lb., 15c; ½ lb., 25c; lb., 40c, postpaid.

**731 PRIZE WINNER YELLOW GLOBE**longish globe-shaped variety, very heavy cropper. Oz., 5c; ¼ lb., 15c; ½ lb., 25c; lb., 40c, postpaid,

## Purple Top Swede or Rutabagas

700 MONARCH—An early, heavy-cropping, oval-shaped Rutabaga of fine quality. Best for early use. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c; 5 lbs., \$2.75, postpaid. 703 B A N G H O L M—Hardy, round-shaped Swede, excellent cropper; good keeper. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.75, postpaid.

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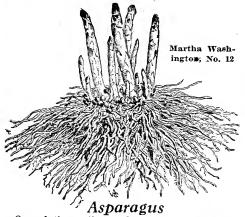
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Life on the claims and gardens that are gardens. A few dollars spent in garden seeds, vegetable and flowers, is the best investment that can be made on the farm.

Disco Northern Grown Vegetable Seeds Our Vegetable Seeds represent the very finest types, selected with the greatest care. Grown under our Northern conditions by experienced and careful growers, they are guaranteed to please the most critical epicure. A few dollars spent in seeds will give abundant returns, not only in actual financial gain, but in health and happiness. We supply simple cultural instructions with every order, and our Service Bureau is always ready to help solve your problems. Located as we are in our own buildings, no high rents to pay, with low operating costs, our prices are unusually low and quality admittedly the best. You will enjoy trading with us and we will be slad to number you among our friends

glad to number you among our friends.



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One of the vegetables. Si One of the earliest and most delicious Spring getables. Should be grown in every garden. 10 CONOVERS COLOSSAL—Distinguished by its

BO CONOVERABLE COLOSSAL — Distinguished by its superior quality, productiveness, evenness of growth and the fine pea green colored shoots. Fkt., 5c; oz., 10c: 1/4 Ib, 25c; Ib., 75c, postpaid.
 12 MARTHA WASHINGTON—An entirely new rust-resistant Asparagus introduced by the United States Department of Agriculture, which we believe will soon be grown to the exclusion of all other sorts. A very heavy yielding variety, of dark green color with long, thick, heavy stalks closely folded at the tips. Pkt., 5c; oz., 25c; 1/4
 11 ROTS—Conover's Colossal, large, strong roots, 12, 55c; 25, 75c; 50, \$1.55; 100, \$2.50; 500, \$3.00, postpaid.
 REMEMERE OLE PRICES ON VI

Beans To insure hardiness, our Beans are grown as far North as possible, consistent with perfect develop-ment and proper maturity. We are not offering a lengthy list of varieties which usually only causes confusion. Our selection consists of what from long experience we believe to be the very best.



Golden Waxpod, Improved, No. 20 **DWARF BUSH VARIETIES** 

20 GOLDEN WAXPOD, IMP.—The most popular wax variety and one of the best. Very early and a heavy cropper, the pale yellow pods some-times growing eight inches long. Flesh brittle. stringless and of good quality. For illustration see Fig. A, page 20. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.5, postpaid. 21 DISCO KIDNEY WAXPOD—Resembles the old favorite Wardwell's but more robust and pro-lific. Pods eight inches long, stringless, fibreless, very fleshy and brittle; attractive clear yellow color. For illustration see Fig. C, page 20. Pkt., 5c; ½ lb., 20c; lb. 30c; 3 lbs., 80c; 5 lbs., \$1.36, postpaid.

postpaid.

22 PENCIL POD BLACK WAX—The finest of the dwarf black seeded wax varietles. Exception-ally early and productive. Pods seven inches long, round, straight and crease-backed, perfectly stringless, fieshy and brittle. For illustration see Fib. B, next page. Pkt, 5c; ½ lb., 1c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.15, postpaid.

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REMEMBER, OUR PRICES ON VEGETABLE SEEDS ARE POSTPAID

# BEANS (Continued)

# Dwarf Bush Varieties

24 SURE CROP WAX—A selection from Currie's Rust Proof Wax, having black seed and differing from that sort in that it is stringless, more hardy, rust resistant and a little later. Pods flat and average an inch longer and some-what thicker than Currie's and with a stronger plant growth. A very desirable varlety. For illustration see Fig. D. Pkt., 5c; ½ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40, postpaid.

23 DAVIS WHITE KIDNEY WAX—Early, productive and attractive, pods large and flat, 7 inches long, very uniform and straight, color clear bright yellow. Seed white, kidney-shaped. For illustration see Fig. E. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., S0c; 5 lbs., \$1.30, postpaid.

31 DISCO STRINGLESS GREENPOD—Very early, hardy, vigorous and productive. Large pods, stout, round, tender and brittle; dark green in color. Perfectly stringless. Fin-est quality. For illustration see Fig. F. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.15, postpaid.

32 BOUNTIFUL—We consider this the best of the flat-podded stringless varieties, pods 7 inches long, color light green. Very early, vigorous, hardy and productive. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.15, postpaid.

# Pole or Climbing Varieties

40 EMPEROR SCARLET RUNNER—The largest podded variety, bearing a heavy crop of very fine handsome pods, borne in clusters, of excellent cooking quality. Useful for trellis work or veranda covering, its bright scarlet flowers and verdant foliage being very effective. Pkt., 5c; ½ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40, postpaid.

For Small White Navy and Great Northern Beans, see page 9.

42 KENTUCKY WONDER or OLD HOMESTEAD—Prob-ably the most popular green-podded climbing or corn-hill Bean grown. Very early and productive, pods will grow to eight or nine inches long; are very slender, curved, and of tender quality. Pkt., 5c; ½ 1b., 20c; 1b., 35c; 3 lbs., 90c; 5 Us., \$1 d0. nostroid lbs., \$1.40, postpaid.

43 KENTUCKY WONDER WAX—One of the earliest of the pole wax varieties. Pods nine inches long, fleshy and brittle; color light yellow. Pkt., 5c; ½ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40, postpaid.

# Lima Beans

50 DWARF SIEVA LIMA—A vig-orous hardy, very early Bush Lima, much in favor for canning. Pods are three inches long—containing three to four small flat white beans of good quality. Pkt., 5c; ½ lb, 20c; lb, 35c; 3 lbs., 90c; 5 lbs., \$1.40, nostnaid postpaid.

51 FORDHOOK BUSH LIMA-One of the most popular, both for home use and with market gardeners. Pods usually grow about five inches long, contain four to five large, oval-shaped, very thick white beaus of the Potato-Lima type. Pkt., 10c; ½ lb., 25c; lb., 40c; 3 lbs., \$1.00; 5 lbs., \$1.60, postpaid.

52 NEW WONDER BUSH LIMA-

A very fine mid-season variety and a heavy producer, unusually dwarf. Can be planted closely. Beans are very broad and are as large as many of the pole varieties. The advantage of this variety is it can be grown even in the smallest garden where the pole varieties would take up too much space. Pkt., 10c; ½ 1b., 25c; 1b., 40c; 3 1bs., \$1.00; 5 1bs., \$1.60, postpaid. postpaid.



Emperor Scarlet Runner Bean 40



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# Beets (Table)

No garden should be without a generous sowing of this excellent blood-enriching vegetable, which is so easily grown. 70 CROSBY'S EGYPTIAN-Our strain of

70 CROSBY'S EGYPTIAN—Our strain of this popular Beet is an exceptionally good one; if thinned out at the proper time, will produce nice sized shapely roots very rap-idly. A flattened globe shape; skin very dark red; flesh a triffe lighter and lightly zoned; produces very small tops. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 65c, post-reid paid.

71 DETROIT DARK RED-One of the very 71 DETROIT DARK RED—One of the very best sorts for home or market garden and for canning or pickling. Roots uniformly smooth, medium size, and beautifully globe-shaped; skin blood-red, flesh dark red, zoned with a lighter shade; quality tender and sweet. Pkt., 5e; oz., 10e; ¼ lb., 20e; ½ lb., sweet. Pkt., 5c; 04, 35c; 1 lb., 60c, postpaid. 72—EARLY BLOOD TURNIP-

Improved

73—EARLY BLOOD TURNIP — Improved early thick top shaped, smooth with carmine red fiesh, zoned with lighter shade. The leaves are green, tinged red. Pkt, 5c; oz., 10c; ½ lb, 20c; ½ lb., 85c; 1 lb., 60c. 72 EXTRA EARLY FLAT EGYPTIAN—One of the earliest. Tops unusually small; roots distinctly flat, rather than globe-shaped; color a dark red; flesh a dark purplish red, zoned to a lighter shade. Splendid for first crop for either market or home use. Pkt, 5c; oz., 10c; ½ lb., 20c; ½ lb., 35c; lb., 65c, postbaid. postpaid.

# Swiss Chard

Chard 80

Swiss

SWISS, LUCUL-80 CHARD, LUCUL-LUS—The cut-and - come - again Spinach. If its merits, usefulness and easy culti-vation were even half appreciated, it would find a place in every garden. Produces abundance of greens which can be used all Sumbe used all Sum-mer. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, pestpaid. For Sugar Beets and Mangels, see page 18.

# Broccoli

A vegetable very similar to Cauliflower, but hardier, and owing to the peculiar growth of the inner leaves. will keep fit for use longer and can be grown later in the season.

90 WALCHEREN - The earliest variety, the link between Broccoli and Cauliflower, and the best for use in the Northwestern States. Pkt., 15c; oz., \$1.00; 1/4 lb., \$3.00, postpaid.

For Borecole, see under Kale, page 27.

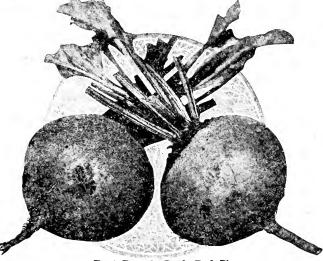


Brussels Sprouts Miniature Cabbages produced on a plant stalk, used like Cabbage. The delicate flavor is improved by a slight touch of frost. 100 STANDARD—A magnificent variety with large, solid sprouts produced from top to bottom. Pkt., 5c; oz., 20c; ¼ lb., 50c, postpaid.



Standard 100

WE ARE ALWAYS INTERESTED When you take a picture of your Gar-den or Grain Crop send us a print. We are interested in more than the actual sale of the Seed and like to keep in touch with every interesting thing you grow. Write us of your success with your best crop, whatever it may be. If you are having trouble possibly we can help you we are here to serve.



Beet Detroit Dark Red 71 PLANT A GARDEN THIS YEAR

Dakota Improved Seed Co., Mitchell, S. D.

Cabbage

variety. It is one of the most uniform grow-ing Cabbages we have ever seen; every plant and head a duplicate of the other. The heads plant are with



an an an a share was shared as

able you to have a supply all the year round.

110 DISCO ALPHA.—The earliest variety. Should be sown for first crop. Ten days earlier than Jersey Wakefield, the heads are small, heart-shaped and very solid. May be planted very close as it produces very few outer leaves. Pkt., 5e; oz., 20e; ¼ lb., 60c; lb., \$2.00, postpaid.

111 EARLY JERSEY WAKEFIELD—Early, pale, glaucous green, with blunt conical heads of good size. The most widely known and popular variety. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75, postpaid.

112 EARLY WINNINGSTADT—Early main crop, firm, compact, short conical head, rather leafy, leaves undulated at the edge. One of the best for either early or late use. Pkt., 5c; oz., 20c; 1/4 lb., 60c; lb., \$2.00, postpaid

113 COPENHAGEN MARKET—Short-stem-ed, growth compact, outer leaves small, ghtly folded over a solid, flattish, ballmed, shaped head with fine veins and small core, averaging about ten pounds in weight. Can be planted closely together and will yield a greater crop per acre than any other Cab-bage. Our stock is true to type and matures with great uniformity. Pkt., 5e; oz., 25e;

With great uniformity. FRG, 65, 14 14 Ib., 65c; Ib., \$2.40, postpaid. 114 GLORY OF ENKHUIZEN—Short-stem-med, medium early, with large, round, very hard head and few outer leaves, which per-its close planting. A good keeper and Grown mits close planting. A good keeper and splendid for winter use. Should be grown as a succession crop to Copenhagen Market. Pkt, 5c; oz., 30c; ¼ lb., 75c; lb., \$2.70, postpaid.

115 PREMIUM FLAT DUTCH --- Large heads flattened on the top, very full and firm, long stem. Will stand more frost than most varieties, and may be left later in the ground. Pkt., 5c; oz., 20c; ¼ lb., 55c; lb., \$1.90, postpaid.

116 DANISH BALLHEAD—A very distinct short-stemmed Cabbage, with round, very hard and solid heads, a late variety, popu-larly grown for keeping through the winter. Pkt., 5c; oz., 30c; <sup>1</sup>/<sub>4</sub> lb., 75c; lb., \$2.70, postpaid.

DANISH ROUNDHEAD-Similar 117 to Ballhead, slightly larger, shorter stem and about two weeks earlier. Very hard and heavy. Pkt., 5c; oz., 30c; ¼ lb., 75c; lb.,

heavy. Pkt. 5c; oz., 30c; <sup>4</sup>/<sub>4</sub> 10., <sup>4</sup>oc; 10., \$2.70, postpaid. 118 GOLDEN ACRE—One of the most val-uable introductions in recent years. This splendid extra early Cabbage is of the Copenhagen Market type, but is ready for market a week to ten days earlier than that

d head a duplicate of the other. The heads e perfectly solid, as round as a ball and th few outer leaves. The plant is dwarf but vigorous, with a very short stem and may be set more closely than most varieties. This, we believe to be the best early Cabbage for both private and market gar-deners of the round or ballhead type. Pkt., 10e; oz., 05c; 3/4 lb., \$2.00; lb., 86.00, postpaid. 130 RED DUTCH DWARF

-Earliest of the red va-rieties, and the best for pickling. Pkt., 10c; oz., 30c; 1/4 lb., 75c; lb., \$2.70, postpaid.

140 SAVOY DWARF GREEN CURLED --- Some-times called "Honeycomb Cabbage." Hearts quite Cabbage." Hearts quite green and very solid; will stand twenty degrees of frost and markets

Cabbage—Copenhagen Market 113 and Premium Flat Dutch 115 frost and remains a long time on the ground fit for The selection of varieties we offer will en-ble wou to have a supply all the wear round postpaid.

150 CHINESE (Pe Tsai)—Celery Cabbage, resembles Cos Lettuce, but has a decided Cabbage flavor. Pkt., 10c; oz., 30c; 1/4 lb., 75c; 1b., \$2.70, postpaid.

### Frost Proof Cabbage Plants

152 By planting Frost Proof Cabbage Plants, you will be enabled to have fully matured Cabbages three or four weeks earlier than from hotbed plants. They can be set out in the open just as soon as you can get them into the ground. If the tem-perature does not go below 20 degrees above zero they will live; in fact, they have been known to survive a temperature almost at known to survive a temperature almost at zero.

The tops will not grow until Spring weather arrives, but the roots take hold as soon as planted and develop even though they should be covered with snow. Later, when the weather becomes favorable, they make an astonishing growth, due to their cover eterst early start.

If plants cannot be set out same day re-ceived, uncrate immediately, dip roots in water and heel out into the ground; never leave in crate or package.

The plants when received will be some-what wilted and have a stunted appearance, which will be disappointing to persons who have never used these plants before. Fear not, they will produce results superior to common or home grown plants.

#### VARIETIES

Jersey Wakefield, Copenhagen Market, Early Flat Dutch.

PRICES

 IFLUES

 100 to 300, 50c per 100; 500, \$1.75; 1,000, \$3.00,

 postpaid.
 1,000 to 4,000, \$2.00 per 1,000; 5,000 to

 9,000, \$1.75 per 1,000; 10,000 upwards, \$1.50 per

 1,000 express

Cash with order. We do not ship C. O. D. All orders must be re-ceived before May 1st.

NOTE OUR UNUSUALLY LOW PRICES ON CAB-BAGE.



