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# HIGHESTQUALITY EEDS

LBS, PLANTS &c.

30'

MICHELL'S Mammoth Sweet Peas. see page 35.

HENRY F. MICHELL 1018 MARKET STREET PHILADELPHIA



Philadelphia, January 1, 1901. or estimates when requested.

No. 7.-We pay the postage on all seeds in packets and ounces purchased from this catalogue. We only charge postage on bulk quantities, viz.: at the rate of eight cents per pound. Peas and Beans at the rate of fifteen cents per quart, and corn at the rate of ten cents per quart. No. 8.—We make no charge for cartage or delivery of goods to any railroad station, steamship line or express office in

Philadelphia.

No. 9 .-- To Gentlemen wishing the services of a Gardener. We have on our register the names of very good men who are

No. 10. We will be careful wishing the services of a balacter. We have on the base of register the names of very good men who are No. 10. To Gardeners wishing situations. We constantly have calls for first-class gardeners, and to supply such openings we cheerfully ask gardeners who are in want of a position to apply to us, and we will endeavor to find a suitable place for good men. We positively make no charge for this service, either to employer or employee, and exact no obligations whatever, as we consider it a strictly business matter and part of our business.

# HOW BEST TO REMIT.

Remittances should be made either in the form of a P. O. Money Order, Bank Draft. Express Money Order or Registered Letter.

#### Give Full Shipping Instructions

on each and every order you send. To avoid chance of error, please do not write letters on the same sheet as your order.

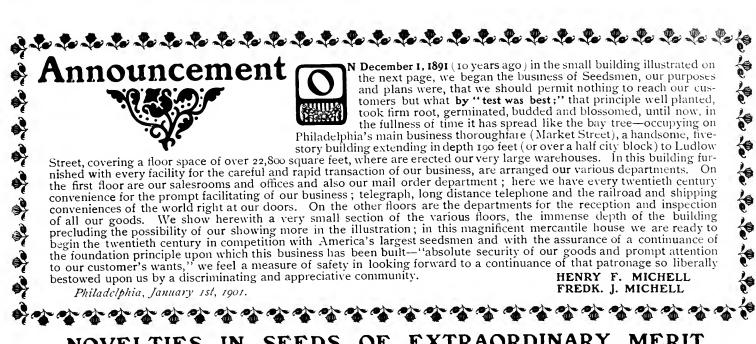
# ENRY F. MICHELL,

# 1018 Market Street, Philadelphia.

#### Telephone: 3-55-43 A.

Warehouse: 1017-1019 Ludlow Street.

HENRY F. MICHELL FREDERICK J. MICHELL.



# NOVELTIES IN SEEDS OF EXTRAORDINARY MERIT

**NEW ASTER** King Humbert PURE WHITE

#### B

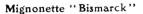
In this beautiful novelty the acme of perfection in large - blooming dwarf Comet Asters has been attained. The plants form compact bushes and bear magnificent globular pure white flowers of the genuine long-petalled Comet type, but of extraordinary size, sometimes surpassing 5 inches in diameter. It is extremely seldom that any of these flowers show a yellow centre, a fault often found with the old Giant Comet Will be unsur-Asters. passed in value as a potblooming, also garden Aster.

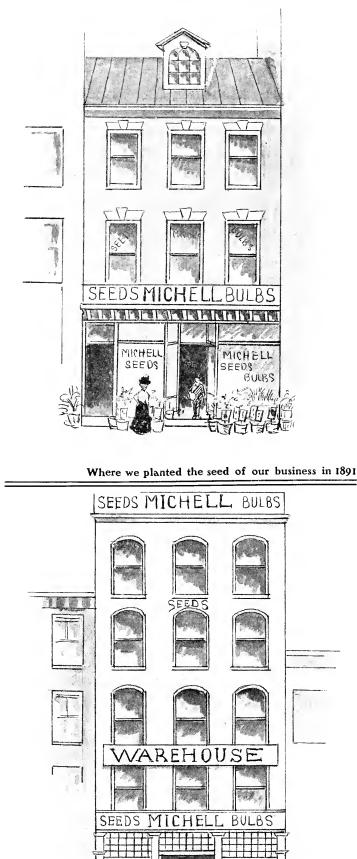
No. 1120. 25c. per packet. 5 packets for \$1.00.

NEW MAMMOTH ASTER "King Humbert"

## **MIGNONETTE** "BISMARCK"

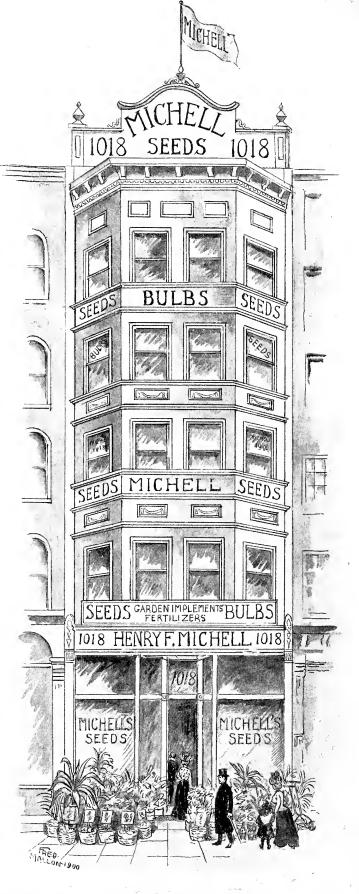
TOTHING can surpass the vigour and robustness of the plant, and the immense N size of the flowers, which attain twice the diameter of Machet and are of pyramidal shape. Every part of the plant partakes of that sturdy strength superior to anything known in Mignonette, even the dark green, crimped foliage. "Bismarck" Mignonette comes quite true from seed. Of most imposing appearance with delicious fragrance, it is the beau-ideal of an ornament for the table, the window, and the garden. No. 639–15c. per packet ; 4 packets for 50c.





A branch of the plant

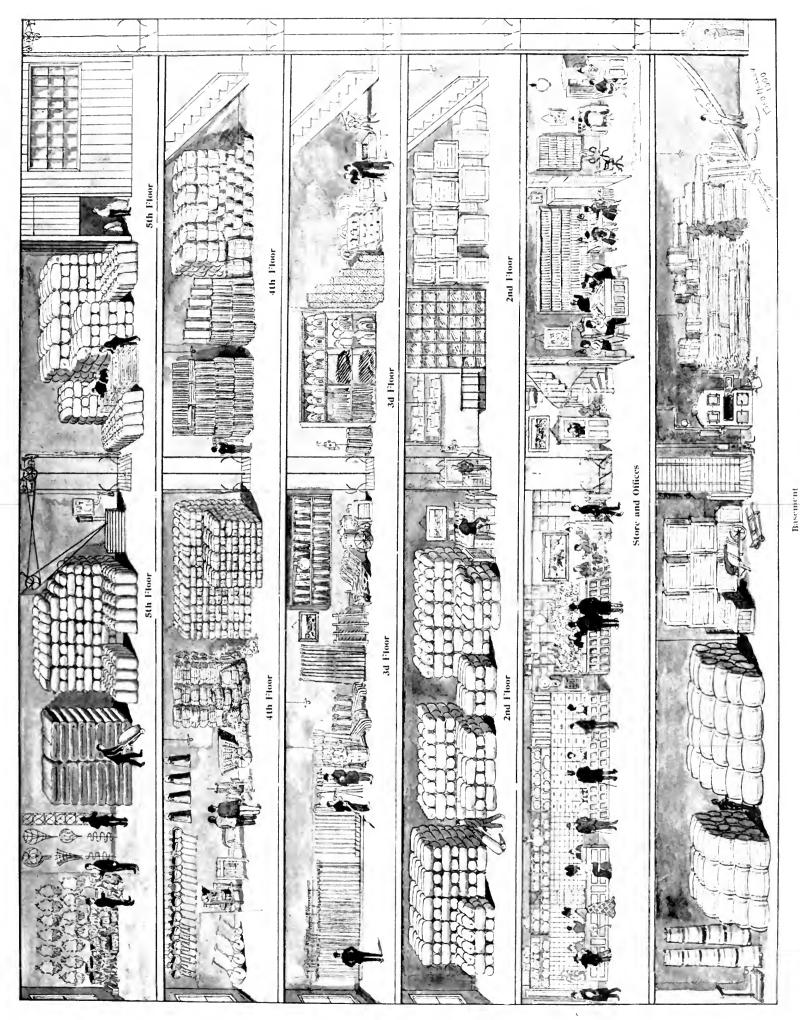
1019 Ludlow Street 1901



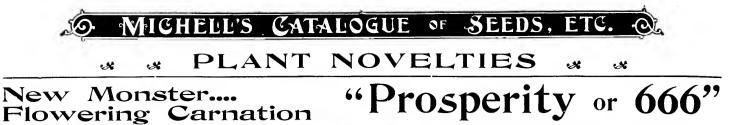
What this seed has produced in 1901—10 years growing period—at 1018 Market Street