Disco Alpha 110

# Carrots

Our Carrots will please you; they are well grown, saved from the finest selected roots. Our selection is quite comprehensive, suited to every soil and condition.

100 CHANTENAY—Excellent medium early half long stump-rooted variety, about 6 to 8 inches long, very thick, smooth and of a deep orange-red color. This variety and Oxheart are really the most popular sorts. Pkt., 5c; oz., 10c; 1/4 lb., '20c; 1/2 lb., 40c; lb., 75c, postpaid.

161 DANVERS HALF LONG—Pale Color, half-long semi-stump rooted. Short top. Very sweet and tender quality fiesh. Pkt. 5c; oz., 10c; ½ lb., 20c; ½ lb., 35c; lb., 60c, postpaid.

162 EARLY SCARLET HORN—Roots three inches long; color orange red, inclined to be blunt rooted, splendid for first early or market use. Forces well in frames. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 65c, postpaid.

163 OXHEART or GUERANDE—Very short and thick, four and one-half to five inches long; easily harvested; color light bright orange; flesh very delicate and sweet; early. Pkt, 5c; oz., 10c; ½ lb., 25c; ½ lb., 40c; lb., 75c, postpaid.

164 ST. VALERY LONG RED—Roots ten to twelve inches long, smooth, bright red, broad at the neck and tapering to a point; flesh thick, sweet and tender, suitable for field culture, does best in light, deep, rich soil. Good Winter keeper. Pkt, 5c; oz., 10c; ¼ lb., 20c; ½ lb., 40c; lb., 75c, postpaid.

# Cauliflower

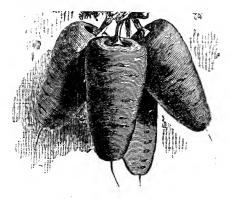
The First Prize Cauliflower at Cleveland, Ohio were grown in Winnipeg, Manitoba. Why not in South Dakota? We have both the soil and the sunshine. Try our "Al. Seasons" Cauliflower, the best there is.

Cauliflowers are really as easily grown as Cabbage, and ought to find a place in every garden. The selection we offer will enable you to have a supply all through the season.

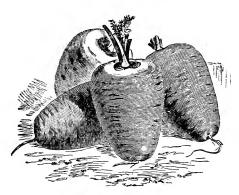
170 ALL SEASONS, EXTRA IMPROVED— We gave the name "All Seasons" to this variety as it very aptly describes its characteristics. By sowing at intervals, splendid heads of Cauliflower may be available throughout the whole season. The quality is excellent and we cannot too strongly recommend it. Pkt., 15c; ¼ oz., 60c; oz., \$1.75, postpaid.

171 EARLY SNOWBALL, EXTRA SE-LECTED—One of the best for the Northwest; early and superb quality. Our strain has been carefully selected and we know it will please you. Pkt., 15c; ¼ oz., 50c; oz., \$1.60, postpaid.

172 VEITCH'S AUTUMN GIANT—A large, vigorous growing, late variety. Heads large, firm, beautifully white and well protected by the large leaves. Pkt., 10c; 3/4 oz., 30c; oz., \$1.00, postpaid.



**Chantenay Carrot 160** 



**Oxheart Carrot 163** 



Danvers Half Long 161



Should be in every garden. Eat lots of Celery, either cooked or raw, and you won't be troubled with rheumatism.

won't be troubled with rheumatism. 180 GIANT PASCAL--Vigorous growing, compact, productive variety. Stalks short, broad, very thick, crisp and tender, blanching readily to a yellowish white color. A very good keeper and one of the best for Winter use. Pkt., 5c; ½ oz., 15c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid. 181 GOLDEN SELF-BLANCHING--A French variety introduced in 1883. Un-doubtedly the finest early Celery. Per-fectly solid, of a fine nutty flavor, attains a good size, and when blanched is of a handsome golden yellow color. Pkt., 5c; ½ oz., 25c; oz., 35c; ¼ lb., \$1.35; lb., \$5.00. 1/2 oz., 25c; oz., 35c; 1/4 lb., \$1.35; lb., \$5.00. postpaid.

postpaid. 182 WHITE PLUME IMPROVED—Dis-tinguished by the silvery white color of its inner leaves. A very early handsome variety, easily blanched, a beautiful white color. The most popular sort in the Northwest. Pkt., 5e; ½ oz., 15e; oz., 20e; ¼ lb., 60e; lb., \$1.90, postpaid. 183 EASY BLANCHING—Resembling Colden Salf-Blanching but the leaves are

Northwest. FKT, 5c; ½ oz., 15c; oz., 20c; ¼ 1b., 60c; 1b., \$1.90, postpaid. 183 EASY BLANCHING—Resembling Golden Self-Blanching, but the leaves are green and the stalks blanch white instead of yellow. If you have only room in your garden for one variety, then we would recommend Easy Blanching as it is early and comes into use almost as soon as any other variety with the added advantage of being an excellent Winter keeper. As its name implies it is very easily blanched, and the quality is of the very best. Pkt., 5c; ½ oz., 25c; oz., 35c; ¼ lb., \$1.35; lb., \$5.00, postpaid. 190 CELERIAC or TURNIP-ROOTED CELERY—Develops, instead of the usual stalks, a broad, coarse root, which is much esteemed as a vegetable for flavor-ing soups. Very hardy and will keep all Winter if properly stored. Pkt., 5c; ½ postpaid.

postpaid.

Celery Golden Self Blanching 181



Celery White Plume 182



**Celery Giant Pascal** 180



Celeriac or Turnip-Rooted 190

# Sweet Corn

Sweet Corn ought to be more extensively grown than it is, occupying as it does such an important place among vegetables, being wholesome, nutritious and healthful.

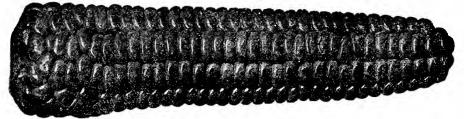
#### FIRST EARLY VARIETIES

**221 GOLDEN BANTAM**—Early; golden yel-w in color, of highest quality. Ears six to 224 GULDER BANTAM-Early; golden yel-low in color, of highest quality. Ears six to seven inches long. Our stock has been most carefully selected. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lb., 75c; 5 lb., \$1.10, postpaid. By ex-press, 10 lbs., \$1.75.

222 DISCO FIRST AND BEST—One of the earliest maturing varieties; beautiful white color. For such an early variety, produces a wonderfully large ear. Beautiful quality. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.10, postpaid. By express, 10 lbs., \$1.75.

223 EARLY MAMMOTH WHITE CORY-The earliest and best of all extra early sweet The earliest and best of all extra early sweet Corn. Ears ten to twelve-rowed; seven to eight inches long; very sweet, tender and white. If you have not tried this, do so, it will certainly please you. Pkt., 5e; ½ lb., 15e; lb., 25e; 3 lbs., 65e; 5 lbs., \$1.10, postpaid. By express, 10 lbs., \$1.75. 224 WHIPPLE'S EARLY YELLOW—This variety selected and introduced by the colo-

224 WHIPPLE'S EARLY YELLOW—This variety selected and introduced by the cele-brated corn raiser, Mr. Whipple. Yellow variety, somewhat similar to Golden Bantam or Buttercup, but is earlier than either of these varieties; is equal in quality and the ears are much larger than Golden Bantam. Destined to become very popular; suitable for both market or home use. Pkt., 5c; ½ Ib., 20c; Ib., 30c; 3 Ibs., 75c; 5 Ibs., \$1.10, post-paid. By express, 10 Ibs., \$1.75.



**GOLDEN BANTAM SWEET CORN 221** 



Howling Mob Sweet Corn 226 This corn when ready for the table is a beautiful clear white, but when the grain is ripe it is a beculiar black or bluish black. We recommend this as the most desirable main crop variety. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs. 223 COUNTRY GENTLEMAN—In this standard variety the acme of per-fection and quality is obtained. The ears are from 8 to 9 inches long: the cob is small, white in color and densely covered with long, white, slender grains. the formation is peculiar inasmuch as the grains are not formed on the cob in regular row formation, but are closely packed together without any apparent order. A heavy cropper and owing to its unusually heavy hust, it is protected in such a manner that it retains its tenderness and keeps in the "milk stage" for an unusually long time. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 5c; 5 223 STOWELL'S EVERGREEN—The best known Sweet Corn. Ears 8 to 9 inches long, 16 to 18-rowed, with a very deep, sweet grain. Our strain is unusually good. Pkt., 5c; ½ lb., 15c; lb., 25c; 3 lbs., 65c; 5 lbs., \$1.00, postpaid. By express, 10 lbs., \$1.75. Poch Corne

### Pop Corn

Pop Corn There is a great deal of discussion these days about the rising generation, and some calamity howlers are making quite an outery about their delinquen-cies. Now perhaps you are saying to yourself, what has that got to do with Pop Corn. Well, you know the old saying our mothers used to quote about "Satan finding some mischief still for idle hands to do." Now children today are different from what we were, just as we were different from our parents. You must provide them with some occupation that will interest them and preferably something that will give them a prospect of making a little pocket money. Why not give them a patch of ground to grow Pop Corn. Not only will it keep them busy through the Summer, but it will give them some fine fun in the Winter evenings. 230 WHITE RICE—The leading market variety. matures early, a good yielder and excellent quality. Pkt., 5c: ½ lb., 15c; lb., 20c; 3 lbs., 55c; 5 lbs. 90c, postpaid. By express, 10 lbs., \$1.00. 233 JAPANEE WHITE HULLESS. If you have not tried this wonderful new Pop Corn you certainly ought to. The ears are about two or three inches long, the kernels no practically to the last kernal. Our seed is South Dakota grown, it can therefore be depended on to mature. Splendid flavor and a great cropper. Pkt., 5c; ½ lb., 15c; lb., 20c; 3 lbs., 55c; 5 lbs., 90c, postpaid. By express, 10 lbs., \$1.00. YOU WILL BE PLEASED WITH OUR NORTHERN GROWN SWEET CORN

# Sweet Corn

(Continued) SECOND EARLY VARIETIES 225 EARLY CROSBY—The standard and opular variety; twelve-rowed with ears popular popular variety; twelve-rowed with ears seven inches long; the grains are short and square, beautifully white, sweet and ten-der. One of the most popular second early varieties. Pkt., 5c; ½ lb., 15c; lb., 25c; 3 lbs., 65c; 5 lbs., \$1.00, postpaid. By ex-press, 10 lbs., \$1.50. 226 HOWLING MOB-It is said that this variety received its name because of the fact that when the original grower brought ears into the market to sell, so popular had they become that the crowds who came to his stand represented liter-ally a howling mob. Ears are from nine

popular had they become that the crowds who came to his stand represented liter-ally a howling mob. Ears are from nine to ten inches long, sixteen-rowed, of a beautiful white color, and of excellent quality; a good sort for general use both for the home garden and also for the mar-ket grower. Pitt, 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.10, postpaid. By ex-press, 10 lbs., \$1.75. 231 BANTAM EVERGREEN—A cross between Golden Bantam and Stowell's Evergreen. The ears grow about eight inches long, twelve to fourteen-rowed, matures with Howling Mob; the kernels

EVERGREEN—A cross between Golden Bantam and Stowell's Evergreen. The ears grow about eight inches long, twelve to fourteen-rowed, matures with Howling Mob; the kernels are broad and deep, of a rich golden yel-low color. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 75c; 5 lbs., \$1.10, postpaid. By ex-press, 10 lbs., \$1.75. 234 EARLY MINNESOTA—Very popu-lar standard early sort. Ears about eight inches long, 8 rowed kernels, very broad, sweet and tender. Pkt., 5c; ½ lb., 15c; lb., 25c; 3 lbs., 70c; 5 lbs., \$1.10, postpaid. By express, 10 lbs., \$1.75. MAIN CROP VARIETIES 227 BLACK MENICAN—This famous old variety, which will be remembered because of its unusual sweet-ness and deliver.

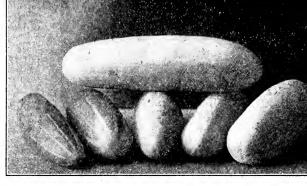
ness and delicate flavor, has been improved much by selection, and the stock we ine stock offer i s sufficiently early and hardy to be grown with perfect success any-



Country Gentleman Sweet Corn 228

**Cucumbers** 

The Cucumber is a very useful vegetable and its culture is of the simplest We have prepared nature. a little pamphlet on the growing of Cucumbers, **of** which we will gladly supwhich we will gladly solve ply free of charge with orders. A study of the list of varieties we offer will readily indicate that it is most comprehensive and includes the very best varieties. Our stocks have varieties. Our stocks have been grown by the most careful growers; they are true to type and will sat-isfy the most exacting. There are very few places either in the United States or Canada where Cucum-bers cannot be grown, and their usefulness both for their usefulness both for pickling and slicing really bespeaks for them a place in every garden. Don't forget to include a gener-ous supply of "Cuc" seed



Early Fortune 241, Cool and Crisp 243, Extra Long White Spine 244

ous supply of "Cuc" seed in your order and plan to have a good patch this Summer.

Fresh Cucumbers gathered from your own patch are just as different as chalk is to cheese from those half-wilted fruits which you buy in the store. Moral-Grow your own.

you buy in the store. Moral—Grow your own. 239 EARLIEST OF ALL (White Spine)— Possibly the earliest of the White spine Cu-cumbers, this variety is medium in length, smooth and very symmetrical, while the dark green color is excellent. Its chief use is for long distance shipping; it has value because of its earliness. It is also adapted for pickling and is grown commercially to a large extent in some sections. Size 7½x 2½ inches. Edible in 55 days. Weight 1½ lbs. Pkt, 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00, postpaid. 240 EXTRA EARLY R USSIAN (Black Spine)—The smallest Cucumber we grow, ex-tremely early and amazingly productive. It is of little use except for small uniform pickles, but in districts where the late ma-turing kinds will not ripen, this Cucumber is popular. The vines are a little less in length than most other varieties. Size 4x2 inches. Edible in 50 days. Weight 1 pound. Pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.25, postpaid.

241 EARLY FORTUNE (while spine)—in our opinion the best long distance shipping Cucumber. It will hold its intense dark green color better and remain edible longer than almost any other strain of white spine. The ends taper; the skin is smooth and the fruits are uniform and symmetrical. After four years working on this variety, we are



A Fine Stand of Disco Cucumbers

rune 241, Cool and Crisp 243, Extra Long White Spine 244
convinced it has no superior for general and shipping use. The seeding qualities are ex-cellent, hence the source of seed supply is always certain, an item to be seriously reck-oned with on some kinds. Size 9½x2½ inches. Edible in 58 days. Weight 1½ pounds. Pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00, postpaid.
242 CHICAGO PICKLING (Black Spine)— The most popular of the small, early pickle varieties. It has square ends; when fully matured, the skin is russet in color with a trace of netting. It is enormously produc-tive and very disease resistant. The ideal type for very early uniform pickles. It is the standard pickle variety for general use, with a moderate number of spines. Size 7x2½ inches. Edible in 58 days. Weight 1% pounds. Pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 60c; lb., \$1.00, postpaid.
243 COOL AND CRISP (White Spine)— This variety tapers at both ends, with promi-nent knobs or warts. Nearly white when fully mature, this Cucumber is very hand-some when in the slicing stage, and is slightly curved across the top. White not a popular variety, it is early, prolific and de-sirable. Size \$x3 inches. Edible in 55 days. Weight 1½ pounds. Pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00, postpaid.
244 EXTRA LONG WHITE SPINE—Some-what similar to the Davis Perfect, except it is longer and larger. Not a widely used variety, yet it is a standard main crop Cu-cumber, medium late in maturing. The ends taper and it is a shy-seeding variety. Size 11x2½ inches. Edible in 60 days. Weight 2½ pounds. Pkt., 5c; 0z., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00, postpaid.
245 JAPANESE CLIMBING (Black Spine)— A distinct variety used for its climbing qualities to cover trellises and fences. The color when ripe is a deep russet. covered

suc: 42 10., 50c; 10., \$1.00, postpand. 245 JAPANESE CLIMBING (Black Spine)— A distinct variety used for its climbing qualities to cover trellises and fences. The color when ripe is a deep russet, covered with a slight netting. When in the slicing stage, the deep green color is splendid. A very hardy, vigorous growing Cucumber, the edible qualities are very good. Size 9x2½ inches. Edible in 58 days. Weight 2 pounds. Pkt, 10c; oz., 20c; ¼ lb., 60c; ¼ lb., \$1.10; lb., \$1.75, postpaid. 246 EARLY FRAME or SHORT GREEN (Black Spine)—A large type of the early pickling Cucumbers. The ends are abrupt, or square, and the hardiness is unexcelled. The skin when mature is a deep russet and slightly netted. It is a little late in matur-ing, but fine for the second crop of pickles. Size 8x3 inches. Edible in 58 days. Weight 134 pounds. Pkt., 5c; oz., 10c; ¼ lb., 30c; ¼ lb., 35c; lb., \$1.00, postpaid.

#### Cucumber Continued

Continued 247 LONG GREEN IMPROVED (Black Spine)—The standard Cucumber for either slicing or pickling, the Long Green enjoys about twice the popularity use that does any other. It is extremely prolific, medium late, and for hardiness and disease resistance is the best variety. The ends taper somewhat and it is slightly warted. For general use Green. The small pickles are well shaped, while in the slicing stage. the fruits are While in the solid state well shaped, while in the slicing stage, the fruits are very attractive. It is sometimes called "Lon-don Long Green." Size 13x3 inches. Edible in 62 days. Weight 3½ pounds. Pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 65c; lb., \$1.25, postpaid.

paid. 24S DAVIS PERFECT (White Spine)—A long, smooth Cucumber with pointed ends, or the shape may be said to be tapering to both ends. The most popular of the white spine strains It is a shy-seeding variety, and the edible qualities are excellent. It is a deep green color when in the slicing stage; me-dium late in maturing. A highly popular shipping variety because of its deep green color. Also used to some extent in green-houses. Size 10x2½ inches. Edible in 58 days. Weight, 2 pounds. Pkt., 5c; oz., 10c; ¼ lb, 40c; ½ lb., 75c; lb., \$1.40, postpaid.

### Miscellaneous Vegetables

#### Cress

**Cress PEPPER or TONGUE GRASS**—Sown with White Mustard makes an excellent salad, most refreshing used in bread sandwiches. **210 EXTRA CURLED**—A distinct, compact growing variety, leaves deeply cut, and curled at the edges. Charming pungent flavor. Pkt., 5c; oz., 20c, postpaid. **211 WATER**—A distinct Cress, thriving best in moist positions, or in brooks or ditches, where its roots and stems are sub-merged. Makes a delicious and appetizing salad. Pkt., 10c.

salad. Pkt., 10c.



#### Endive Green Curled 255

Excellent for salad; easily grown and re-mains fit for use late in the fall. 255 GREEN CURLED—One of the best va-

rieties for general use; the heads grow very close, leaves forming a dense mass and being finely curled. Pkt, 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50, postpaid.

#### Egg Plant

Egg Plant Not so easily grown as Cucumbers, To-matoes, etc.; requires more care, but well worth the trouble. 250 EARLY LONG PURPLE—One of the earliest, most hardy and productive sorts; fruits six to eight inches long, rich purple and fine quality. Pkt, 5c; oz., 40c; ¼ lb., \$1.50; lb., \$5.00, postpaid. 251 NEW YORK IMPROVED PURPLE— Has long been a favorite with market grow-ers. The plant grows to a large size; of a spreading nature and absolutely spineless. Each plant will usually produce 4 to 6 large oval fruits of dark purple color, the quality being second to none. For main crop, we heartily recommend this excellent variety. Pkt., 5c; oz., 40c; 1/4 lb., \$1.50; lb., \$5.00, postpaid.



Egg Plant New York Improved Purple 251

# Kale or Borecole

Excellent for late greens; is also much relished by poultry; improved by a touch of frost.

260 DWARF GREEN CURLED SCOTCH-Grows 1 to 1½ feet high, spreading growth, leaves intensely curled. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

### Kohl- Rabi

TURNIP ROOTED CABBAGE-Bulbs grow above ground; are stripped and cooked like turnips, but are much sweeter and finer flavor.

270 EARLY WHITE VIENNA -Best for garden cultivation, early, dwarf top, fine quality. For field variety, see Field Roots, page 18. Pkt., 5c; oz., 15c; 1/4 lb., 50e; lb., \$1.60, postpaid.



Leek, Large Amer-ican Flag 290

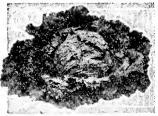


Kohl-Rabi Early White Vienna 270

### Leek

Splendid for soups, the mainstay of Scotch broth.

290 LARGE AMER-ICAN FLAG-The most popular variety with gardeners everywhere; of strong growing habit, very broad leaved. If earthed up, blanches beautifully, forming excellent long white plants which are a delight to the cook. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.10, postpaid.



LETTUCE-Big Boston 301



Grand Rapids 303



California Cream Butter 302



In hot weather Lettuce is always welcome on the table and nothing beats a few fresh heads pulled from your own

Lettuce

301 BIG BOSTON—Very popular for outside culture as well as cold frame forcing. Heads large and compact; leaves broad, almost smooth; color light green, slightly tinged with reddish brown; heart greenish white, tinged yellow; of good quality. Pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40, protection postpaid.

302 CALIFORNIA CREAM BUTTER — Plant compact, heads large, globular and very firm; leaves broad, crumpled and very thick; color dark, glossy green, freely spotted deep brown; the heads blanch a beautiful creamy yellow; quality Pkt., 5c; oz., 15c; 1/4 lb., 40c; 1/2 lb., 75c; lb., \$1.40, the best. postpaid.

303 GRAND RAPIDS-The favorite loose-leaved forcing Lettuce: Pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40, postpaid.

postpaid. 304 MAY KING—A handsome, extremely early, compact heading variety; leaves light yellowish green, tinged reddish brown, while the heart blanches a rich golden yellow. Pkt., 5c; oz., 15c; ¼, lb., 40c; ¼ lb., 75c; lb., \$1.40, postpaid. 305 TENNIS BALL—A very reliable, adaptable, sure-head-ing sort; heads globular, firm and well blanched; leaves broad and much crumpled; color light green and never spotted brown; finest quality; very suitable for late sowing. Pkt., 5c; oz., 15c; ¼, lb., 40c; ½ lb., 75c; lb., \$1.40, postpaid. 306 WAY-A-HEAD—A very early, handsome, sure heading variety; the outer leaves are light green and crumpled; the inner head blanches a rich buttery yellow; of superior qual-ity. Pkt., 5c; oz., 20c; ¼ lb., 65c; ¼ lb., \$1.15; lb., \$1.90, postpaid.

postpaid. 307 WHITE PARIS COS—Smooth, long, narrow, upright leaves and blanches nicely when tied up; color dark green; quality fine; self-folding. Pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40, postpaid.

308 BLACK-SEEDED SIMPSON—One of the best and most popular large, early, loose-heading varieties, succeeding everywhere, and always reliable. Leaves very broad and crumpled. Color light yellowish green. Pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.40, postpaid.
309 PRIZEHEAD—A crisp and tender loose-leaved, non-heading variety, deservedly popular. Color, medium green, shading to brown. Pkt., 5c; oz., 15c; ½ lb., 40c; ½ lb., 75c;

lb., \$1.40, postpaid.

# Okra or Gumbo

Largely used in the South, and rapidly coming into use in the North. Easily grown. Plant in drills when all dan-ger of frost is over and thin out the plants to from twelve to eighteen inches apart. The green seed pods are used in soups or stewed and served like asparagus. To keep for Winter use slice the pods into narrow rings when young and tender, string them and hang in the shade to dry. 357 LONG WHITE VELVET—Plants grow to a height of 3½ feet. The pods are white, long, smooth and tender, early and productive. Pkt., 5c; oz., 15c; ¼ Ib., 25c; ½ Ib., 40c; Ib., 70c. postnaid.

70c, postpaid.

## Mustard

A most delicious and pungent salad; best used in conjunction with Curled Cress.

350 FINEST WHITE—Very pungent and appetizing salad. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, postpaid.

# Mushroom Spawn

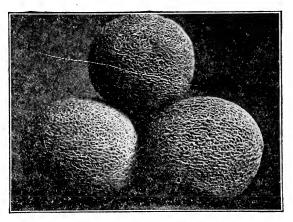
Mushrooms are not so difficult to grow as many people imagine, and as they represent such a real table delicacy, we anticipate their being grown much more extensively. A simple plan is to break up a brick in pieces the size of a pigeon's egg and put under the sod here and there in the pasture. You will be surprised at the results. Cultural instructions supplied with every order.

355 LAMBERT'S FURE CULTURE—Recent trials have shown this spawn to give much better results than the English stock, no doubt owing to its being fresher and the spawn more vigorous. 40c a brick, postpaid. By express: brick, 25c; 5 bricks, \$1.20; 10 bricks, \$2.00; 25 bricks, \$4.25.



White Paris Cos 307

# Muskmelon



Montreal Green Nutmeg 323

We pride ourselves that our strains of Muskmelon are the very finest possible. The selection we offer contains the very best of the Early, Medium and Main Crop varieties.

325 BANANA-When growing, looks just like a great big banana; grows about 2 feet long, flesh of a deep salmon color, quality very fine. Excellent specimens are brought in to us by our customers every Summer. Pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75; lb., \$1.25, postpaid.

326 ROCKY FORD—One of the most popular varieties of Muskmelon. Our strain is an exceptionally good one. The fruit is small, almost round, perfectly smooth, showing no ribs; fiesh thick and deep green, showing a faint lining of pink and gold at the center. The quality is of the best. Pkt., 5c; oz., 10c; ½ lb., 40c; ½ lb., 70c; lb., \$1.25, postpaid.

327 POLLOCK'S NO. 25—Very similar to Rocky Ford, except that the flesh is salmon colored. For those who prefer this to the green flesh, we recommend this variety. Pkt, 5c; ozz, 15c; ¼ lb., 35c; ½ lb., 65c; lb., \$1.25, postpaid.

322 JENNY LIND—An old favorite, unusually early, small, green fleshed; the fruit is round, flattened at ends, ribbed and netted. For an early variety the flesh is very attractive in flavor and quality. Pkt., 5c; oz., 10c; ¼ 1b., 35c; ½ 1b., 60c; 1b., \$1.00, postpaid.

328 EXTRA EARLY OSAGE—A distinct improvement over the old type of Osage, being also a week to ten days earlier. Fruit dark green; flesh rich orange-salmon. One of the best for general use. Pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.00, postpaid.

318 HALES BEST—A remarkably early shipping melon, oval in shape, 8 inches long by 4½ inches in diameter with heavy netting and fairly distinct ribbing. Flesh exceptionally thick and deep salmon in color. A most promising variety. Pkt., 10e; oz., 25c; ½ 1b., 70c; ½ 1b., \$1.20; 1b., \$2.00, postpaid.

**319 EMERALD GEM**—A choice variety, the fruits being deep emerald green in color; globular or slightly flattened shape; distinctly ribbed and lightly netted; the flesh being unusually thick, sweet and of a deep, rich salmon color; the seed cavity being very small. An excellent variety for home use and for the local market, but we do not recommend it as a shipping variety. Pkt., 5c; oz., 10c; 1/2 lb., 30c; 1/2 lb., 55c; lb., \$1.00, postpaid.

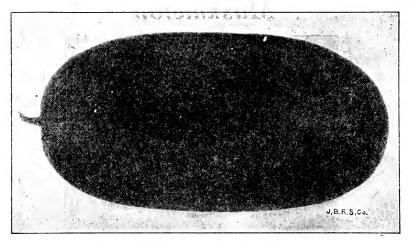
320 EXTRA EARLY KNIGHT—An extremely early medium-sized melon; the fruits being oblong, distinctly ribbed and closely netted; the flesh being fairly thick and very sweet; the color medium green blending to light pink. One of the best melons for the Northwest and an excellent shipper. Pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 55c; lb., \$1.00, postpaid.

321 HONEY DEW-Green fleshed; rapidly gaining in popularity and bids fair to become one of the most generally grown sorts. The fruits are large, oval shape, generally about 10 inches long and 8 inches in diameter; surface is smooth and hard without ribbing or netting; creamy white in color; the flesh being a light emerald green, very thick and ripening right to the rind. The quality of this melon leaves nothing to be desired. It keeps well and is an excellent shipping sort. Pkt., 5c; oz., 15c; ½ lb., 35c; ½ lb., 65c; lb., \$1.25, postpaid.

323 MONTREAL GREEN NUTMEG—Is possibly famed more than anything else for the unusual size to which it can be grown; fruits weighting 18 to 20 pounds being quite common. Fruits are round, flattened at both ends; medium green color, ribbed and netted; the flesh is remarkably thick and of superior quality. Pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 90c, postpaid.

324 PETOSKEY or PAUL ROSE—Oblong in shape; color deep green, slightly ribbed, netted, thick flesh; of a deep salmon color, excellent quality; grows to a popular size for market use and is an excellent shipper. Pkt., 5c; oz., 10e; ½ 1b., 30e; ½ 1b., 50e; 1b.. 90e, postpaid.

Mitchell has become quite famous as a shipping center for melons. Fruits of the finest quality are shipped out in carload lots, and the industry promises to become very lucrative for the farmers of the district. Our sales of both Muskmelon and Watermelon seed were phenomenal and all who used them were satisfied.



335 WATERMELON TOM WATSON

# Watermelons

As with Muskmelon, we exercise the greatest care to insure that our stocks will be of the very finest quality. 330 CUTRON, COLORADO PRESERVING — A

decided improvement on the old Preserving Ciron; seeds are green; the shape of the fruit is roundish oblong; very early; hardy and productive, Pkt.. 5e; oz., 10e; <sup>1</sup>/<sub>4</sub> lb., 30e; <sup>1</sup>/<sub>2</sub> lb., 50e; lb., 90e, postpaid.

5c; oz., 10c; ¼ lb., 30c; ¼ lb., 50c; lb., 90e, postpaid.
331 CITRON, RED SEEDED—In many respects this is similar in quality and preductiveness to the Green-seeded variety. Pkt, 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 90e, postpaid.
332 COLE'S EARLY—One of the earliest; very hardy; of medium size, nearly round; rind dark green, striped a lighter shade; flesh deep pink and excellent in quality. Pkt, 5c; oz., 10c; ¼ lb., 25c; ½ lb., 90e; lb., 75c, postpaid.
333 PEERLESS or ICE CREAM—Very early, of medium size, and one of the best for the Northwest; short, oblong in form; rind thin, light green, motiled and finely veined with a darker shade; flesh bright scarlet and very sweet. Pkt, 5c; oz., 10c; % lb., 30c; ½ lb., 30c; lb., 80c, postpaid.
337 LONG LIGHT ICING—A large type of the long melons. Rind light green, seeds white. Flesh of excellent quality. Early and productive; will produce melons 25 pounds in weight and over. An ideal variety, but not recommended for shipping. Pkt., 5c; oz., 10c; ½ lb., 20c; ½ lb., 35c; lb., 65c, postpaid. postpaid.

postpaid. 334 ROUND LIGHT ICING—While not as early as Cole's Early, is sufficiently early to insure its ripening in any state in the Northwest or even in Canada. It grows to a fair size, is nearly round; the flesh is a beautiful bright red, while the rind is very light green; the quality is excellent. Pkt., 5c: oz., 10c; ½ lb., 20c; ½ lb., 35c; lb., 65c, post-reld paid.