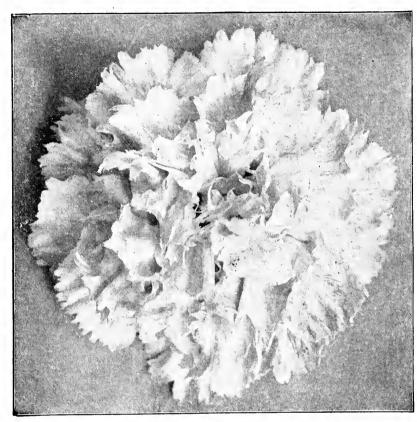
5 FLOORS and BASEMENT

190 Feet Deep to Ludlow Street



A SMALL SECTIONAL VIEW OF THE "PLANT" AT THE DAWN OF THE 20TH CENTURY SHOWING ABOUT ONE FOURTH OF INTERIOR OF 1018 MARKET STREET





# New Carnation "Queen Louise" (Dillon)

Considered now to be the best pure white variety on the market. Per doz. \$2.00; \$3.00 per 25; \$10.00 per 100.

# New Carnation "Dorothy"

One of the best commercial pink varieties recently introduced. We have watched this for three years and think that probably it has no equal. It is a bright pure pink about the shade of Scott, produces as freely as Scott, has no equal in keeping and traveling qualities. The flower is larger than Scott, finely formed and nicely serated. \$2.00 doz.; 25 for \$3.00; \$10.00 per 100; \$75.00 per 1000.

# The New Sectional Prize=Winning Chrysanthemum

# "Timothy Eaton"

The largest pure white variety now in existence. Secured all the **cups, medals** and **first prizes** wherever shown. **READY APRIL 1st.** 5oc. each; per doz. \$5.00; \$30.00 per 100.

# New Chrysanthemum, "Col. D. Appleton"

The finest yellow variety now on the market. Every gardener who wishes the best, must have "**Timothy Eaton**" and "**Col. D. Appleton**" in his collection. 25c. ea.; \$2.50 doz.; \$15.00 per 100.

### THE LARGEST SIZE FLOWERS EVER INTRODUCED & & &

**A**<sup>T</sup> the Buffalo, N. Y., meeting of the American Carnation Society, February, 1900, it was awarded **The Lawson Gold Medal**, offered for best 100 blooms of any variety.

**ITS HABIT** is nearest to the ideal yet produced. It makes no useless grass, but goes straight up to bloom. Its strength is marked by very heavy foliage, a stiff and upright grower, not soft and brittle, but hard and wiry.

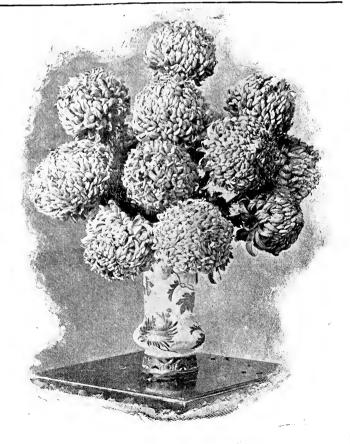
**THE HEALTH** of this variety is unsurpassed by any other, not being subject to any of the diseases that attack Carnations, and altogether it is a clean, healthful, and exceptionally strong grower.

**THE BLOOMING QUALITIES** are free and marvelous, considering that the flowers reach four inches in diameter.

**SIZE OF BLOOM.** We modestly claim that No. 666 is the **largest perfect Carnation** ever offered, as regards size, calyx and stem. Unlike most varieties that give a few large blooms, this variety produces all large flowers, regardless of size of wood, even side shoots give large flowers, and at all seasons of the year.

Orders booked now, and filled in rotation. Deliveries to begin March 1, 1901.

	PRICE	
I Plant\$ 0 50 I2 Plants \$ 00 25 " 8 25	50 Plants \$10 00 100 '' 16 00 250 '' 37 50	750 101 25



ans No. 1018. MARKET ST. PHILADELPHIA, PA.C

THE NEW

# Pink American Beauty Rose "QUEEN OF EDGELY "

ENTIRELY new and distinct. The color is a RICH PINK. A strong, healthy grower, produces the choicest flowers on very long, stiff stems. Was awarded the Silver Medal by the Pennsylvania Horticultural Society, the Massachusetts Horticultural Society and the American Institute of New York. Rose growers cannot afford to be without this GOOD NEW ROSE. READY APRIL IST.

For prices see bottom of illustration

# New Rose "Robert Scott"

THIS NEW ROSE is practically an Everblooming Hybrid, and the first of a type that will not only flower profusely during the spring and summer, but will flower during the winter. The habit of growth is strong and vigorous, with bright green foliage. The buds are of large size, and are produced on stiff stems. The open flower is of immense size, very double. The color is **clear**, rosy pink, shading to flesh color on the outer petals. "Robert Scott" will not only be a very welcome addition to our small list of forcing roses, but is everybody's rose. Awarded honors wherever shown. Certificate of Merit and Silver Medal by Penn-Awarded honors

sylvania Horicultural Society. Preliminary Certificate of Merit by American Rose Society. Intending planters should place their orders at once. We offer both grafted and own root plants for March and April delivery.

#### Grafted Plants

Prices	, Own Root Plants	Grafted Plants
12 plants 50 '' 100 ''		50 plants

# The New Rose "Sunrise"

Prices of the New Pink

AMERICAN BEAUTY ROSE

(Queen of Edgely)

12 plants 2 1/2

"

"

"

50

100

250

500

1000

1 plant 21/2 in. pot, \$1 00

9 00 25 00

40 00

. 90 00

175 00

300 00

THE MOST GORGEOUS ROSE of its class yet introduced. This has made a sensation in England and taken first honors wherever shown. In close bud form it shows the high, brilliant colors seen only in the Austrian Copper, scarlet and yellow. As it opens the color deepens, the scarlet turning darker red, the yellow to orange and copper, the inside of the petal golden yellow. The open Rose is large, perfectly double and of grand form. The foliage is glossy and thick, the new growths being the darkest and most beautiful found among roses. The form and color of bud, its freedom of growth and bloom will give Sunrise a high place among forcing Roses. A novelty is earnestly wished for by cut-flower growers and here is a novelty of the highest quality. 5oc. each : per doz. \$5.00.

# New Rose "Killarney"

A LOVELY AND DISTINCT VARIETY of great merit. Flesh shaded white, suffused pale pink. Buds long and pointed, opening out to large, beautifully colored flowers. 50c. each; per doz. \$5.00.

# Special Tree=Moving

This illustration represents the patent Tree Lifter. We are now prepared to



**Transplant Trees** from one inch to

ten inches in diameter and guarantee same to grow by this new process. You will not have to wait a lifetime to have large shade trees on your lawn. Estimates furnished for moving and transplanting, also for furnishing trees. All our trees, wnether large or small, are root pruned as well as top pruned, which insures their success when transplanted.

#### References

E. W. CLARK, JR., Wissahickon, Chestnut Hill, Pa. RANDALL MORGAN, Wyndmoor, Pa. SAM'L P. LIPPINCOTT, Chelton Hills, Pa. H. VICTOR GAUZE, Wilmington, Del. AND OTHERS.

# MICHELL'S CATALOGUE OF SEEDS, ETC. @

# A FEW GOOD HOUSE PLANTS





Sweet Malabar Vine

Asparagus Sprengeri

Lotus—Coral Gem. Nothing prettier under the sun for a hanging basket. Delicate silvery green feathery foliage, drooping in a most graceful mauner, and, when in flower, a grand sight, the brilliant, dazzling crimson buds resem-bling some quaint orchid. Pretty, whether in bloom or not. Price 15 cents.

Asparagus Sprengeri or Parlor Fern. Next to the Boston Fern uo other house plant is more popular to-day, its feathery foliage of lively emerald green droops 4 to 5 feet below the pot. It is elegant for cutting aud arranging with flowers. The thousands of little white sweet scented flowers are followed by bright scarlet berries as large as peas. Plants at 15 cts., 30 cts., 50 cts., \$1.00 up to \$5.00. Seed 10 cts. per pkt.

Sweet Alabar Vine. This is a gem of many colors, exceedingly rare and beautiful, which should not be mistaken for the common vinca. The leaves are thick and fleshy, creamy white, edged with pink aud blotched with gray and emerald green. Its iny flowers of yellow and red are very graceful. With age it assumes a drooping habit. When cut keeps fresh for weeks; of easiest growth. 20 cents.

20 cents.

main on the plant for years. Small plants are fine for table decoration, larger ones for the porch or lawn. Prices for nice nlants, 50c., 75c., \$1.00, \$5.000 Every-one ought to have Cycas, you can't kill it.

Lotus-Coral Gem

Variegated Passiflora

The Washington Palm. One of the finest palms known, and rarely found near Philadelphia. From the broad leaves long white silvery threads droop gracefully. Small plants 35 cents, larger 50 cents and \$1.00. Seed 10 cents.

Golden Dew Drop, (Duranta Plumieri.) A handsome evergreen pot plant as may be seen, bearing dense racemes of lovely delicate blue flowers with a white eye. These are followed by clusters of shining golden berries which re-main on the plant for six months. The contrast between the berries and flowers is most bewitching indeed. A fine plant with bright green foliage, always full and clean to the edge of the pot. Fine plants 25 cents. Smaller 15 cents. Seed Ioc.

The Grand Variegated Passion Flower. There is The Grand Variegated Passion Flower. There is scarcely anything more gorgeous under the sun than this handsome scarlet Passiou flower which when open measures fully 16 inches arouud, and very fra-grant. The leaves, 6 to 8 inches 100, are beautifully blotched with yel-low. One of the fin-est and rarest plants we have a 20

plants we have. 30 cents each. 6 other Passion flowers all distinct 15 cents each.

The Life Plant or Bryophyllum. A curious plant from the Philippine Islands. If well grown attains 3 or 4 feet in height surmounted by an im-meuse cluster of flowers difficult to describe. The leaves are fleshy and can be cut off, pinned to a wall or laid in a saucer, when from each notch small plants will appear. 20c.



The Life Plant

Sago Palms or Cycas Revoluta. Everyone admires the Sago Palm; its graceful curving leathery leaves remain on the plant for years. Small

The Sago Palm

Durenta, Golden Dew Drop

The New Daisy Rose Snowflake. A new American Rose now offered for the first time. The small very double pure white fragrant flowers remind one of a double daisy. They are borne in clusters of 25 to 50, and on plants not higher than 6 or 8 inches. So pretty are they that they have been used repeatedly of late by prominent florists for dinner decorations and weddings. The cluster ifcut when in bud open beautifully and remains fresh for a week or more. In the garden it seldom exceeds 8 inches in height forming a broad spreading little bush. It is perfectly hardy. Plants from  $2\frac{1}{2}$  inch pots 25 cents 3 for 60 cents., \$2.00 for 12.

New White Caryopteris. In addition to the *Blue* Caryopteris now so popular as a fall bloomer we have now the white flowering sort, the contrast between these is very striking. Both are hardy, white or blne. 15 cents each.

New Incarvillea Delavayi. This fine new introduction from China bears immense Gloxinia-like flowers, the foliage is also very ornamental, very hardy. 35 cents.

Salpichroa Rhombodeia. (Pampas Lily of the Valley.) A rapid growing hardy creeper or climber with dense fleshy foliage. It bears white sweet scented Lily of the Valley like flowers followed by Ivory white edible fruits. Very pretty. 25 cents.

New Salvia Glory of Stuttgart. The brightest, finest and earliest of all the scarlet sages. Should be grown in quantity. 15 cents. \$1.25 per 12.

New Queen of Abyssinia, (Kalanchoe Marmorata,) a fleshy silvery leaved plant soon forming grand specimens which bear clusters of pure white sweet scented flowers a foot in diameter. Fine plauts 30 cents,

New Ageratum Stella Guerney. By far the dwarfest, brightest and most profuse bloomer, almost sky blue, flowers last a week when cut. 15c. each; per doz. \$1.50.

New American Wonder Lemon. When only two years old this wonderful plant bears Lemons weighing as much as  $2\frac{1}{2}$  pounds!! This may appear exaggerate but the fact has been sworn to. It has created quite a sensation. Plants 25 cents, 50 cents, \$1.00 and np to \$5.00.

Sanseviera Zeylanica. A grand variegated leaved plant of the strongest endurance sending forth long upright leaves marbled crosswise with grey and green. One of the best room plants known. 25 cents to \$1.00.

Ipomea Palmata. The most luxuriant tuberous rooted climbing vine known. A single root has produced over 5000 large rosy purple flowers of largest size and in dense clusters. The roots must be taken up in the fall. It can also be grown in large pots, and trained along porches or verandas. Plants 20 cents, very strong roots 30 cents, 4 for \$1.00.

Amaryllis. Veitches strain produces bulbs bearing 3 to 4 spikes with 4 to 5 flowers each, and bulbs frequently sell at \$10.00 each. Seed 10 and 25 cents per pkt.

018 MARKET ST. PHILADELPHIA 9,40 



New Fragrant Pink-Astilbe Chinense

purple wistana-internoversare denter-ously fragrant. It is extremely val-uable for quickly covering arbors, fences, dead or old trees, rockeries, etc. One of these vines was brought to Philadelphia from China in 1876 and is etill growing luxpright

still growing luxnriantly, and yetouly nowareplants and seed offered. It is sure to become popular, and more so from the fact that it can

fact that it can be cut

back in the

fall without injuringthe plants pots 20c. eac 6 for \$1.00. SEEDS 10c.per pkt.

# **GLORY OF THE BUTTERFLIES**

**Buddleia Variabilis** is a grand new Chinese garden plant, recently exhibited at Paris, where it was greatly admired. It has done wonderfully well in this country, standing without harm a temperature of nearly zero. The plants have a graceful habit, the branches being arching and wavy, showing to great advantage the dark olive green and white leaves. Ing to great advantage the dark onvegreen and white leaves. It commences to bloom early in June and positively contin-nes until severe frost checks the growth. The color of the flowers is a rosy lilac with orange center carried in sprays is inches long. So powerful is the fragrance that it attracts bees and butterflies by the hundreds, hence the name be-stowed upon it; also a fine pot plant. Young plants zoc. each,  $\xi_{2.00}$  per doz; field grown  $\xi_{5.c}$ , afor  $\xi_{1.00}$ ,  $\xi_{3.50}$  per doz. **From seed it blooms in 3 monthsindoors.** Seed 10c. per pkt.