335 TOM WATSON-In our opinion the best

335 TOM WATSON-In our opinion the best shipping melon on the market, and second to none as a main crop variety; produces large size fruits; color a medium green; fiesh a rich red and of ex-cellent quality. We recommend our strains as being second to none, and suggest that this be used as the main crop sort. Pkt, 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, postpaid. 386 KLECKLEY'S SWEET-This melon did very well with many of cur customers last season; it grows to a fairly large size, is medium early and exceedingly sweet; oblong in shape; rind very dark green, flesh bright rich red, white seeded. Not recommended for shipping, but excellent for home use. Pkt, 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, postpald.

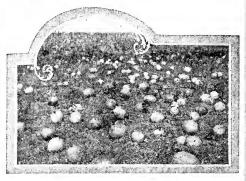
75c, postpaid. 338 VOLGA or WINTER—Quite a new depar-ture in Watermelons. Besides being early and of delicious quality it is unique in that it will keep

in good condition if stored in a cool place until Christmas or even longer. The fruits are of medium size, round, pale yellow when maturing, very thin skin. The flesh is bright red, crystalline, sweet as honey. Seeds very small and black. We confidently recommend you to give this excellent new Melon a trial. Pkt., loc; oz., 20c; ¼ lb., 55c; ½ lb., 95c; lb. 5150 negtraid. trial. Pkt., 100, Ib., \$1.50, postpaid.

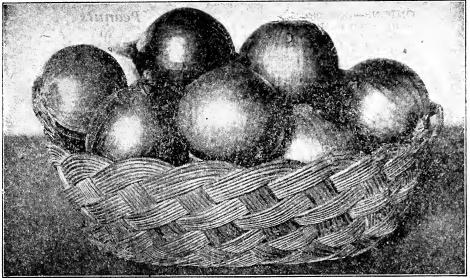
10., \$1.50, postpaid. 339 HUNGARIAN HONEY -- A superb early variety, uniformly globe-shaped, color dark green, mottled and veined with a darker shade, flesh brilliant red, ripening clear to the rind and of highest quality; seeds brown and very small. Pkt., 5e; oz., 15e; ¼ lb., 45e; ½ lb., 75e; lb., \$1.25, post-paid of the state of t

340 GRAY MONARCH—A large type of the long melons; the rind is light green. The seeds are white. Not recommended as a shipping variety, but mostly adapted for home markets. It is large, very productive and fairly early in maturity, and mature fruits will generally weigh about 25 pounds, Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 65c, method

FRU, 3c; 02., 10c; 74 10., 20c; 72 1D., 35c; 1D., 60c, 90stpaid.
341 ROUND DARK ICING—Medium to large in size, moderately early and good in quality. Fruit round and dark green, flesh bright red, seeds white. Pkt. 5c; 02., 10c; 74 1b., 20c; 72 1b., 35c; 1b., 65c. postpaid.



WHO SAID WATERMELON? A not infrequent scene on the farms around Mitchell, S. D.



## Onions

The Onion is one of the most important crops in the Northwest, so far as vegetables are con-cerned; it is also one of the most healthful vege-

serned; it is also one of the most healthful vegetables, eaten either raw or cooked. There is a vast difference in the quality of different stocks of Onion Seed. Our Onion Seeds are all grown from choice selected bulbs and can be depended upon to give the best results. Our seed is all new crop of strong vitality.
360 PRIZETAKER—One of the largest Onions grown in the Middle West, a sure cropper, globe shaped, color light straw, highly recommended. Pkt, 5e; oz., 30e; ¼ lb., 85c; ½ lb., \$1.50; lb., \$2.50, postpaid.
361 AUSTRALIAN BROWN—Noted for its keep-

361 AUSTRALIAN BROWN-Noted for its keep-

361 AUSTRALIAN BROWN—Noted for its keeping qualities and productiveness; the color is quite distinct; very early, semi-globe shaped. Should be given a trial in every garden. Pkt., 5c; oz., 25c; '4' lb., 65c; '4' lb., \$1.25; lb., \$2.00, postpaid.
362 DANVERS VELLOW GLOBE—One of the most popular and extensively grown varieties and deservedly so; the outer skin is reddish brown, lemon colored underneath; medium size; very early, and a good keeper. Pkt., 5c; oz., 25c; '4' lb., 75c; '5' lb., \$2.00, how the colored, somewhat flattened bulbs and purplish white flesh.
363 LARGE RED WETHERSFIHLD—Probably the oldest and best known type of Onion. A fine, large, handsome variety with bright red colored, somewhat flattened bulbs and purplish white flesh.
364 SOUTHPORT RED GLOBE—The finest type of red Onioni, perfect globe shape with a small

of red Onion; perfect globe shape with a small neck; excellent keeper; color a deep purplish red. small

Southport Red Globe 364

Globe 364
Our strain is particularly good. Pkt., 5c; oz., 30c; 1/4 lb., 85c; 1/2 lb., \$1.50; lb., \$2.50, postpaid. 365 STRASSBURG — The most popular variety for growing Yellow Dutch Onion Sets. The sets are uniformly round, plump, and a bright yellow, color. Full grown Onions are bright yellow, some-what flattened in shape; the flesh is white and mild. Pkt., 5c; oz., 25c; 1/4 lb., 65c; 1/2 lb., \$1.25; lb., \$2.00, postpaid.
380 SOUTHPORT YELLOW GLOBE—A beauti-ul globe-shaped Onion color deep golden yellow;

**300 SOUTHPORT YELLOW GLOBE**—A beauti-ful globe-shaped Onion, color deep golden yellow; small neck and heavy thick skin; flesh white, crisp and mild in flavor; excellent shipping sort. **Pkt.**, 5c; oz., 30c; <sup>1</sup>/<sub>4</sub> lb., 85c; <sup>1</sup>/<sub>2</sub> lb., \$1.50; lb., \$2.50, postpaid.

postpaid.
ssi SoUTHPORT WH ITE GLOBE — Globeshaped; skin of purest paper white, flesh very crisp, fine grained and snowy white in color; exceedingly mild. Pkt., 10c; oz., 40c; 34 lb., \$1.20; b., \$2.00; lb., \$3.50, postpaid.
PICKLING VARIETIES
382 WHITE BARLETTA—Bulb small. beautiful white color, flat on top and conical at the bottom; extremely early and a most valuable pickling sort. Pkt., 5c; oz., 25c; 34 lb., 75c; 32 lb., \$1.50; lb., \$2.50, postpaid.
383 SILVERSKIN—Is most adaptable. If sown thickly will form small white bulbs suitable for some source of the source

383 SILVERSKIN—Is most adaptable. If sown thickly will form small white bulbs suitable for pickling, or if thinned out will produce large bulbs of excellent keeping quality. Also used for the production of White Dutch Sets. Ptt., 5c; oz., 25c; 14 lb., 75c; 12 lb., \$1.30; lb., \$2.25, postpaid. 385 WHITE WELSH—Does not form a bulb like other Onions, but only a small enlargement at the base of each shoot. Ready for use very early in the Spring; comes up every year. Pkt., 5c; oz., 30c; 14 lb., 85c; 12 lb., \$1.50; lb., \$2.50, postpaid.

#### Disco Northern Grown Seed Potatoes

The Potato crop should occupy a more prominent place than it does. With the advent of improved machinery for planting, digging and loading into wagons, the labor difficulty has been materially rewagons, the lator dimension best results, it is necessary to change seed frequently and get selected northern grown stock which has been specially grown for seed purposes. The varieties we offer have been carefully tested, are heavy croppers and good quality.

**770 IRISH COBBLER**—Said to have been raised by an Irish shoemaker and he sure knew a good Potato. One of the most universally grown Pota-toes, popular from coast to coast. Strong grower, deep eyes, hardy constitution, tubers roundish, flat-tened somewhat at ends; skin creamy white, foliage deep green, flowers purple; early, good cropper and splendid quality. Lb., 25c; 3 lbs., 65c postpaid.

Write for our special quotations on potatoes, carlots or less. buld occupy a more prominent | 15 lbs., 75c; 60 lbs., \$2.00; 300 lbs., \$9.50. Express

15 İbs., 75c; 60 lbs., 82.00; 300 lbs., 89.50. Express or Freight not prepaid. 771 EARLY OHIO—One of the earliest varieties grown; tubers round, oblong; skin light pink; deeper in color at seed end, eyes numerous, but shallow. Flowers white. Quality good, Lb. 25c; 1 bs., 65c, postpaid. 15 lbs., 75c; 60 lbs., 82.00; 300 lbs., 89.50, Express or Freight not paid. 772 RED TRIUMPH—This is an early season variety; matures about ten days earlier than Early Rose and is much more productive. The vines grow erect, the foliage is a nice dark green, and the tubers are of medium size, round and uniform

grow erect, the foliage is a nice dark green, and the tubers are of medium size, round and uniform in shape. The eyes are slightly depressed; the flesh is very fine grained. This is an excellent Potato and is recommended for early use for the home garden. Lb., 25c; 3 lbs., 55c, postpaid; 15 lbs., 75c; 60 lbs., \$2,00; 300 lbs., \$9.50; Express on Evelopte not nervoid home garden. Lb., 25c lbs., 75c; 60 lbs., \$2.00 or Freight not prepaid.

#### **ONIONS**—Continued 386 ONION SEED IN MIXTURE

386 ONION SEED IN MIXTURE For the convenience of our customers who only want to provide space in their garden for one patch of Onions, we have made up a mixture con-sisting of every variety listed in our catalog. By planting this mixture you can, in a small space, have quite a selection to draw from for your varied needs, whether it be a white Onion for sour varied needs, whether it be a white Onion for sour varied a stronger flavored Onion for soups. In fact, whether you want a white, red, yellow or brown Onion, you can pick whatever you want when you want it. Pkt., 5c: oz., 25c; 1/4 lb., 65c; 1/2 lb., \$1.25; lb., \$2.00, postpaid.

**Onion** Sets



The small Onion Sets for the production of Onions are very popular in the Northwest, as they can be used or sold earlier as a rule, which is an impor-tant feature. In buying sets, care should be exer-cised to see that they are in good planting condi-tion. In the very nature of things the production of sets is an interference with Nature and the nat-ural growth of the Onion, and in consequence they require special care and attention to ensure that they will be kept in good condition, ready to grow and mature quickly when planted. Sets sold throughout the country in very many instances are given no attention whatever, and in consequence cannot be expected to produce the maximum crop. The small Onion Sets for the production of Onions

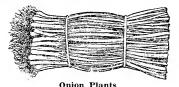
	(Postpaid) 1-lb, 2-lbs, 4-lbs,		
<ul> <li>390 Yellow Dutch Onion Sets</li> <li>391 White Dutch Onion Sets</li> <li>392 Red Dutch Onion Sets</li> <li>393 Yellow Multiplier Onion Sets</li> </ul>	.30 .55 1.00 .25 .45 .85		

Write for prices on larger quantities.

#### **Onion** Plants

Three years ago when Onion Sets were a very short crop and the supply was altogether inade-quate to meet the demand, our attention was drawn to the possibility of Onion Plants as a sub-stitute. We secured a supply from one of the best growers in Texas. The shortage of Onion Sets naturally afforded a favorable opportunity for their introduction. The plants were so small and shrivelled up, that we cannot say that our custom-ers took to them with enthusiasm. but they tried them, and the results were more than satisfactory. They were delighted with them, and while they tried have not displaced Onion Sets, they have undoubt-edly become a very formidable competition. They seem to make a better Onion, with no seed heads, splits, doubles or bottle necks. Fractically every splits, doubles or bottle necks. I Onion Plant makes a good Onion.

396 White Bermuda Onion Plants, postpaid: 100, 25c; 200, 45c; 300, 60c; 500, 85c; 1,000, \$1.50.



Peanuts

Early Sweet 460

Contrary to the opinion expressed by many, Pea-nuts can be grown successfully in the Northern States. The main thing is to sow seed of a hardy type which has been Northern grown and consequently acclimated.

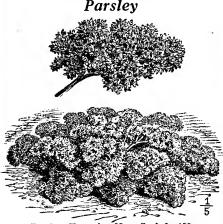
**460 EARLY SWEET**—Without exception the best variety to sow in the Northern States; it stands both heat and drought admirably and is the earliest variety to ripen. The nuts are deliciously sweet. Can be grown in any light, sandy soil where pota-toes succeed well. Pkt., 5c; lb., 30c; 5 lbs., \$1.20, nearback postpaid.

#### Parsnip

A valuable and nutritious vegetable for general use; also excellent for stock feeding purposes.

410 HOLLOW CROWN-Long, smooth, and of good quality; heavy cropper. Pkt., 5e; oz., 10e; 14 lb., 30e; 1/2 lb., 50e; lb., 50e, postpaid.

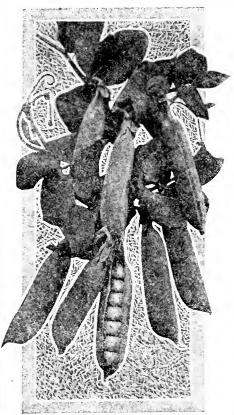
411 LARCE GUERNSEY—Shorter and thicker in the root than "Hollow Crown"; an excellent mar-ket gardener's variety. Pkt., 5c; oz., 10c; ¼ lb., 30c; ½ lb., 50c; lb., 90c, postpaid.



Parsley Champion Moss Curled 400

Very useful for flavoring soups and for garnishing.

400 CHAMPION MOSS CURLED — A compact-growing, densely curled variety of a dark green color, very popular for garnishing. Pkt., 5c; 02., 10c: 1/4 10...25c; 1/2 10. 40c; 10., 75c, postpaid. 401 HAMBURG or TURNIP ROOTED — The edible roots resemble a small, thick parsnip, both in shape and color; much used for flavoring soups and stews. Pkt., 5c; 02., 10c; 1/4 1b., 25c; 1/2 1b., 40c; 1b., 75c, postpaid.



NOTT'S EXCELSIOR 424

Peas are an ever-increasing and more important crop. Our stocks have been selected with the greatest care. The varieties are such as will suc-ceed well, and the quality is of the very best. By a judicious use of Early, Second Early and Main Crop Varieties, a succession throughout the whole season can be maintained.

#### EARLY VARIETIES

420 GRADUS IMPROVED—Quite as early as the old type of Gradus or Prosperity, but a much heavier and more certain cropper. Growers who have grown the old type will remember its unfor-tunate habit of throwing small pods. This has been entirely eliminated from the new type. Height 3 feet. Pkt., 5c; ½ lb., 30c; 8 los., 90c; 5 lbs., \$1.40, postpaid. By express, 10 lbs. or more at 23c per lb.

**421** AMERICAN WONDER—Probably the most popular early Pea on this continent. The foliage is a dark color, while the pods, which are borne in great profusion, are lighter in color, small size, square ended; heavy cropper; height, 1 foot. Pkt, 5c; ½ [b, 20c; ib., 30c; 3 lbs, 5c; 5 lbs, 31.23, postpaid. By express, 10 lbs, or more at 20c per lb.

422 LITTLE GEM-Just a trifle later and a few 422 LITTLE GEM-Just a trife later and a few inches taller than the foregoing. If sown at the same time, will maintain a succession. Height, 1½ feet. Pkt., 5c; ½ lb., 20c; lb., 30c; 3 lbs., 5c; 5 lbs., \$1.25, postpaid. By express, 10 lbs, or more at 20c per lb.

# Peas

423 LITTLE MARVEL — An extra fine dwarf sweet-flavored Pea. Foliage and pods very dark green; pods 3 inches long, nearly round and square ended; very productive; height 14 inches. Pita, 10c; ½ bb. 20c; ib., 35c; 3 bb, \$I 00; 5 bbs, \$I:50, postpaid, By express, 10 bbs, or more at 25c per bb.

424 NOTT'S EXCELSIOR—A very early dwarf growing variety of branching hablt. Pods are small, blunt ended, while the Peas are of a dell-cious flavor. A heavy cropper. Height 1½ feet. Fkt. 5c; ½ lb, 20c; lb, 30c; 3 lbs., 80c; 5 lbs., \$1.25, postpaid. By express 10 lbs. or more at 20c.

456 SUGAR DWARF WHITE EDIBLE PODDED 436 SUGAK DWARF WHITE EDIBLE PODDED -Differs from other Peas in that the pods can be used similar to string beans, 2 feet high; pods light green, 2% inches long, pointed and narrow; very early. Pkt. 10c; ½ lb., 20c; lb., 35c; 3 lbs., 90c; 5 lbs., \$1.40, postpaid. By express, 10 lbs. or more at 23c per lb.

#### SECOND EARLY VARIETIES

440 DAISY—May be best described as an early Stratagem; fairly productive and of excellent quality. Height 2 feet. Pkt., 10c; 1/2 lb., 20c; lb., 35c; 3 lbs, 90c; 5 lbs., 81.40. postpaid. By ex-press, 10 lbs, or more at 23c per lb.

press, 10 105, or more at 25c per 10. 442 THOMAS LAXTON — An excellent Second Early, coming into use almost immediately after "Gradus," and much more productive than this excellent variety. Height  $2\frac{1}{22}$  feet. Haulms mod-erately stout; medium green in color; pods usually round and square ended; the peas are a beautiful dark green color, of excellent quality. Pkt., 5c;  $\frac{1}{22}$ (b. 20c; 10, 35c; 3 lbs., 8L.00; 5 lvs., 8L.50, postpaid. By express, 10 lbs. or more at 23c per lb.

By express, 10 lbs, or more at 23c per lb. 444 POTLATCH OR BIG DINNER—This splen-did variety ripens a few days later than American Wonder; the pods are very much larger, usually borne in pairs and in the greatest profusion. The vines grow from 18 to 20 inches high, are strong and vigorous with luxuriant dark foliage, bearing pods 3½ to 4 inches in length, broad and pointed at the ends. We believe this to be the most profit-able second early in cultivation. Pkt., 10c; ½ lb., 20c; lb., 35c; 3 lbs., \$1.00; 5 lbs., \$1.50, postpaid. By express, 10 lbs, or more at 25c per lb.

#### MAIN CROP VARIETIES

445 BLISS EVERBEARING - An old standard to main crop variety. Height 3 feet. Vines and 445 BLISS EVERBEARING — An old standard late main crop variety. Height 3 feet. Vines and foliage sturdy and strong, dark green, Pods usually in pairs, medium green, 3 inches long, straight and pointed, containing 4 to 5 light green peas of good quality. Matures following Telephone. Pkt., 10e; 4/2 lb., 20e; lb., 30e; 3 lbs., 80e; 5 lbs., \$1.25. By express, 10 lbs. or more at 20e per lb.

449 DUKE OF ALBANY-The earliest Main Crop 449 DIAE OF ALBANY-The earliest Main Crop variety, coming into use immediately following the last of the second earlies: vigorous growing and unusually productive; pods beautiful dark green, nearly 5 inches long, broad and pointed: excellent for exhibition and a splendid market sort. Pit, loc;  $\frac{1}{2}$  lbs, 20c; 1 bs, 35c; 3 lbs, 90c; 5 lbs, 31.40, postpaid. By express, 10 lbs, or more at 23c per lb.

450 RENTPAYER — Undowhedly one of the finest Peas; quality is beyond compare, and an excellent cropper; height 2½ feet. Pkt, 10c; ½ lb., 20c; lb., 30c; 3 lbs., 20c; 5 lbs., 81.25, postpaid. By express, 10 lbs. or more at 20c per lb.

**451 IMPROVED STRATAGEM**—One of the best known main crops, and the most popular. Vines stout, of a dark green color: pods usually 4½ inches long, slightly curved, pointed and dark green. Pkt., 10c: 3/2 10., 30c: 3 10s., 30c; 5 10s., 51.25, postpaid. By express, 10 1bs. or more at 20c per lb.

postpaid. By express, 10 lbs, or more at 2% per lb., 452 TELEPHONE—An old favorite, popular in Great Britain for many years; grows to a height of 4 feet and produces great wealth of podded peas which are borne on strong haulms. To obtain the maximum results, they should be rodded or brushed with rods not less than from 5 to 6 feet high. If this is carefully attended to, the plants will bear excellent pods for quite a long period. The pods average 4½ inches long, are straight, broad and pointed, usually containing 8 large, light green peas of delicious flavor. Pkt., lie; ½ lb., 20e; lb., 10 lbs, or more at 23c per lb.

Pepper

Splendid for seasoning and for making Chow Chow and Chili Sauce.

465 LARGE BELL or BULL NOSE— This first early va-riety is very popu-lar in the North-west, being well adapted for pick-ling nurresset the

ling purposes; the

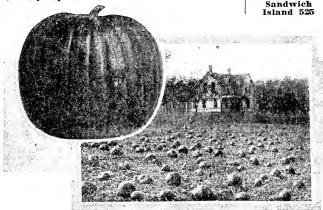


**Bull Nose 465** 

ling scarlet fruits and two inches in dia-meter, 3 inches long, blunt at the sweet. **Pkt.**, long, blunt a end, while the flavor is mild and sweet. 5c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

466 LONG RED CAYENNE-A very popular 466 LONG RED CAYENNE—A very popular variety; the fruits average 4 inches long and ¾ inch in diameter; they usually grow in a peculiar curved and twisted manner; are a bright red color. The name is rather apt as they are unusually hot and pungent. Pkt., 5c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

467 NEAPOLITAN—Earliest and most pro-ductive large variety and one of the sweetest. Fruit bright red, 4 inches long and 2 inches thick. Pkt., 5c; oz., 35c; ¼ lb., \$1.10; lb., \$3.75, postpaid.



**Connecticut Field Pumpkin 484** 

468 RED CHERRY-Fruits small, round or cherry-shaped: rich scarlet and very hot. Pkt., 5c; oz., 30c; 1/4 lb., 90c; lb., \$3.00, postpaid.

### Rhubarb

521 VICTORIA-Well known standard variety. Good for general 10c; ¼ 1b., 30c, postpaid. Good for general use. Pkt., 5c; oz.,



Salsify Mammoth

# Vegetable **Öyster**

Salsify or

525 MAMMOTH SANDWICH ISLAND-Cultivated for the sake of its yellowish white roots which are stored for use as a Winter vegetable. The leaves of this new variety may be used as a salad. Pkt., 5c; oz., 15c; 1/4 lb., 50c; lb. \$1.50, postpaid.

# Pumpkin

Always in demand for Our pies; easily grown. stocks of pumpkin, like everything else, are especially selected and guaranteed to give satisfaction.

480 EARLY SUGAR-Fruits small, round, flattened at the ends and slightly ribbed; skin and flesh deep orange yellow; flesh very thick and of good quality. Pkt., 5c; oz., 5e; oz., 15e; ¼ lb., 50e; \$1.50, postpaid.



Early Sugar 480

481 JAPANESE PIE—Grows to a large size; skin deep green with dark stripes; flesh deep yellow and of high quality: the seeds are sculptured like Chinese letters. Pkt. 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.00, postpaid.

482 KING OF THE MAMMOTHS-Without doubt the giant among Pumpkins, specimens having been grown weighing as high as 250 pounds and measuring 2 feet or even more in diameter: the fruits are round grown weigning as high as 250 pounds and measuring 2 feet or even more in diameter; the fruits are round and flattened, slightly ribbed, while the skin is a salmon-orange, the flesh being bright yellow and very thick. Useful alike for pies and stock feeding. An excellent keeper. Pkt., 10c; ez., 15c; ¼ lb., 45c; ½ lb., 70c; lb., \$1.25, postprid.

483 LARGE CHEESE or KENTUCKY FIELD— Large, round, flattened fruits, much ribbed and creamy buff in color; flesh yellow and very deep; of fine qual-ity and one of the best canning sorts. Pkt., 5c; oz., 10c; ½ Ib., 15c; ½ Ib., 30c; Ib., 50c, postpaid.

484 CONNECTICUT FIELD-The most popular variety for planting in corn for stock feeding and also for making pies; fruit oblong, flattened at the ends, smooth, hard, reddish orange skin, with orange-yellow Pkt., 5c; oz., 10c; ¼ lb., 15c; ½ lb., 30c; lb., 50c, flesh. postpaid.



# Radish

Welcome at every meal, and being so easily grown, there is no excuse for their absence.

TURNIP OR ROUND VARIETIES 491 ROSY GEM-Deep scarlet on the top, blend-ing into white at the bottom. A very fine sort either for forcing or open ground culture. Pkt., 5c; oz., 10c; 1/2 lb., 25c; 1/2 lb., 40c; lb., 75e. postpaid.

492 SCARLET GLOBE—A bright red variety with firm, crisp, tender flesh; grows to a large size without becoming pithy. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, postpaid.

493 SCARLET TURNIP WHITE TIPPED-Extra early forcing variety, valuable also for ordinary outdoor use. Pkt., 5c; oz., 10c; <sup>1</sup>/<sub>4</sub> lb., 25c; <sup>1</sup>/<sub>2</sub> lb., 40c; lb., 75c, postpaid.

494 NON PLUS ULTRA-Very early bright scar-let, with short top; useful for forcing; crisp and tender. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75e, postpaid.

495 WHITE GLOBEbeautiful white skinned variety; tender and crisp. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, postpaid.

postpaid. 496 T U R N I P VARIE-TIES, MIXED—For home use, sowing in mixture is very desirable, and recom-mended, as it enables one to have a varied selection at a small cost and in a small space. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, postpaid. OLIVE OF OVAL SHAPPD

OLIVE OR OVAL-SHAPED

OLIVE OR OVAL-SHAFED 497 FRENCH BREAKFAST-The most popular variety; oblong in form, small and quick grow-ing; color bright rose scarlet, with small white tip. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; lb., 75c, postpaid.

498 EARLY SCARLET OLIVE-SHAPED-Very early, bright scarlet; flesh white and crisp. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, postpaid. y, bright and critic

499 EARLY WHITE OLIVE-SHAPED -Handsome, small, white, quick-grow-ing variety; mild, crisp and tender. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 49c; lb., 75c, postpaid.

#### LONG-SHAPED VARIETIES

500 CHARTIER — A very handsome variety; roots 7 to 8 inches long, and rather thick; deep scarlet at the top, shading off to pure white at the tip. Pkt., 5c; cz., 10c;  $\frac{1}{4}$  lb., 25c;  $\frac{1}{2}$  lb., 10c; lb., 15c, postpaid.

501 ICICLE—The leading long white radish and one of the earliest; beautiful quality, and remains fit for use a long time. Pkt, 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; lb., 75c, postpaid.

504 LONG BRIGHTEST SCARLET—One of the best and earliest of the long scarlet rad-ishes: crisp and tender. Pkt., 5e: oz., 10c; ¼ lb., 25e; ½ lb., 40c; lb., 75c, postpaid.

503 MINTURE (All Varieties)—A mixture of all Summer varieties for home use; the selec-tion is A-1. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; lb., 75c, postpaid.

#### FALL OR WINTER VARIETIES

This type of Radish is not grown as exten-sively as it ought to be, considering its excel-lence. Sown in June or July, they keep all Winter stored in sand in a cool cellar free from frost. Try them. lence. from frost.

510 BLACK SPANISH, ROUND-Roots round, 3 to 4 inches in diameter; skin almost black: flesh white, crisp and pungent. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; lb., 75c, postpaid,

70c, postpana.
511 BLACK SPANISH, LONG—One of the latest and hardiest varieties for Winter use; roots 8 to 9 inches long, 2 to 3 inches in diameter, and nearly black in color. Pkt., 5c; oz., 10c; ¼ ib., 25c; ½ lb., 40c; lb., 75c, postpaid.
512 CHINA ROSE (Scarlet China)—One of the best Winter sorts: skin smooth, rose color; flesh white, crisp, pungent: 4 to 5 inches long and 2 inches thick. Pkt., 5c; oz., 10c; ¼ lb., 25c ½ lb., 40c; lb., 75c, postpaid.



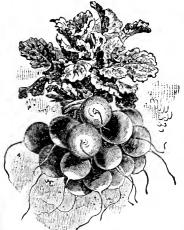
French Bream No. 497 Breakfast,



Long Black nanish. 0. 511

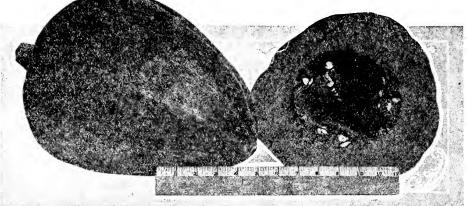


China Rose, No. 512



White Icicle, No. 501

Rosy Gem, No. 491



**Delicious Squash 558** SQUASH

SQUASH The Squash is one of the most nutritious and valuable of garden vegetables. The Summer vari-eties come to the table early in the season, the Fall and Winter varieties from August till Spring. 560 TABLE QUEEN-Acorn or Des Moines. A small very productive variety having very many de-sirable qualities. Its very convenient size, perhaps more than any other feature, has caused it to attract unusual attention both of truck grower and home gardener. One Squash will make a nice meal for a hungry person. The shell is quite thin, ribbed, and a beautiful dark green color. The fiesh is a rich golden and very thick, while the seed cavity is small. The quality is superb and it is an excellent keeper. Pkt., 10c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.0; lb., \$2.00, postpaid. 558 DELICIOUS—A Winter variety of medium size, pear-shaped, of a dark green color, fiesh orange, very dry and fine fiavor. Pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., \$0c; lb., \$1.50, postpaid. 550 EXTRA EARLY ORANGE MARROW—The earliest of the Marrow Squashes and of fair size; color orange-red; very prolific; a good keeper, and of highest quality. Pkt., 5c; oz., 15c; ¼ lb., \$3.50, postpaid.

lb., 65c; lb., \$1.25, postpaid.



Improved Hubbard Squash 658



551 GIANT SUMMER CROOKNECK—The largest and one of the earliest Summer Varieties; fruits often 2 feet long; very warty, and deep orange in color. Pikt., 5c; or., 10c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.10, postpaid. 552 GOLDEN HUBBARD—Quite like the Hubbard in form and habit,

b32 GOLDEN HUBBARD—Quite like the Hubbard in form and habit, but decidedly earlier; shell is moderately warted, hard, strong, and of rich orange red color; fiesh deep orange, dry, and of best quality. Pkt., 5c; oz., 10c; ½ |b., 35c; ½ |b., 35c; 12, 25, postpaid. 553 IMPROVED HUBBARD—The standard Winter Squash; fruits large, heavy and moderately warted; shell dark bronze green; fiesh bright orange-yellow, fine grained, thick and dry. Pkt., 5c; oz., 10c; ¼ |b., 35c; ½ |b.,

heavy and moderately warted, shen daik bronze prech, near origin origin (alloc) yellow, fine grained, thick and dry. Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1/2 lb., 60c; lb., \$1.10, postpaid. 554 WARTED HUBBARD—This variety of the Hubbard is a great favorite with the market men. Very striking in appearance, the warty knobs draw general attention. Grows to nearly double the size of the common Hubbard. Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1/2 lb., 60c; lb., \$1.10, postpaid.

SPINACH ' greens throughout the season.

greens throughout the season. 535 BLOOMSDALE or SAVOY-Very early and hardy and one of the best for market and canning; plant of upright growth: Petiole (stem) 3 inches long; leaves medium size; color glossy green. Pkt., 5c; oz., 10c; '4 lb., 20c; '2 lb., 35c; lb., 60c, postpaid. 536 LOOMG-STANDING ROUND SEEDED-Slower growing than Blooms-dale, but stands much longer before running to seed; leaves very large and of good substance. Pkt., 5c; oz., 10c; '4 lb., 540 NEW ZEALAND-Entirely distinct from the true Spinach; plant tail and spread-

from the true Spinach; plant tall and spread-ing, with numerous side shoots; leaves medium green, rather small and pointed; grows well in hot weather and under adverse conditions. Pkt., 10c; oz., 15c; ¼ lb., 30c; ½ lb., 50c; lb., 85a noetherd

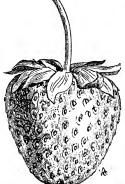
 Pitt., 10c; oz., 15c; ¼ ib., 30c; ¼ lb., 50c; lb., 55c, postpaid.
 Spinach King of Denmark 537
 KING OF DENMARK—A recent introduction, and we believe it to be by far the best of the long-season varieties, remaining nearly two weeks longer than others before running to seed. The plants are early, vigorous and spreading, in habit; the leaves are rounded, somewhat crumpled and Denmark has no superior.
 Pitt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 50c 60c, postpaid.