#### THE FAMOUS CHINESE KUDZU:

**OR** "JACK-AND-THE-BEAN-STALK-VINE" Watch it grow. "It is a veritable Jack and the Bean Stalk Vine."—A. H. Olmsted, Esq. "There is possibly nothing like it in the whole vegetable kingdom. It is ex-tremely valuable for covering everything in one season, and interesting to the lover of the wonderful. It has grown on our grounds since 1876 and has made a growth of 1co feet in one season. The stiff racences of rosy purple flowers are beautiful. The flowers soon make themselves known by a delightful odor that is wafted to long distances.—Mr. Thomas Meehan, in Meehan's Monthly. When the two greatest horticnitural anthorities in the United States speak so enthusiastically about a plant we may well recommend it. Indeed, the phenomenal growth of this new, hardy Chinese vine is exceeded only by the prototype of the fairy tales. Plant it in any soil, rich or poor, and in 3 months, when established it will make more vill in OR "JACK=AND=THE=BEAN=STALK=VINE"

growth than most other vines will in two years. The bright green leaves afford a dense shade. The clusters of purple wistaria-like flowers are delici-



New Deutzia Lemoinei.-Compacta

#### NEW PINK ASTILBE CHINENSE

This new Astilbe resembles in some respects the well known Spiraéa Astilboides, but is finer, larger and hardier in every way. In the garden it bears sprays several feet long of deli-cate rosy flowers with the most lasting and cate rosy flowers with the most lasting and agreeable fragrance, keeping well in water for two weeks. It soon produces large dense clumps that can be multiplied rapidly. In fact it was introduced only two years ago by Mr. Lemoine at \$2 oo each and is already offered now at popular prices. It forces as readily as any spiraća. Roots 20c., 3 for 50c., 12 for \$1.50. THREE NEW DEUTZIAS

No garden is complete without the Deutzias and the old forms were indeed very popular. Since Mr. Lemoine made these his hobby sev-

Since Mr. Lemoine made these his holdy several new sorts have been put forward. His is sorts 100, each for \$1.00.
EEDS 10c.per pkt.
Stronger grower than the above. Immense balls of snow white flowers bend down the gracefully arched branches so as to completely cover the plant as if it were a mound of snow. This is positively the finest of all the index of all the former and branches is positively the finest of all the flowers bend down the gracefully arched branches better known. Young plants from pots 2cc. 3 for 50c. New ROSE
New ROSE



COPVRICHTED. 1895 ABLANC

NEW ROSE LITTLE DARLING ' **OR 1000 BLOSSOMS** 

A grand new ever-blooming rose, the first to bloom in the garden, the last to blossom in the fall-areal Christmas Rose. This grand new German Rose "Kleiner Liebling" is at this writing, Nov. 22, still in full bloom after

every other plant has been killed by frost since Oct. 15, blooming even after 7 degrees of frost. Not blooming here and there but abundantly. Iu the garden a single plant will probably bear hund-reds of clusters and thousands of flowers in one season. These are of season. These are of dainty shape, though small, the buds deep crimson, flowers a pretty though deep rose and white, delight-fully fragrant. While none but the few leading none but the few leading roses are bought by the leading Philadelphia flo-rists, yet Little Darling and Snowflake are snap-ped up eagerly. **Plants from pots 2½ in. 20c. each, 3 for 50c., \$2.00 for 12.** 



Glory of the Butterflies-Buddleia Nariabilis

Chinese Kudzu or Jack-and-the-Bean-Pole Vine

# MICHELL'S CATALOGUE OF SEEDS, ETC. Q PLANT AND SEED NOVELTIES



# The Popular Swiss Mountain Plant "EDELWEISS"

# Gnaphalium Alpinum

**H**ARDY perennial; white star-shape flowers with very thick, fuzzy-like leaves. Very interesting and novel. Very easily grown. Treat them similar to violets, divide the clumps after the blooming season. Strong plants 25c. each; per doz. \$2.50; \$15.00 per 100. **Ready about April 1st.** 

SEED of Edelweiss 15c. per pkt.; 4 pkts. for 5oc.

# New Double Sunflower

(Helianthus Cucumerifolius fl. pl.)

**P**<sub>ERFECTLY</sub> double and semi-double flowers; come more than 60 per cent. true from seed and afford an excellent stuff for different floral work. No. 491. 20c. per original pkt.; 3 pkts. for 50c.



# New Hardy Giant Primrose

#### (Primula Veris Superba)

HIS is one of the good new things that occasionally turn up by chance. The plant originated a few years ago in a batch of seedling Polyanthus, and apparently

ago in a batch of seedling Polyanthus, and apparently is a hybrid Primrose, having somewhat the growth of a Polyanthus combined with the yellow color and fragrance of the English Primrose.

In size of flower, it is fully three times as large as any hardy Primrose, the average size of the flower being over one inch, and we have seen them frequently measuring over two inches, with individual trusses of bloom six inches in diameter. It is perfectly hardy, grows from 10 to 12 inches high, and begins to flower earlier and continues in bloom longer than any other plant of the same family. This alone is sufficient to insure its popularity as a plant for the garden, but its greatest merit lies in the fact that it is not only one of the easiest plants we know of to force, but a plant that can readily be brought into flower during the winter and early spring months, and is especially desirable as a cut flower, being very popular and of delightful fragrance.

The plants can be stored in cold frames, successive batches being brought into the greenhouse or conservatory as required, allowing about four to five weeks time to bring them into full bloom. Price 25c. each; per doz. \$2.50; \$15.00 per 100.

# New Pure White ...LARGE FLOWERING... Hyacinth Bean

**T**<sub>HE</sub> most valuable species of this favorite **Climber**. The flowers are very large and are most excellent for cutting. No. 520. 10c. per pkt.; 3 pkts. for 25c.

So Nº 1018 MARKET ST. PHILADELPHIA, PA.

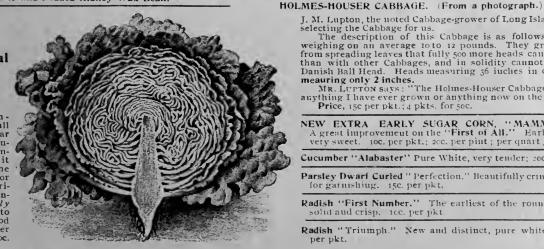
# NOVELTIES AND SPECIALTIES IN VEGETABLE SEEDS \_\_\_\_\_ New Round Podded **Kidney Wax Bean** The greatest and most reliable novelty in beaus ever offered. No garden should be without some of these. be without some of these. They have originated with the leading specialist in bean culture in this country. Entirely stringless, very ten-der and a rich golden or wax color. The pods as will be seen in the above photograph nearly always measure 7 in. in length. Considered to be free from rust. Per pkt. 15c.; (mailed free). 35c. per pint; (by mail 43c.). 6oc. per quart (by mail 75c.). New Bean dvancer **Mammoth Green** Pod Stringless The largest green pod bean yet obtained. It will surpass all others as soon as its merits become known. Pkt. 15c.; 30c. per pint; per quart, 50c. New Extra Early Lettuce "Advancer" NEW EXTRA EARLY HEAD LETTUCE "ADVANCER." This novel variety is easily grown to a full size head in four weeks after the seed is sown. The heads which are of a rather delicate butter color, are of the finest quality. In spite of the compact solid head it forms, the whole center or heart is very tender and of luscious flavor. We can highly recommend it the whole center of heart is very tender and of juscious navor. We can highly recommend it for forcing in green houses, for growing in hot beds also stands considerable summer heat, remaining in perfect condition a long time before going to seed, 15c, per pkt; per oz. 50c. A new and entirely dis-tinct round late cabbage, the largest, hardest-headnardest-nead-ing, fine grain-ed cabbage known. Five years ago we were fortunate

New Round-Podded Kidney Wax Bean.

Lettuce "Giant Crystal Head "

(Cut across)

decided im A provement over all provement over all Lettuce of similar type, such as Han-son, etc. We can-not recommend it too highly. The quality is superior to most other vari-ties heretofore in eties heretofore in-troduced. Early and always sure to produce a good crisphead. 200. per pkt.; 3 pkts.for 50c.