#### For Spinach Beet or Swiss Chard, see page 21.

#### STRAWBERRY

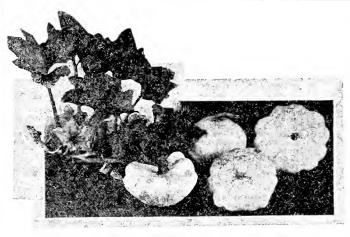
The raising of Strawberry Plants from seed is very simple; they are easily grown. Sow the seed thinly, in a small box or seed pan, cover very slightly and press down firmly. Water by dipping in a bucket or other vessel so as not to disturb the seed. Thin out as soon as young plants are

fit to handle. 570 LARGE FRUITED PERPETUAL SAINT FIACRE-Fruit oblong or beart-shaped, large size; of good red color; fiesh salmon pink; very juicy, slightly acid, of excellent flavor. Pkt., 10c, postpaid.



Large Fruiten Saint Flacre 570 Perpetual





# Squash-Contd.

EARLY WHITE BUSH SCALLOP - Very Summer Squash; early fruit flattened and scalloped, comparatively smooth on the surface and creamy white color. Pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; lb., \$1.10, vectorial postpaid.

**559 MAMMOTH WHALE** -Fruit 2 to 3 feet long, thick in the middle and narrowed at the stem at the rend, sometimes weighing 5 pounds; skin gray green; flesh orange-yel-low, of excellent quality. Pkt., 10c; oz., 20c; ¼ lb., 50c; ½ lb., 90c; lb., \$1.50, postpaid.

**556 VEGETABLE MAR-**

Early White Bush Scallop 555 Fruits are smaller than the trailing variety, but the plants take up much less space and can be planted closer. Pkt., 10e; 0z., 25e; ½ lb., 70e; ½ lb., \$1.20; lb., \$2.00, postpaid. 557 VEGETABLE MARROW, LONG WHITE TRAILING-Fruits larger and a abundant cropper. Pkt, 10c; oz., 25c; ¼ lb., 70c; ½ lb., \$1.20; lb., \$2.00, postpaid. larger and a more

# **Tomatoes**

A most popular and wholesome vegetable; can be easily grown if attention is paid to cultural instructions supplied with every order.

581 BONNIE BEST-A very early variety; fruits medium size; good market sort; free from hard core. Pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.75, postpaid.

582 CRIMSON CUSHION-The largest of the bright red colored Tomatoes; heavy crop-per, of excellent quality. Pkt., 10c; oz., 55c; 1/4 lb., \$2.00; lb., \$5.50, postpaid.

583 DISCO EARLIANA-Our strain of this bight scarlet; the flesh is of excellent qualbright scarlet; the nesh is of excent quar-ity and has, by careful selection, been de-veloped so as to be as free as possible from seeds. **Pkt., 5c; oz., 25c; 14 lb., 75c; lb., \$2.75**, postpaid.

#### SMALL FRUITED VARIETIES

590 PEAR-SHAPED RED—Useful for pre-serves. Fruits distinctly pear-shaped, beautiful bright red color. Pkt., 5c; oz., 30c; ¼ lb., 90c, postpaid.

591 PEAR-SHAPED YELLOW-Similar to the red variety with exception of color. oz., 30c; ¼ lb., 90c; lb., \$3.50, postpaid. Pkt., 5e;

592 RED CHERRY—Fruits very small, about the size of a large cherry; smooth and round; for preserves. Pkt., 5c; oz., 60c; 1/4 lb., \$2.25; lb., \$6.00, postpaid.

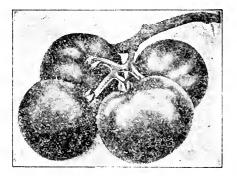
593-STRAWBERRY (Ground Cherry or Husk) -The true Golden Husk Tomato; esteemed for preserves. Pkt., 5c; oz., 35c; ½ lb., \$1.00; lb., \$3.75, postpaid.

**594 YELLOW PLUM**—A small yellow fruited variety, resembling a plum in size and form. Pkt., 5c; oz., 30c; 34 lb., \$1.00; lb., \$3.50, postpaid. Disco Earliana is a Wonderful Cropper.

584 GOLDEN QUEEN-Beautiful golden yellow color; ripens early; produces a large, smooth, solid fruit; very attractive and admirable for mixing with the red variety for salads. Pkt., 5c; oz., 35c; 1/4 lb., \$1.10; lb., \$4.00, postpaid.

585 JOHN BAER-Our stock of this excellent variety is of very uniform type; early, productive and of excellent quality. Splendid variety for shipping. Pkt., 5c; oz., 30c; 1/4 lb., 80e; lb., \$2.75, postpaid.

586 PONDEROSA-An exceptionally large, purple fruited Tomato, one of the best for home use; the fruit is very solid with few seeds. Our stock of this variety is a great improvement over the old type, the rough-ness and tendency to split having been en-tirely overcome. Pkt., 10c; oz., 65c; ¼ lb., \$2.00; 1b., \$5.50, postpaid.



Disco Earliana 583



Purple Top Strap Leaved 610

# Herbs

Pot, Sweet and Medicinal

630 ANISE-Used as a condiment for flavoring. Pkt., 10c, postpaid.

635 BALM--An old-fashioned seasoning. Pkt., 10c. postpaid.

636 BASIL BUSH-In demand for flavoring. Pkt., 10c, postpaid. 637 BASIL, SWEET-Very aromatic for flavoring. Pkt.,

10c, postpaid.

638 BORAGE—A beekeeper's plant. Pkt., 10c, postpaid. 639 CARAWAY—The seeds are used for flavoring. Pkt., postpaid. 10c.

640 CATNIP-Grown for bee pasture; also seasoning. Pkt., 10c, postpaid.

641 CORIANDER-The seeds are used for flavoring.

Pkt., 5c, postpaid.
642 DILL—For flavoring pickles. Pkt., 10c, postpaid.
643 FENNEL—For garnishing and flavoring sauces. Pkt., 10c, postpaid.

650 HOREHOUND-Very useful for coughs. Pkt., 10c, postpaid.

651 HYSSOP—Great medicinal value. Pkt., 10c, post- Disco Special Garden Swede 614 paid.

655 LAVENDER-Very fragrant perfume. Pkt., 10c, postpaid.

660 MARJORAM, SWEET - For seasoning. Pkt., 10c, postpaid.

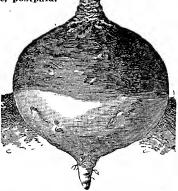
670 ROSEMARY-Leaves very fragrant. Pkt., 10c, postpaid.

671 RUE—Used medicinally. Pkt., 10c, postpaid.

680 SAGE-Most useful aromatic herb. Pkt., 10c, postpaid.

681 SAVORY, SUMMER-Useful aromatic herb. Pkt., 10c, postpaid.

690 THYME-Useful aromatic herb. Pkt., 10c, postpaid.



Tree Seeds

Surround your house with trees, shrubs, and a hedge here and there; plant them judiciously, not too close, so that in time they will darken the nouse and be a nuisance, but close enough to afford

The most economical and in the long run the most successful method of raising trees and shrubs, whether for hedges, windbreaks or as ornamental trees around the home, is to raise them from seed

right at your own home. Those marked with an asterisk (\*) are su for hedges and should be sown thinly either

.10

and privacy and make your place more

1.00

3.50

6.00

(\*) are suitable in 2

#### Turnips

If grown quickly and used as soon as ready, before they become stringy, the small garden Turnips are a de-lightful vegetable. For late use, DISCO Garden Swede more desirable.

610 PURPLE TOP STRAP LEAVED -A very early, ductive variety. Roots are flat, medlum size, purple or dark red above ground, white below; flesh is white, ex-ceedingly tender and fine grained. The most widely cultivated and best known variety on the American con-tinent. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c, postpaid.

611 PURPLE TOP WHITE GLOBE-Very similar to the above in every particular excepting the shape, being a perfect globe shape, whereas the other variety is somewhat flat. A very superior sort and we highly recommend it. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c, postit. paid.

612 WHITE EGG—An early, oval or egg-shaped vari-ety, roots of medium size, smooth and clear white, of the very best\_quality. Pkt, 5c; oz., 10c; ¼ lb., 25c; ½ 612 WHITE EGGthe very best quality. Then, 51 lb., 40c; lb., 75c, postpaid. SWEDE OR RUTABAGA

614 DISCO SPECIAL GARDEN OR TABLE SWEDE-ecommended for garden purposes, being very compact Recommended for garden purposes, being very compact in top, with small, clean, neat, well-shaped roots, thick skin and sweet, tender flesh. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; lb., 60c, postpaid.

690 THYME—Useful aromatic herb. Pkt.,	for neages and should be			
10c. postpaid.	or 3 rows 9 inches apart,	according	g to whe	etner a
	narrow or wide hedge is	desired,	just whe	ere you
695 WORMWOOD—Good poultry medicine.	want the hedge.			
Pkt., 10c, postpaid.	Pkt.	Oz.	¼ lb.	½ lb.
800 Ash, Green (Fraxinus viridis)		\$0.20	\$0.60	\$1.00
801 Ash, White (Fraxinus Americana)		.25	.70	1.10
802 Ash, Mountain (Sorbus Americana)		.25	.85	1.50
803 Birch, White (Betula alba)		.25	.85	1.50
804 *Caragana (Siberian Pea Tree)		.30	1.00	1.75
805 Cottonwood (Populus deltoidea)		.25	.85	1.50
806 *Fir, Balsam (Abies balsamea)		.75	2.25	4.00
807 *Honeysuckle (Lonicera tatarica)		.75	2.25	4.00
809 *Lilac (Syringa vulgaris)		.25	.85	1.50
810 Maple, Soft (Acer negundo)		.15	.35	.60
811 *Maple, Ginnalian (Acer tataricum)		.50	2.00	3.00
812 Olive, Russian (Elaeagnus angustifolia)		.20	.70	1.10
813 Pine, Scotch (Pinus sylvestris)		.50	2.00	3.00
814 *Plum, Native (Prunus niger)		.25	.85	1.50
816 Spruce, Norway (Picea excelsa)		.45	1.50	2.50

shelter

homelike.

## Disco Specialties in Sweet Peas for 1928

Instead of listing our Sweet Peas in alphabetical sequence under their generic classifi-cation, we list them by themselves. We do this because of the importance we attach to this beautiful race of flowers.

Everybody loves Sweet Peas—they are so easily grown, and at the same time no other an-nual flower responds more readily to good cultivation and proper care. Our selection of varieties is excellent and represents the best in their respective colors.

#### New Standard Spencer Varieties

2226 MARY PICKFORD—This excellent new variety is a product of Morse's of Cali-fornia, who have contributed many valuable varieties of Sweet Peas. In regard to this, the raisers say: "Mary Pickford is one of the cheinest Supremu variation it has ever the choicest Spencer varieties it has ever been our pleasure to introduce." In our opinion this is one of the finest recommendations that could be given to this variety. Tt is a light and dainty cream-pink, with just the faintest suffusion of salmon. A sturdy grower, producing an abundance of four-flowered sprays on long, stout stems. **Pkt.**, 10c.

2227 MISS CALIFORNIA-In Miss California we have a Sweet Pea novelty which compels admiration and attention from the ex-

pers admiration and attention from the exp pert or the novice, whether grown for exhi-bition or for garden decoration. As a cut flower for interior decoration Miss California excels, as both by daylight and by artificial light the color is truly magnificent.

and by artificial light the color is filly link The general effect is a rich, beautiful Sal-mon-cream pink of a distinctly new shade. The flowers are large, beautifully waved and borne in fours on long, stout stems. The plant is an exceptionally vigorous grower, and cannot but give satisfaction to every-one. Award of Merit. British National Sweet Pea Society, 1924. Pkt., 10e. 222S DOREEN-Doreen is a huge, bright carmine Sweet Pea. It is much larger and brighter than all other carmine varieties we have tried. The color is bright and out-standing, and we anticipate Doreen will be popular with exhibitors on account of its size. The plant is a most vigorous grower, and bears a profusion of four-blossomed sprays. Pkt., 10c.

2229 CAMPFIRE-In Campfire we have the ightest scarlet sun proof Sweet Pea ever 229 CAMPFIRE—In Campfire we have the brightest scarlet sun proof Sweet Pea ever offered. It is the last word in vivid color, and stands out beside all other varieties in this class. The flowers will stand the hottest sunshine, in fact, the brighter the sun the better the color. The flowers, while not huge, are of fine size and borne in profusion on plants of great vigor. This variety is highly recommended for garden decoration and cut flower use, and will always be in demand. Ptt. 10c. 2230 YOUTH—An exceptionally large and

uemand. FKT. 10c. 2230 YOUTH—An exceptionally large and fragrant Sweet Pea. The color is white, edged in a beautiful manner with a delicate soft rose-pink. The plant is robust in growth, and bears four-blossomed sprays in great profusion. Pkt. 10c. 2231 CRIMSON KUNG—The finest crimson Sweet Pea. The color is a solid, rich, deep, clear crimson

2231 CRIMSON KING—Ine finest crimson Sweet Pea. The color is a solid, rich, deep, clear crimson throughout, becoming richer in the throat. Absolutely no distinguishing difference between color of standard and wings. The flowers are of precisely the same distinct color from bud to "passing off" stage. Entirely free from sunburn and wind scald at all times. scald at all times.

The strong, straight stems, 16 to 18 inches long, stand out well from the foliage and in-variably carry more four fine blooms than

In the crimson-flowered class, New Crim-son King Spencer Sweet Pea is unequalled in the circ and in perfection of bloom. color, in size and in perfection of **Pkt.**, 10c.

#### New Early Flowering Varieties

2296 VULCAN-The brightest of all scarlets. Never burns or scalds. Produces freely on long stems.

The vine is of uniform height, and there is no tendency whatever to throw even an occasional tall or coarse vine.

The color is the most vivid scarlet ever seen in Sweet Peas; never burns in the hottest sunshine, and in fact, the brighter and hotter the sun, the brighter and more intense is the color. Stems are long, and the three or four blossoms are always gracefully spaced.

None of the existing so-called scarlet va-rieties equal Vulcan in intensity of color, and whether under artificial or natural light the brilliancy of the coloring stands out very strongly. Pkt., 10c.

2297 SILVER BLUE-Vines do not vary in growth, retaining the true Early Flowering type of vines.

The large flowers are borne three or four to a spray, are beautifully spaced, and are a pleasing delicate shade of lavender-blue, showing up splendidly in both natural and artificial light. Stems are long and sturdy.

For a light blue we feel that those growing Sweet Peas under glass will find Silver Blue a most satisfactory variety. Pkt., 10c.

2298 BLUE BOY-The largest and clearest blue we have seen in Early Flowering Spencers. The vine is of the true Early Flowering type, being entirely free from coarse plants; they are very uniform in growth and produce freely sprays of three or four blooms. The individual flowers are very large, of a clear blue color, well spaced on stem, and the stem is very long and sturdy but not coarse.

Markets requiring a dark colored Sweet Pea will find this variety very satisfactory. Pkt., 10c.

2299-SWEET LAVENDER-There is always room for a better lavender, and this new variety, we predict, will surpass anything in this group. A pure lavender self, of enormous size, beautifully frilled, always bearing fours and with good stems. Sweet Lavender will undoubtedly become the most popular variety among lavenders for forcing. Pkt., 10c.