J. M. Lupton, the noted Cabbage-grower of Long Islaud, has been growing and selecting the Cabbage for us. The description of this Cabbage is as follows: The heads are large, weighing on an average 10 to 12 pounds. They grow so compact and free from spreading leaves that fully 500 more heads can be obtained to the acre than with other Cabbages, and in solidity caunot be excelled even by the Danish Ball Head. Heads measuring 36 incluses in circumference had hearts

SECTION SHOW

FREAD AND SMALLNESS OF CORE

SOLIDIT

Danish Ball Head. Heads measuring 30 fuctors in circumerence indenteened meauring only 2 inches. MR. LUPTON says: "The Holmes-Houser Cabbage is entirely distinct from anything I have ever grown or anything now on the market." Price, 15c per pkt.; 4 pkts. for 50c.

NEW EXTRA EARLY SUGAR CORN, "MAMMOTH WHITE CORY." A great improvement on the "First of All." Earlier, much larger ear, and very sweet. 100, per pkt.; 200, per pint; per quart 350.

Cucumber "Alabaster" Pure White, very tender; 200. per pkt.

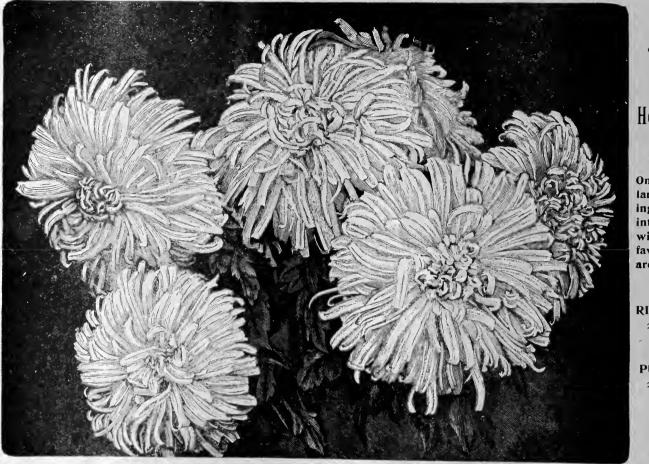
Parsley Dwarf Curled "Perfection." Beautifully crimped and curled, excellent for garnishing. 15c. per pkt.

Radish "First Number." The earliest of the round, rich red varieties, very olid aud crisp. ice, per pkt

Radish "Triumph." New and distinct, pure white, mottled with red; 10c. per pkt.

enough to se-cure a small quantity of seed of this valuable cabbage from Mr. Houser, one of the most suc-cessful market gardeners in this section. He had re-tained the seed for his own planting for many years back, never allowing any to get into the get into the hands of other truckers. We secured the stock seed, and Mr.

# MICHELL'S CATALOGUE OF SEEDS, ETC. 🔿





# Dwarf Hohenzollern Aster

One of the very largest flowering varieties yet introduced and will become a favorite standard type.

No. 1116. RICH CRIMSON 200. per pkt.

No. 1117. PURE WHITE 20c. per pkt.



New Dwarf Hohenzollern Aster.

No. 1112. PINK OSTRICH FEATHER ASTER. A tall branching, large flowering variety borne on long stems, color rich pink. 20c. per pkt., 3 pkts. for 50c.

No. 1111. GIANT SNOW WHITE VICTORIA ASTER. Of pyramidal habit, free flowering, each plant bearing from 15 to 20 magnificent blooms of pure white. 20c. per pkt., 3 pkts. for 50c.

#### **2 NEW TRIUMPH ASTERS**

No. 1118. Coppery scarlet with white. 20c. per pkt., 3 pkts. for 50c.

No. 1119. Rich Scarlet. 20c. per pkt., 3 pkts. for 50c.

These two new shades obtained in this valuable **Extra Early Type** of Asters, will please all who may grow them. They begin blooming last week in June and continue a mass of flowers until late in autumn.

# Montbretias "Golden Shower"

Everyone needs them for cutting in the autumn months —grow them by the thousand.

10c. per pkt.



New Triumph Aster "Rich Scarlet"

New Amaranthus (Joseph's Coat.)

### New Amaranthus (Joseph's Coat)

"Sunset." A brilliant color species, adapted for large tropical plant beds, a great aquisition and contrast to green foliage plants. Annual, No. 32, 20c. per pkt.; 3 pkts. for 50c.

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# NEW AFRICAN PLANT ARCTOTIS GRANDIS

**Remarkably Handsome** new annual from South-West-Africa growing luxuriantly and forming profusely branched bushes of about 2 to 2½ feet in height. Its flowerheads, borne on long stems and rising well above the foliage, are large and showy, from 2½ to 3 inches across; the ray florets being pure white on the upper surface are embellished by a narrow yellow zone at their base. Being of very easy culture, the plants produce their splendid flowers most abundantly and in constant succession from early summer to the autumn. Magnificent and prominent novelty. No. 106, 25c. per pkt.; 5 pkts. for \$1.00

# New Red and Gold Foliage Begonia Vernon

A new species, will make a beautiful border plant for carpet bedding purposes. Flowers rich pinkish, carmine foliage, golden yellow edged with bronze red.

No. 148, 200. per pkt.



\$2.50.

New Cyclamen "BUTTERFLY" (See Illustration) Received First Prizes Wherever Exhibited. This is the most magnificent type ever sent out. Entirely new and distinct from the other Cyclamen; will be a ready seller next autumn when the plants are in bloom, and will command a high price. Choicest mixed all colors and shades. No. 316, 60c. per original pkt.; 5 pkts. for

New Crested Cyclamen "BUSH HILL PIONEER" No. 317 Brilliant Red, 65c. per pkt.

# **NEW SNAPDRAGON ''GOLDEN SUN''**



New Ageratum "Princess Victoria Louise"



quite proportional and compact habit of growth makes 'his new variety particularly adapted for edging and bedding.

The dwarf,

The plant grows about 3½ inches high and8inches broad. Every branch produces in **succession** an abundance of white tinted with blue flower heads. No. 22. 20 cts. per pkt.: 3 pkts. for 50 cts.

New White Ageratum "Grandiflorum Album"

The finest white flowering variety yet introduced. No. 15. 15 cts. per pkt.; 4 pkts. for 50c.

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HIS is doubtless the best "Sweet Sultan" for cutflower purposes Beautiful, sweet-scented and nobleshaped flowers of very large size. The color of the flowers varies in pure white, lilac, rose, purple, dark red and other similar tints. The flowers are supported by strong, long stalks and have an extremely long duration, one of the nicest of all annuals, is easy to cultivate and flowers continually from spring to autumn.

Splendid Mixture. All colors. No. 304-15c. per pkt.; 4 pkts. for 5oc.

# New Sweet-Scented

# SULTAN

(Centaurea imperialis)

Brilliant Pink (Favorita). Finest fancy color. No. 301-15 cts. per pkt.; 4 pkts. for 5octs. Lilac (Lilacina). No. 302-15 cts. per pkt ; 4 pkts. for 50 cts. Dark Purple (Splendens). No. 303-15

cts. per pkt.; 4 pkts. for 50 cts. White (Alba). Magnificent. No. 300. 15 cts. per pkt.; 4 pkts. for 50 cts. One pkt. of each of the above four colors for 50 cts.

POT MARIGOLD "FAVORITE" NEW (CALENDULA)



Calendula officinalis, fl. pl. "Favorite."

RETTY counterpart to the wellknown Pot Marigold "Meteor." While the latter produces flowers of a deep orange with straw-colored stripes, those of our new variety are of a light sulphur striped with creamy-white in the greatest regularity. It is the lightest colored variety of the whole collection.

No. 181, 20 cts. per original pkt.; 3 pkts. for 50 cts.



# New Giant Hyacinth-Flowered CANDYTUFT

THIS improved new strain is far superior to that well-known kind, Empress, heretofore the best of its class. The flower-heads are of immense size, six inches long and about three inches across, resembling a Dutch Hyacinth. They are pure white, and are desirable for cut flowers.

No. 189-10 cts. per pkt.; 40 cts. per oz.

# **New Carnation** "GIANT OF NICE"

**P**RODUCES enormous perfect shaped flowers of the richest colors. The plant is a strong robust grower. It is the very best out-door carnation ever introduced.

No. 242. Choicest mixed. 25 cts. per pkt.; 5 pkts. for \$1.00.