2300 ORANGE KING-We take pleasure in introducing Early Orange King, a wonderful advance in early Sweet Peas. It is a beautiadvance in early Sweet Peas. It is a beauti-ful glowing orange and practically sun proof. It throws four regularly on long, stiff stems. A spray of this grand variety under artificial light is glorious. This is indeed the richest and deepest orange-col-ored Early Sweet Pea yet introduced. **Pkt.** 10c.





Constance Hinton Spencer Sweet Peas, 2022

2070 HELEN PIERCE—White mottled and marbled bright blue.

2071 HERCULES-Mammoth rosy pink, fine form and color.

2980 ILLUMINATOR—A glorious orangesalmon, overlaid with cerise pink.

2100 KING EDWARD—Rich crimson self; vigorous grower.

2101 KING MANOEL—Giant chocolate- marcon self.

2102 KING WHITE—A superb white, the best for the Northwest.

2110 LORD NELSON-Dark blue.

2120 MARGARET ATLEE—Apricot-pink on cream ground.

2130 MARGARET MADISON-True lavender, a very dainty flower.

2131 MIRIAM BEAVER --- Soft shell-salmon-pink on cream ground. Standard Spencers Giant or Butterfly

Select List. Large Packets, 10c Each

2010 BARBARA — Large salmonorange.

2021 CHERUB-Rich cream edged rose.

2022 C O N -STANCE HINTON --White, of enormous size and fine Spencer form.

2030 DAINTY SPENCER—Large white edged with clear rose-pink.

2033 DEFIANCE —A fine large orange - scarlet, absolutely burnless. Vigorous grower. The best in its class.

2031 DOBBIE'S CREAM — The best primrose self, grand color.

2032 DON ALVAR —Large, light lavender, pleasing color.

2040 ELFRIDA PEARSON — Large shell-pink, a leader in its class.

2051 FIERY CROSS —Bright red-orangecerise, very beautiful.

2060 GEORGE HERBERT — Bright rosy carmine, of large size.

2121 MRS. CUTHBERTSON-Pink and white bi-color; best of its class.

2123 MRS. HARDCASTLE SYKES—Delicate blush pink, a great favorite.

2140 ORCHID-Lavender suffused pink.

2160 ROSABELLE-Bright rose, one of the very best, fine form.

2171 ROYAL PURPLE—The very best purple variety; aptly named.

2180 SENATOR—Claret and chocolate stripe on light heliotrope.

2191 THE PRESIDENT — Dazzling orangescarlet, fine flower.

2200 VERMILION BRILLIANT—Fine large scarlet, the best of its class.

2210 WARRIOR — Rich chocolate and maroon, a fine type.

2211 WEDGEWOOD—Clear, azure blue, with mauve tint.

# **Disco Sweet Peas**

### New Early Flowering Long Season Spencer

The development and perfecting of this new race is destined, we believe, to increase the usefulness of this the most popular annual flower in the wide world. The history of its discovery is very interesting and dates back to 1889. At that time only one variety, so far as is known, had developed these early flowering characteristics, viz: Extra Early Blanche Ferry. Since that time the genius of the hybridizer and selecter has been busy; in fact, unceasing, in their labors, and as a consequence we have today almost as comprehensive a range of color in the Early type as in the Standard Spencers.

The early varieties are admirably adapted for greenhouse work, for the Northwest, the fact that they will bloom about a month earlier is of inestimable value in view of the short seasons experienced. They also thrive better and continue longer in flower in Southern States where extreme heat is experienced.

2250 HEATHERBELL—A very pleasing color, being a rich mauve which changes to a mauve lavender after being cut and standing in water for a little while. Flowers are large, borne in fours, with stout stem. Pkt., 10c.

**2255 MELODY**—Exquisite rose pink on white ground, very similar to the famous Countess Spencer. Very free-flowering and a most attractive flower. Pkt., 10c.

**2260** MORNING STAR—A very popular flower, the standard being a deep orangescarlet and the wings a rich crange-pink; produces large flowers, three and four on a stem. Pkt., 10c.

2265 SNOWFLAKE—The best early white variety. Flowers large, of good substance and borne profusely. An excellent variety for market use. Pkt., 10c.

- 2270 SONGBIRD—An excellent pale pink variety which is very desirable for cutting. Flowers borne on long stems, with mostly four large, well waved blossoms to each stem. Pkt., 10c.

2275 SPRING MAID—A beautiful cream pink variety; very strong grower. Flowers large and vines quite floriferous; cream ground flushed rose-pink. Pkt., 10c.



2280 WEDGEW00D—A very telling flower of beautiful blue color; quite distinct. Pkt., 10c.

**2290 YARRAWA**—Of Australian origin. The introduction of this variety really attracted more attention to this new strain than did the original or first variety. Color is bright rose-pink, with a clear creamy base, the wings being slightly lighter in color; flowers large and beautifully waved. **Pkt**, **10e.** 

2295 EARLY FLOWERING MIXED — A choice mixture of the best of the early-flowering varieties. Pkt. 10c.

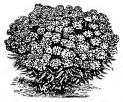
# Disco Special Mixtures

2220 DISCO SPENCER OR BUTTERFLY MIXTURE-Pkt., 10c; oz., 25c; ¼ lb., 75c. A beautiful blend of 75 Spencers, including many new varieties. The choicest mixture to be had.

2225 DISCO GRANDIFLORA MIXTURE-Pkt., 5c; oz., 15c; ¼ lb., 50c. A splendid assortment of finest colors, blended to harmonize and insure a fair proportion of all.



Auricula Alpine Mixed, 2548



Candy Tuft, 2581





Alyssum, 2512

# **Disco Choice Flower Seeds**

Those marked "H. H. A." signify Half Hardy Annuals, are best sown in pots or boxes indoors and transplanted to their flowering quarters when the weather is favorable. Those marked "H. A.," Hardy Annuals, may be treated in the same manner but may also be sown right out-of-doors. If sown lightly and the plants thinned out after they have germinated, they will give excellent results. Those marked "H. A. C." are Hardy Annual Climbers, may be either sown in pots or boxes and transplanted. Those marked "H. P." are Hardy Perennials, and those marked "H. B." are Hardy Blennials. Both may be planted indoors in the Spring and transplanted. Half Hardy Perennials (H. H. P.) and Half Hardy Climbers (H. H. C.) should be sown indoors and transplanted in open ground when the weather is favorable, and lifted in Fall if intended to save them during the Winter. "G. P." and "G. A." are Perennials and Annuals for decoration. Sown indoors and transplanted in pots.

We recommend our customers to write to U. S. Dept of Agri-ure, Washington, D. C., for a copy of Farmers' Bulletin culture, No. 195.

ALYSSUM-Benthami Sweet Alyssum, H. A., 4-inch; 2512valuable for edgings. Pkt., 5c.

2524 AQUILEGIA-H. P., mixed double, 24-inch, very beau-Pkt., 10c. tiful colors.

2527 ASPARAGUS-Plumosus nanus, G. P., asparagus fern. Pkt., 25c.

2528 ASPARAGUS-Sprengeri, G. P., ideal basket plant. Pkt., 15c.

ASTERS—H. H. A. Our selection of Asters is the finest ever offered to the garden lovers of the Western States; easily grown; provide abundance of cut flowers. Pkt. 10c.

2531 Comet-Mixed, 18-inch.

2534 Comet-Giant mixed, 18-inch.

2537 Dwarf Chrysanthemum-Mixed, 9-inch.

2539 Dwarf Victoria-Mixed, 9-inch.

2542 Sinensis-Mauve, 18-inch.

2543 Sinensis-Lovely single forms of the orginal Chinese Aster; 18-inch.

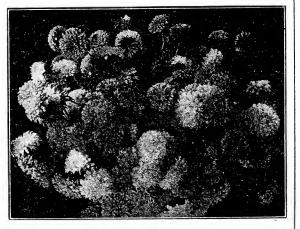
AURICULA-H. P., Alpine mixed, 6-inch, grand 2548border strains. Pkt., 10c.

2559 BALSAM—Double Camellia-flowered, H. H. A., 24-inch. A splendid pot plant. Pkt., 10c.

2561 BELLIS PERENNIS-H. P., monster double, mixed, 6-inch, double daisies. Pkt., 10c.

2568 CALENDULA-Officinalis fl. pl. Meteor, H. A., 12-inch, Scotch Marigold, double. Pkt., 5c.

G. A., 18-inch. 2566 CALCEOLARIA-Choice strain. Spotted, blotched and self colored. Pkt., 25c.



Asters Comet Mixed, 2531

2581 CANDYTUFT—H. A., mixed, extra choice, 12-inch. One of the brightest and easiest grown hardy annuals, gives a gorgeous display throughout the season. Pkt., 5c.



Calceolaria, 2566



on 2588



Centaurea Cyanus Minor 2632

2624 COSMOS-Mammoth Giant, mixed, H. H. A., 42-inch.

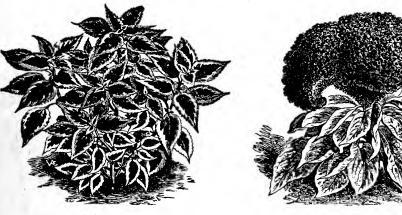
2653 DIANTHUS-Chinensis, double, mixed, H. B., 12-inch. Pkt., 5c.

2661 DIGITALIS-Monstrosa, H. P., Giant Foxglove, 36-inch. Pkt., 10c.

verandas. Pkt., 5c.



Dahlia 2646



Coleus 2617

Cockscomb 2616



CANTERBURY BELLS-H. P., an old-fashioned flower which everyone should have in their flower garden. Pkt., 10c. 2584 Single Mixed-30-inch.

2585 Double Mixed-30 inch.

CARNATION-H. P., sown indoors in February they will m in August, double, beautiful flowers and very free bloom bloomers.

2588 Rivera Market-24-inch. Pkt., 15c.

2589 Grenadin-Double, 18-inch. Pkt., 10c.

2590 Chaubaud's or Earliest French—24-inch. Pkt., 15c.

2591 Margarita-Semi-dwarf, mixed, 9-inch. Pkt., 10c.

CENTAUREA-Cyanus. The popular Cornflower or Bachelor's Button. H. A. Pkt., 5c.

2632 Minor-Blue, 24-inch.

2633 Minor-Mixed, 24-inch.

CHRYSANTHEMUM-H. A., spendid for cut flowers. Pkt., 5c.

2598 Coronarium-Mixed, double, 18-inch.

2604 Tricolor-Mixed, 18-inch, bright and effective colors. 2607 CINERARIA-Hybrida grandiflora, G. A., 18-inch. Pkt., 25c,

CLARKIAS—Should be grown in every garden; easily grown, make a gorgeous display. H. A. Pkt., 5c.

2611 Elegans.

2614 Pulchella-Double, mixed, 24-inch.

- 2615 COBAEA—Scandens, mixed, H. H. C. Makes a splen-did house plant. Pkt., 10c.
- 2616 COCKSCOMB-Glasgow Prize G. A., 12-inch, beauti-ful crimson comb. Pkt., 10c.

2617 COLEUS-(Flame Nettle). Mixed, G. P., 24-inch, beautiful foliage plant, fine for window, pretty year in and year out. Pkt., 10c.

2620 CONVOLVULUS - Minor, mixed, H. A., 12-inch; dwarf morn-ing glory. Pkt., 5c.

Pkt., 5c.

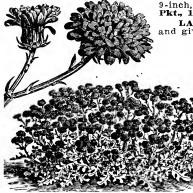
2646 DAHLIA-H. H. P., choice double, 48-inch. Pkt., 10c.

2674 ECHINOCYSTIS-Wild Cucumber, H. A. C., splendid for

2085 ESCHSCHOLTZIA—California Poppies. splendid for bor-ders, will produce an abundance of flowers all Summer, H. A., \2-inch, mixed. Pkt., 5c.



Geranium 2694



Jacobaea 2765



Ice Plant 2827

2694 GERANIUM-Zonale, choice, single mixed, G. P., 18-inch, delightful colors. Pkt., 25c.

GODETIA-Nothing can equal it for quickly producing a blaze of flowers; H. A. Pkt., 5c.

2705 Mixed-Tall varieties, 18-inch.

2706 Dwarf Varieties—12-inch.

2714 GYPSOPHILA—Elegans, alba, H. A., 18-inch, known as Baby's Breath. Pkt., 5c.

2730 HELIANTHUS-Globosus Fistulosus, H. A., 72-inch, lemon color, intensely double quill. Pkt., 10c.

2733 HELICHRYSUM—Monster double mixed, H. A., 18-inch, useful everlasting. Pkt., 5c.

2734 HELIOTROPIUM—Largest flowering giant mixed, G. P., 24-inch, Heliotrope or Cherry Pie plant. Pkt., 10c.

2737 HOLLYHOCK-H. P., double, choice colors, 72-inch. Will bloom the first year. Pkt., 10c.

2740 HUMULUS—Japanese Hop, a very rapid growing climber, H. A. C. Pkt., 5c.

2765 JACOBAEA—Dwarf double mixed, H. A., 20-inch, beautiful double flowers, useful for cutting. Pkt., 10c.

2767 KOCHIA—Tricophylla (Summer Cypress), H. A., 24inch; the Mexican Fire Bush, beautiful foliage. Pkt., 5c.

2775 LANTANA-H. H. P., new Dwarf compact hybrids, 9-inch, spendid for pot plant, bloom outdoors all Summer. Pkt., 10c.

LARKSPUR—H. A., beautiful annuals, succeed everywhere and give charming effects. Pkt., 5c.

2776 Tall Branching-Mixed, 12-inch.

2777 Double Tall Rocket-Mixed.

LUPINUS—H. A., Annual varieties, foliage and flowers make gorgeous display. Pkt., 5c.

2796 Annual Varieties-Mixed, 18-inch.

2801 Lupinus-Mixed, 30-inch.

MARIGOLD—H. H. A., our strains of Marigold are exceptionally fine, will produce a fine percentage of double flowers of exquisite colors. **Pkt.**, 10c.

2814 African Orange-24-inch.

2816 French Mixed-18-inch.

2827 MESEMBRYANTHEMUM—Crystallinum, H. H. A., Iceplant, easily grown, 3-inch. Pkt., 5c.

2828 MIGNONETTE-H. A., large flowering, 12-inch. Pkt. 5e.

**NASTURTIUM**—Our selection of Nasturtiums will be found to contain a very choice assortment of colors. The dwarf varieties are spendid for edgings of borders and the tall for covering unsightly corners or trellises.

2856 Tom Thumb Mixed-H. A., 12-inch. Pkt., 5c.

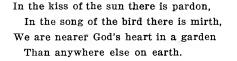
2860 Tall Mixed-H. A. C., fine for trellises. Pkt., 5c.

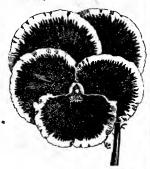
**PANSY**—One of the most interesting classes of flowers grown. A bed of Pansies in bloom always has something new for you in variety of color. H. P.

2881 Bugnot's Giant — 6inch, beautiful, large flowers. Pkt., 10c.

2887 Mixed Colors—6-inch. Pkt., 5c.

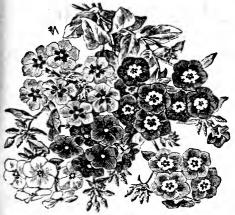
2888 Trimardeau Giant— Mixed, 6-inch. Pkt., 10c.





Pansy 2881

44



Phlox 2901



Salpiglossis Grandiflora 2952



Verhena Hybrida 3009

2889 Disco Giant Mixture—A beautiful strain of Pansies, containing a very fine assortment of colors, beautifully blotched and marked. If sown early in April or May, will bloom in July or August, and can be kept through the Winter if covered with a mulch of hay, straw or litter. Pkt., 10c.