# New Double Japanese Pink

# "SALMON QUEEN"

#### (Dianthus Laciniatus fl. pl.)

Its beautiful, finely fringed, double flowers are of brilliant salmon color, changing into a salmony rose when fading. The plants attain a height of ten to twelve inches and are vigorous and free blooming. No. 367. Per original pkt., 20cts.; 3 pkts. for 50 cts.

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New Paris Daisy Chrysanthemum Maximum "Princess Henry"

**The** finest and most valuable of the Maximum varieties, even superior to the famous "Perfection." It is of a more set growth, only about 18 inches high. This very floriferous plant is of a globular shape and very decorative, the flowers open to 4 inches and more in diameter, and are valuable as cut flowers. Comes true from seed. It is not particular as to soil, coming up every summer in the same beauty for many years, and outlasts the severest winter. Seeds if sown early will bloom the first season.

No. 1310, 20c. per Pkt. ; 3 Pkts. for 50c.

~..

.....

"Cineraria

"Stella"

Chrysanthemum Maximum "Princess Henry"

# *Cineraria Hybrida Grandiflora " Stella"*

#### THE

Gold Medal Awarded at the Horticultural Exhibition in Dresden, 1900.

Terio

Cineraria, Flowering in the shape of the Cactus-Dahlia.

#### THE

It is well known that the Cactus-Dahlias have become universal fovorites ever since their introduction. The illustration shows the whole plant with a multitude of beautiful flowers much resembling the Cactus - Dahlia. Cineraria "Stella" is remarkable for the singular position of its flowers; it comes true from seed; The colors are Pink, Dark-red, Indigo, Violet, etc



No. 1300, 30c. per pkt.; 4 pkts. for \$1.00. Novelties of Extraordinary Merit

SINGLE POPPY "MISS SHERWOOD

S<sup>TURDY</sup> plants 2½ feet high, with noble foliage, bear in profusion large single flowers of a shining activ large single flowers of a shining satiny white, the upper half of the flower being a silky chamois rose. This is a combination of color quite original in its delicacy and I am convinced that this beautiful Poppy, which comes quite true from seed, will be found one of the finest of single-blooming varieties, more especially as a cut flower and quickly meet with the appreciation it deserves. No. 2351-15c. per pkt.; 4 pkts. for 5oc.

# NEW JAPANESE "ROYAL" PINK

(Dianthus Heddewigi noblis)

A <sup>N</sup> improvement on the old fashioned Indian Pink. The flowers are of a noble shape and considerably larger, 3 to 4 inches in diameter. The petals are frilled and fringed giving the large flower a graceful and light appearance. The colors are very bright blood red, then shade to carmine and pink and even white. The plant grows vigorous and tall, and gives lots of first-class cut flowers on long stems, and keeping a full week in water. The more the blooms are cut, the more the plant will produce.

No. 356-20c. per pkt.; 3 pkts. for 50c.

# NEW PINK FLOWERING HARDY DAISY

(Pyrethrum Roseum Hybridum Grandiflorum)

EW perennials can be more beautiful than well-grown EW perennials can be more beautiful than well-grown hybrids of Pyrethrum roseum. Not only are they, through their vivid coloring and long-lasting bloom, most effective in the open border, either singly or in groups, but the splendid long-statked ray-shaped flowers are of exceptional value for cutting, and just what the present fashion demands. It has long been my aim to attain a flower of increased dimensions and I am now able to offer large-flowering Pyrethrums often reaching 4 inches in diameter, which present all the beautiful variations of color between light rose and deep carmine. No, 777-20c, per pkt.; 3 pkts. 50c.

New Pink Flowering Hardy Daisy



NEW MINIATURE

# SUNFLOWER "PERKEO" Helianthus cucumerifolius nanus compactus)

A perfectly dwarf variety. The plants form a regular dwarf, round aud compact bush, measure when fully developed to to 12 inches high and 14 to 16 inches in diameter. The single, brilliant, yellow flowers with black centre, are borne on long, strong stems, well above the foliage. Will make a handsome display in the garden, the flowers can be cut with horg stems and are very decorative. The culture of this novelty is so easy that it ought to be grown in every garden.

in every garden. Seeds may be sown either in pots or paus or in a frame in March or April; the plants may be transplanted in May and treated like other aunuals. Seeds can also be sown in open ground. No. 488, 200, per pkt.; 3 pkts. for 500.

# NEW FORGET=ME=NOT "ROYAL BLUE"

#### (Myosotis alpestris stricta grandiflora)

Produces flowers of a large size and dark blue. Its bright and handsome flowers which create a brilliant display, make plants much valuable for bedding purposes as well as for cultivation in pots.

No. 618-20c. per original pkt., 3 pkts. for 50c.

# NEW LARGE FLOWERING

PILLAR SHAPED FORGET-ME-NOT

# "FAIR MAIDEN"

#### (Ayosotis Alp. Grand. Rosea)

A distinct novelty, the single bloom being exceedingly large and of such a lively pink color as no other Myosotis has ever shown before. It flowers early and lasts longer than all the others. The characteristic shape is also in this showed up to advantage. When first only seen in the picture, it may have met with many a doubtful look, but every purchaser will soon have found out, that the reality does not in the least belie the picture.

No. 617-200. per pkt., 3 pkts. for 500.



Mignonette "Orange Queen"

NEW MIGNONETTE

#### "ORANGE QUEEN"

The latest and largest flowering orange color variety. The sweetest scented yet introduced. No. 623-200, per pkt., 3 pkts. for 500.

# MIGNONETTE "NINETEEN HUNDRED"

The plant forms a semi-globular bush of the most perfect shape, measuring 24 inches in diameter and consisting often of more than 4co fl wer spikes. It will be no exaggeration to say that anything more perfect in regularity of shape of the plant and in over-abundance of flowers could not be imagined in a Mignouette. No. 641-25c. per original pkt., 3 pkts. for 6cc.

Myosotia alp. stricta grandifl. rosea "Fair Maiden"

# MICHELL'S CATALOGUE OF SEEDS, ETC. @

# NEW "Dwarf Shirley" POPPY

Charming dwarf varieties of the universally esteemed Shirley Poppy, which is admittedly one of our best annuals. The seedlings grow into bushy little plants about 18 inches high only, with bright green laciniated foliage and all ablaze with innumerable fine flowers of rose, chamois, scarlet and salmon, some having a distinct light bordering to the petals, all thrown well up above the foliage. In this dwarf form the Shirley Poppy will be used not only for groups but also for edgings and pot culture.

> No. 2352. 20c. per pkt., 3 pkts. 50c.

New Red Primula obconica (Kermesina.)

# New Red Primula obconica (Kermesina)

New "Dwarf Shirley" Poppy

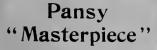
After several years experimenting we have at last succeeded to get hold of the long desired red colour of the Primula obconica, so that plants grown from seeds show the original colour.

The plants have the strong growth, the finely built round trusses and the well shaped middle sized flowers of the Primula obconica rosea, the colour is however especially of the older flowers in autumn and winter of a bright rich crimson red. Equally valuable for growing in pots or for cutting purposes.

No. 806.

20c. per pkt., 3 pkts. for 50c.

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(New Giant-Curled Pansy) Pansy "Masterplece." Natural Size.

The chief difference from the other Pansies in existence consists in a very original form of the flowers, the border of every petal being conspicuously curled. This peculiarity is to be found in nearly every flower, the size of which is extremely large.

The form of the flowers in all the other classes of Pansies hitherto known represents a more or less flat disc, while the flowers of the "Masterpiece" Pansy on account of the crisp and curled petals have a more globular appearance. Extraordinary free flowering. No. 776, 25c. per original pkt., 5 pkts. for \$1.00.

# New Climbing Nasturtium "Princess Victoria Louise"

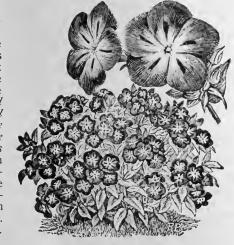


Decidedly one of the finest and most effective kinds of Lobb's climbingNasturtiums. The large, well-shaped flowers are creamywhite with conspicuous orange scarlet blotches at the base of each petal and pure orange red calyx and spur; a rare coloring amongst annual Nasturtiums. At times the flowers show also a red margin. True from seed.

No. 697. 20 cts. per original pkt.; 3 pkts. for 50 cts.

# New Dwarf Compact Phlox "Bunch of Roses"

This new variety is not only most effective on account of its striking beauty of the colour, but also the remarkable size and profusion of its flowers and the perfect shape and habit of the plant. The flowers are of an unusually vivid pink colour, each petal having towards the base a darker spot, while the centre of the flower is pure white, as it is in Phlox grandiflora stellata splendens. The flowers are large, of perfect form, and appear in abundant profusion. No. 718. 20c. per pkt. 3 pkts. for 50c.



# Gaillardia Grandiflora Sulphurea Oculata

The flowers of this new variety of perennial Gaillardias are of good substance, well set upon long stalks. The color is a pale sulphur, having a well defined bright maroon eye. It is the most striking of all Gaillardias whether as a cut flower or in a border. If seeds are sown early it may be treated as an annual and will commence flowering by the end of July and last until killed by frost. No. 456. 20c. per pkt.; 3 pkts. for 50c.

# New Dwarf Nasturtium "Vesuvius"

This is the "Tom Thumb" variety of the tall climbing Nasturtium "Vesuvius" introduced three years ago. It produces dwarf compact bushes covered with large flowers of a beautiful and brilliant salmony-pink, an extremely bright colour showing off well at a great distance. No. 665. 20c. perpkt.; 3 pkts 50c.



# Dianthus Stellaris (Star Pink)

Represents quite a **new class** of annuals. Every single flower has the form of a five or six-rayed star, hence the name "Star **Pink."** In the seed hereby offered will be found all the brilliant colors. From the beginning of June until first days of October the plants are covered with flowers uninterruptedly. Many leading specialists, having seen the "Star Pink" in summer, acknowledged it to be one of the best of this year's introductions. No. 372. 20C. per pkt.; 3 pkts. for 50c.

# MICHELL'S CATALOGUE OF SEEDS, ETC. OL



#### NEW SCARLET SAGE

# "DROOPING SPIKES"

A very free flowering dwarf plant of brilliant scarlet flowers, produced in drooping effect, giving the plant a handsome appearance. No' 849–15c. per pkt., 4 pkts for 50c.

# SCARLET SAGE "SILVER SPOT"

#### (Salvia Splendens)

Its most distinctive feature is its strikingly handsome spotted foliage. The leaves are rich soft dark green, with light sulphur or crean colored spots liberally sprinkled over them. The elegant foliage is very abundant and has an extremely fresh and healthy appearance. The intense bright scarlet flowers are very large and the plants of meat compact habit and as floriferous as the ordinary sorts. In three years' trials we found that 85 per cent, came true from seed. No. 841-15c. per pkt , 4 pkts, for 5cc.



# M natural size NEW SINGLE SUNFLOWER "POLAR STAR"

Helianthus Cucumerifolius type. Height, 5 to 6 feet. The first large flowering white Sunflower with black centre. Excellent for cut flowers. Hardy annual. No. 490—15c. per pkt., 4 pkts. for 50c.

# NEW SCABIOSA (Caucasica Perfecta)

This new variety represents the greatest perfection what could be obtained in perennial Cancasian Scabious up to the present. The color of the flowers ranges from the most beautiful water-blue to the deepest azure blue. The single flowers are borne haughtily poised on twenty to twenty-five inches long stiff stalks and have a diameter of three to four inches. While the old Scabiosa Caucasica are single flowering, the flowers of this novelty have three and four rows of petals being produced as little side flowers. This Scabiosa Caucasica Perfecta recommends itself through its beanty. No. 876-20c. per original pkt., 3 pkts. for 50c.

# SALPIGLOSSIS NEW EMPEROR "BRIGHT CRIMSON"

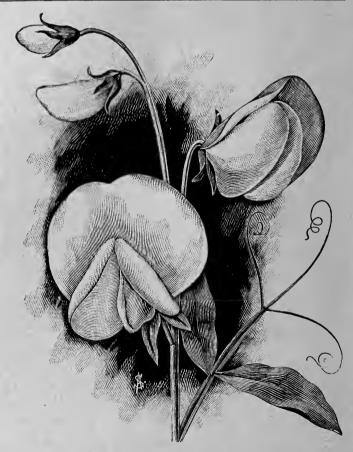
This new Salpiglossis is without doubt a splendid enrichment of the class of "Emperor Salpiglossis" introduced by me two years ago, and on account of its beautiful color considerably surpasses all other sorts. It comes quite true from seed. No. 845-200, per pkt.

# VERBENA ERINOIDES ALBA

From the V. erinoides with lilac flower introduced some time ago I have obtained this white-blooming variety The plants are about 8 inches high with very finely cut dark green foliage; they branch freely and produce in great abundance fine trusses of pure white flowers. This plant will doubtless become a favorite after it is better known. No. 951-20c. per pkt., 3 pkts. for 50c.

### MINIATURE VERBENA. Purple with White Eye

The plant attains by an average diameter of 12 inches, only a height of 6 inches. The numerous trusses of flowers are borne free above the foliage almost thoroughly of equal height; the flowers are of large size and of a bright purple red color with white eye, quite distinct. The plant forms a compact branching bush. No. 950-20c, per original pkt., 3 pkts. for 50c.



# NEW EARLIEST WHITE SWEET PEA "MONT BLANC"

The very best white variety yet introduced. Very valuable on account of its extreme earliness. Sow seeds in a warm, rather dry position; do not cover the seeds over  $\frac{1}{4}$  inch, until well established. No. 1030–15c. per pkt., 4 pkts. for 50c.

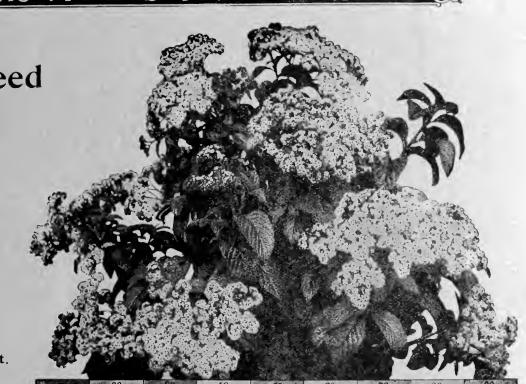
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# New Heliotrope Seed



The finest large flowering variety yet introduced. Comes true from seed.

No. 1825. 20c. per original pkt. 3 pkts. for 50c.



# New Coleus "Brilliancy"



The finest giant Coleus ever offered.

The name aptly describes the appearance of this plant; the color is a bright carmine shading off to a deep maroon, the margins of the leaves bordered with yellow and green and having a rich velvety lustre equal to the finest rose; the whole effect being one rarely seen in any plant.

The habit is strong and vigorous, growing two to three feet high, leaves very large, often nine to ten inches long, and standing hot sun very well.

Unequalled as a centre-piece for vases, as a border for foliage beds or for interior decorations. Under a bright gas or electric light the beautiful rich coloring stands out clear and strong. 30c. each; \$3.00 per doz.; \$20.00 per 100.

R 🥵 PLANTS READY MARCH 1st. 🤘 🥵

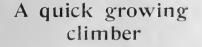


#### "ROSEA GIGANTHEA"

BEAUTIFUL pink, large, free flowering species. One of the finest plants for the house, conservatory or greenhouse. Strong plants, \$2.00 doz. \$12.00 a 100.

....READY MARCH Ist ....





## CHOICEST MIXED of almost every shape

Such as Pear, Apple, Egg. Turban, Club, Bottle, Dish Rag and numerous others.

> Seed 5 cts per pkt. 25 cts. per oz.