2892 PELARGONIUM-Fancy, G. P., 18-inch. Splendid for window and house decoration. Pkt., 25c.

2894 PERILLA—Nankinensis, H. A. 18-inch, beautiful wine colored foliage. Pkt., 10c.

**PETUNIA**—Nothing beats Petunias for giving a splendid show. Can be treated as annuals or lifted and potted and kept all Winter. H. H. P. **Pkt**, 10e.

2895 Giants of California-Mixed, 24-inch.

2899 Hybrida Grandiflora-Fringed, mixed, 24-inch.

**PHLOX**—Very pretty annuals blooming the whole season through; very useful for house decorations, last a long time when cut, H. H. A. **Pkt.**, 5c.

2301 Drummondi Grandiflora—Mixed, 12-inch. 2905 Mixed Varieties—6-inch.

2908 POPPY-Carnation flowered, H. A., mixed. choice double flowers, 24-inch. Pkt., 5c.

**PORTULACA**—H. H. A., forms masses of delicate green foliage, covered with bright colored flowers. Will stand any amount of dry weather.

2916 Grandiflora-Large single flowers, 6-inch. Pkt., 5c.

2917 Grandiflora-Double mixed, 6-inch. Pkt., 10c.

2921 PRIMULA—Obconica grandiflora Hybrida, G. P., 12-inch; one of the best window plants, blooms continually. Pkt., 15c.

2922 PRIMULA Sinensis-Finest mixed. G. P., 6-inch. Pkt., 25c.

2923 PRIMULA Sinensis-Double mixed. G. P., 6-inch; splendid for Winter flowering in the house or greenhouse; easily grown. Pkt., 25c.

2926 PYRETHRUM roseum hybridum-H. P., double, 24-inch. Pkt., 10c.

2937 RHODANTHE Manglesi rose-H. H. A., 12inch; useful everlastings. Pkt., 5c.

2952 SALPIGLOSSIS Grandiflora-Mixed, H. H. A., 24-inch; one of our most beautiful annuals. Pkt., 10c.

2963 SILENE Pendula compacta—Pink, H. A., 6-inch; charming for edging or rockeries. Pkt., 5c.

> 2979 STREPTOCARPUS—Choicest hybrids, G. P., 9-inch. Distinctive, easily grown house plant. Pkt., 15c.

> 2984 SWEET WILLIAM-Auricula eyed. H. P., 18-inch; splendid for cutting. Pkt., 10e.

> 3009 VERBENA-H. H. P., hybrida mammoth mixed, 6-inch; enormous flowers, colors fine. Pkt., 10c.

> 3014 VIOLETS--H. P., Odorata mixed, sweet Violets, 6-inch. Pkt., 10c.

**ZINNIA**—These do exceptionally well in the Northwest. Our strains are magnificent; by planting the large at the back and the smaller in front, a grand show can be had. Pkt., 10c.

3026 Elegans-Double, mixed, 24-inch.

3033 Elegans, Lilliput-Mixed, 12-inch.

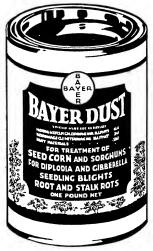
3034 Disco Giant Dahlia-Flowered Zinnias —The latest development in Zinnias, bearing flowers of mammoth size and in form like a perfect decorative Dahlia. As a result of painstaking care and selection, the size, form and coloring have been much improved the past season. The mixture which we offer contains a wonderful range of beautiful colors, 3 feet. Pkt, 10c.

#### Dakota Improved Seed Co., Mitchell, S. D.

# Increase Your Corn Yield 8 to 30% with Bayer Seed Treatment

Now you can disinfect your seed corn before you plant it—and so help to prevent seedling blight, root rot and other diseases that cause losses of millions of dollars to corn growers annually.

Three years of practical use has proved the value of the new BAYER seed corn treat-



ment. Increases in crop yield ranging from 8 to 30% have been reported by farmers throughout the entire country.

Extensive tests on Dent corn conducted by Holbert, Reddy and Koehler of the U. S. Department of Agriculture, as reported in "Phytopathology" for January, 1926, show that treatment with BAYER dust on nearly disease-free corn seed gave an increase of 8.5 bushels per acre; on Diplodia infected seed 15.8 bushels and on Gibberella infected seed 28.9 bushels.

No special equipment is needed for this new seed treatment. No tiresome or lengthy procedure is involved. And the cost is less than 5c per acre.

BAYER Seed Corn Treatment permits earlier planting and tends to reduce seed decay; increases germination; prevents seedling blight, root and stalk rots; reduces the amount of "down" corn and increases the yield. Directions with every package.

1 pound treats 6 bushels of corn.

PRICES F. O. B. MITCHELL, S. D. If required by parcel post, add postage to above pricea.

# Poultry Supplies and Sundry Requisites

For Garden and Farm

We are headquarters for Poultry Supplies; also miscellaneous requirements for Farm and Garden. We have not space to give descriptions of our full line. Write us for prices on anything you require. Your inquiry will receive prompt and courteous attention.

### **Poultry Supplies**

50-lb.	100-lb.
Bag	Bag
CHICK FEED, no Corn\$1.70	\$3.35
With Corn 1.60	3,15
CHICK DEVELOPER 1.45	2.85
SCRATCH HEN FEED 1.50	2.90
LAYING MASH 1.80	3.55
CHICK STARTING MASH WITH	
BUTTERMILK 2.10	4.10
CHICK GROWING MASH 1.80	3.55
ALFALFA MEAL	2.50
CRUSHED OYSTER SHELL	1.25
GRANULATED BONE	
Medium 2.30	4.50
Fine 2.30	4.50
CHARCOAL	
Poultry Size 1.75	3.40
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MEAT SCRAPS 2,60	5.00
<b>FEED, SUNFLOWER</b> 6.00	10.00

The Cyclone Seed Sower

A Very Popular Seeder and Very Extensively Used

Weight 4 lbs. Price, \$2.25 each, prepaid. If ordered with seeds valued at \$10.00 or more, Special Price, \$2.00, postage or express prepaid.

POULTRY PUNCHES, 25c each, postpaid.

### Planet Jr. Garden Tools

Write for special catalog.

	100	- 8
4.10	Lb. Lbs	• 1
3.55	CORN FOR POPPING\$0.10 \$9.0	0
$2.50 \\ 1.25$	BIRD SEEDS—Finest recleaned. Hemp per lb., 15c; Canary, per lb., 15c; Bird Mille	1.00
4.50 4.50	per 16., 10c; Canary, per 16., 10c; Bir per 16., 10c; Parrot Food, per 16., 10c; Bir Rape, per 16., 15c; DISCO Bird Mixture, pe	đ
3.40 3.40	lb., 15c. Postage Extra.	

2.60 5.00 INCUBATOR THERMOMETERS, \$1.00 each, 6.00 10.00 postpaid.

We always carry a stock of Tankage and Oil Meal of finest quality. Write for prices, tating quantity required.

Above prices are F. O. B. Mitchell, S. D., and subject to market changes.

# SEED INOCULATIC

Nodules with Nitrogen worth their weight in gold



Roots like this mean bigger vield, better soil

Legume Inoculation

The Best Inoculation for All Legume Seeds Means Better Crops, Better Soils, Less Fertilizer Expense

Seeds of all legumes—clovers, alfalfa, sweet clovers, garden peas, beans and sweet peas, vetches, soy beans, will yield far better results if inoculated with HUMO-GERM and, in addition, leave in the soil a heavy deposit of nitrogen which benefits all succeeding crops. No other inoculant will produce the wealth of nodules ob-tained by using HUMOGERM. We believe in inoculation, we favor the soil medium, and we believe in HUMO-GERM. Of all inoculants manufactured, we believe it is the most effective, and cheapest, consistent with high quality.

WHAT HUMOGERM IS: A culture of bacteria especially selected and bred for maximum vitality and ability to take nitrogen from the air. They are carried in a sterilized, finely ground, porous humus medium that keeps them fresh, active, and vigorous. Economical and easy to use, HUMOGERM is a sensible insurance and a profitable investment.

HOW TO ORDER: Specify crop and number of bushels you wish to inoculate (one-bushel size contains sufficient bacteria to thoroughly inoculate one bushel of designated variety of legume seed).

PRICES ARE LOW. For small seeds-Clovers, Sweet Clovers, Alfalfa, etc.

1 -bus. size.....\$1.00 2½-bus. size..... 2.25 Prices on Cultures for Large-Size Seeds-Soy Beans, Cowpeas, Peas, Beans, Vetches, etc. 

5-bus. size......\$2.25

Special Garden Size for Garden Peas, Beans, and Sweet Peas-25 cts.



#### **ODORLESS** ECONOMICAL



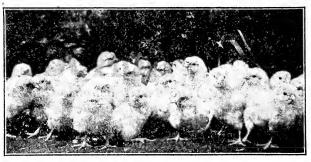
THE MAGIC FERTILIZER IN TABLET FORM

Small size, 30 tablets.......\$0.25Large size (pail), 1,000 tablets (enough for sea-<br/>son's supply for medium-sized garden)......\$3.50

# Armour's Lawn and Garden Grower

ARMOUR'S LAWN AND GARDEN GROWER is a carefully blended mixture, rich in plant foods selected for their known value in favoring the growth of lawn grasses, producing bumper crops of early succulent vegetables and beautiful flowers. It is also excellent for shrubbery and trees. 100 lb. bags, \$5.00; 50 lbs., \$3.00; 25 lbs., \$1.75; 5 lbs., 50c.

# **Disco Baby Chicks**



Hatched from Bloodtested Stock.

Husky Full of Pep.

Quality Baby Chicks Shipped Anywhere and Everywhere, and 100% Live Delivery Guaranteed.

Our baby chicks are hatched in Mitchell, South Our baby chicks are hatched in Mitchell, South Dakota, from eggs produced by healthy, matured stock, which have been culled very closely. These chicks being hatched right, in a most up-to-date batchery from eggs that come from strong, sturdy, farm range stock, every flock of which must un-dergo a most rigid inspection, and satisfy the most exacting requirements before acceptance, will develop rapidly into strong, husky birds. Our rigorous climate and abundant sunshine produces birds of exceptional vigor and constitution, and flocks can hardly fail to succeed.

#### DATE OF SHIPPING AND ORDERING

DATE OF SHIPPING AND ORDERING It is sometimes an advantage to give first, sec-ond and third choice of variety. That is, in the event that you are not field down to receiving one particular variety. This gives a little leeway, and sometimes enables us to serve you to better advantage. In every case your first choice will be sent, unless there is some real reason to give you either the second or third choice. The date of shipment will of course, to some extent be governed by the weather conditions, but, provided that conditions are favorable, we will start shipping early in March, and coulinue through April, May and June. We book orders at any time for future delivery, and strongly urge upon you the desirability of placing your order early. You have everything to gain and nothing to lose by placing your order early, as orders will be filed in rotation, and the early orders anturally will receive best attention. It will help you, and it will also help us.

#### OUR GUARANTEE

OUR GUARANTEE We guarantee that all chicks sent out are from standard bred stock, true to name, and we guaran-tee to deliver to the postoffice chicks that are strong and healthy and able to travel to any state in the Union. If you do not receive 100 per cent live delivery, mail us your notification card, signed by your Postmaster or Mail Carrier, and we will replace all dead chicks short of 100 per cent. We guarantee 100 per cent live ar-rival of chicks. All claims for dead chicks must be made within 24 hours after chicks are received.

We do not make adjustments on chicks dying after arrival.

#### **ON ARRIVAL OF CHICKS**

Examine all chicks immediately on arrival and open your box in a warm room (do not open in the cold), in the presence of your postmaster or Mail Carrier. Count the number of live chicks you receive. We always add extra chicks to allow for excell lesses proceeding the any the cold), in the presence of your postmaster or Mail Carrier. Count the number of live chicks you receive. We always add extra chicks to allow for small losses. Please remember that any claim for loss or shortage must be certified by your Postmaster or Mail Carrier and mailed to us same day shipment was received. Remember that our hatches come off twice a week-on Mon-day and Thursday. If you received your chicks in the first part of the week, they were hatched on Monday; if you receive them the last part of the week, they were hatched on Thursday. The Monday hatched chicks should get their first feed and water on Wednesday, and those hatched on Thursday should have their first feed and water on Saturday. Please remember this. Their first feed ought to contain plenty of grit or coarse sand. This is necessary for them to grind their first feed, leave them in a box in a well ventilated froom of 70 degrees. Do not feed too early. If you do, the yolk will not absorb and will harden in the chick and cause death. HOW WE SHIP

#### HOW WE SHIP

We do not accept orders for less than 25. Our thicks are sent by parcel post in Master we do not accept orders to ress that accept observes that a master baby chicks are sent by parcel post in Master Breeder Chick Boxes, ventilated according to weather conditions. The chicks are delivered to your home by the carrier just the same as first class mail.

#### ASSORTED CHICKS

Our assorted chicks are not weaklings as some suppose. We do not ship weaklings, they are good strong chicks of different varieties .which are left from filing our large orders and we put them together as odd lots. One who does not care for any special breed will find these the cheapest to buy.

Postage Paid	Price List of Ba	by C	hicks	5		% Live elivery
	25	50	100	300	500	1000
S C W Leghor	ns\$3.50	\$6.25	\$12.00	\$35.00	\$57.50	\$110.00
	ns 3.50	6.25	12.00	35.00	57.50	110.00
	nd Reds 4.25	8.00	15.00	44.00	72.50	140.00
	4.25	8.00	15.00	44.00	72.50	140.00
White Bocks	4.25	8.00	15.00	44.00	72.50	140.00
	4.50	8.50	16.00	47.00	75.50	150.00
	es 4.25	8.00	15.00	44.00	72.50	140.00
Assorted-Heavy	, \$12.00 per 100; Light, \$10.00 per 1	00.				

Write for reduced prices for June shipment. Please note our terms carefully; we cannot vary from them. 25 per cent cash with order, balance 15 days before shipping date; cash with order if chicks are wanted within 20 days from date of order.

For Brooders, etc., write for our special catalog.

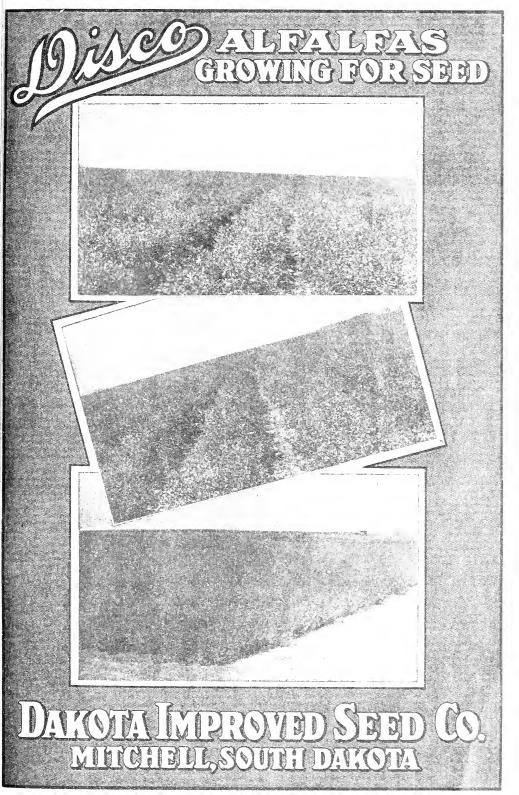
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Date								
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Generation       Prease sent the following seeds subject to the guarantee and conditions of sale given in the DISCO Seed Book.         Name					Tatal			
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Be sure to give your Name and Address, and keep a copy of your order.

We will consider it a special favor if you write below the names of any of your friends who you think would like our catalog.

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	Post Office



Giant Dahlia Flowered ZINNIAS No 3034 PACKETS 10¢ EACH SEE PAGE 45

# Dakota Improved Seed Co.

BREEDERS AND GROWERS OF PEDIGREED FARM AND GARDEN SEED

# MITCHELL, SOUTH DAKOTA