# MICHELL'S CATALOGUE OF SEEDS, ETC. @

## NEW AND VALUABLE PLANTS RUELLIA MAKOYANA, (Carmine Blossoms)

A new Braziliau plant of easiest growth for the house as well as the garden, forming in a short timespeciancus measuring two to three feet across, with over three hundred flow-ers open at one time. Leaves velvety, dark olive greeu, with prominent silvery white midriband veins; underpart purplish wine color and very ornamental. Flowers large, brilliant carmine, produced even on plants in 2-inch pots, and almost during the entire year. Grows vigorously in shady places and would probably make a fine Easter plant. We recommend it as one of the finest introductions of recent years. It was exhibited at the great floral display of Ghent in grand specimens, measuring nine feet around. 15c., 4 for 5cc.

4 for 50c.

#### NEW HIBISCUS ARCHERI

Perhaps the most floriferous and most unique of all the rich colored single crimson Hibiscus. The flowers are nearly 5 inches across, of a glowing crimson and every petal is deeply fringed and laciniated. Price 20 cts.

#### New Double Hibiscus "Peachblow"

The Double Flowering Hibiscus are not free bloomers as a rule, but this one really is. Plants in 3-inch pots frequently bear 5 to 8 opened flowers and show buds f om every leaf. If kept growing and repotted when needed it would bloom perpetually The flowers are accurately shown in cut. In color this is entirely new, being a salmon rose, shading to deep carmine red towards the base of the petals. Like the Archeri, this is also a fine bedder, both standing the sun remarkably well. A year ago one plant could not have been bought for \$100, 200, or one of each of the above Hibiscus for 300.

#### New Double White Hibiscus "Jeanne d'Arc'

soms) A grand sort, with immense pure, white double flowers, perfectly hardy; blooms when only a few incheshigh. 25c.

#### **BROWALLIA SPECIOSA MAJOR**

This new giant violet is an easy plant to grow. It will make much fincr specimens than shown in our cut. The flowers are of large sixe, fully 2 inches, and vary in color from light blue to deep violet blue, with a large white eye—a rare color among house plants. Grand for pots or hanging baskets, and frequently used as a substi-tute for violets when the latter are scarce. Plants 15c., seed 10c. pkge.

#### NEW RUSSELIA ELEGANTISSIMA or SCARLET FOUNTAIN

or SCARLET FOUNTAIN Here is certainly a fine new plant that *you* should not be without. It's another of Mr. Lemoine's scientific works, and a vast improve-ment of the old Russelia. The habit is drooping as shown, the slender branches and leaves being completely hidden by hundreds of the vivid scarlet tubular flowers. It is so floriferous that tiny cuttings show more flowers than leaves. It is one of the finest and best new plants ever introduced and one that will give satisfaction to everyone. As a new plant we know of nothing more striking. Price 20 cts. each, 3 for 50 cts., 12 for \$1.50.

#### NEW BEGONIA GLOIRE DE LORRAINE

The most sensational plant of the season. It is such an abundant bloomer that scarcely a leaf can be seen, and will bloom for months at that. As a show plant for parlor or dining room nothing could be more desirable. The flowers are very waxy like and of beautiful like rose color. From 2% in. pots 25c. each, 3 in. 35c., 4 in. 75c. up to \$5.00. Small plants have sold readily at \$5.00 or \$10.00 each.

#### NEW BEGONIA GRACILIS

Next to Gloire de Lorraine there is perhaps no other Begonia so floriferous as this—indeed it is a perpetual bloomer, winter and summer. The flowers are equally as large as Gloire de Lorraine but carried on upright bushes and stems. The color is a purer shade of pink. We have also a *new pure while* sort. Price, 20c. each, three of each of the above varieties, \$1.00.

#### THE ORANGE VIOLET **BROWALLIA JAMISONI**

Bears dense clusters of beautiful orange yellow violet-like flowers and make an excellent pot plant. 20 cts. each, 3 for 50 cts.

#### **TECOMA STANS** (FIRE BUSH)

"Yellow Elder" and "Fire Bush" have been sug-gested as names for this very handsome plant. It blooms readily in 3-inch pots, the bunches of yellow and fire-scarlet flowers being exceedingly conspicu-ous and attractive. If allowed to run it will attain considerable height. Fine plants, 20 cts.

**CACTUS** We are in position to supply up to 300 varieties of Cactus. 10 small plants for \$1.00. 20 for \$2.50, all distinct and named.

#### DOUBLE RUDBECKIA (GOLDEN GLOW) Or SUMMER CHRYSANTHEMUM

Gardening, the most valuable of all horticultural journals, speaks of this new plant as follows: "We hall it with delight, as being one of the most distinct and beautiful hardy perennials introduced for years." It will give you armfuls of large, very double golden yellow flowers, elegantly set off with their own foliage. Lasting in perfection for many days. Blooms from July until well in November. Is cts, each, 4 for so cts. 15 cts. each, 4 for 50 cts.

**Double Rudbeckia** 



Ruellia Makoyana. (Carmine Blossoms)

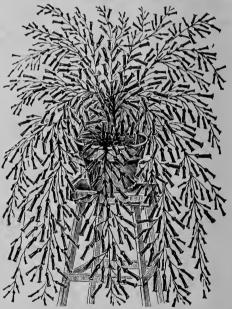


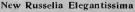
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Browallia Speciosa Major



New Hibiscus "Peachblow"







New Begonia Gloire de Lorraine

ORDER SHEET. Please tear this out and use in ordering.	PLEASE DO NOT WRITE IN THIS SPACE.
	Received ?
HENRY F. MICHELL SEEDS, BULBS, PLANIS FRED'K J. MICHELL SEEDS, and IMPLEMENTS	6
1018 Market Street, PHILADELPHIA	PA.
TELEPHONE 3-55-43A	Shipped via ?
IF PINTS AND QUARTS OF BEANS, CORN, ONION SETS AND PEAS ARE DESIRED SENT BY MAIL, PLEASE ADD TO Catalogue Prices, 15 cents per quart, 8 cents per pint; on Lawn Grass Seed, 5 cents per quart; Also 8 cents per pound on other Seeds.	ADD TO RT: ALSO Date of Shipment?
Name ?	AMOUNT ENCLOSED
(Name of Gardener?)	IP VIA
Post Office ? Cash \$	MAIL, EXPRESS OR FREIGHT?
Shipping Address ? Check, \$	
County? State? State? State?	Date
SPECIAL NOTICE I fit desired, we will gladly procure for our customers any Seeds or other articles not offered in our Catalogue, but may be quoted in any other Seed Catalogue. Customers will kindly mention in their orders the firm offering the articles required, and the prices quoted.	any Seeds or other articles not offered in our Catalogue. Customers will kindly mention red, and the prices quoted.
<b>CIAL NOI</b> Prizes at the Regular ylvania Horticultural	y Meetings and at the Chrysanthemum , as follows:
Prize 2d 2.000 1.000 1.000	
In Marchi     Sweet Peas-Best collection, separate       c best plants 2.00     1.00       ec best plants 2.00     1.00       At the July Meeting:     At the July Meeting:       nooms, either     2.00       2.00     2.00	Celery – Stalits, White Plume
I.ettuce—Six heads, any variety       2.00         At the August Meeting:       2.00         2.00       1.00         2.00       2.00	
1.00 2.00 1.00	At the December meeting : MushrooursBest dish, twelve speci- nueus CarnationsFifty blooms, red, any va- ricty
NAMES	PRICE TOTAL AMOUNT

-		4-		1		QUANTITY
						NAMES OF AP
						OF ARTICLES WANTED
			·····			S CTS. TOTAL AMOUNT

# **RELIABLE, FRESH TESTED VEGETABLE SEEDS**



# Asparagus Roots

Two Year Old, Extra Healthy and Strong Roots.

Plant two year old roots into per-manent beds, which should be well and deeply manured and trenched to the depth of 18 inches. Set the plants in rows from 3 to 4 feet apart and two feet in the rows, spreading out the roots, and cover gradually during the season to 6 or 8 inches. On the ap-proach of winter cover with manure or compost; fork the beds early in spring, and apply a dressing of salt at the rate of 6co lbs. an acre. Cut for use the second year after planting.

Palmetto or Eclipse. Per 100 80c., per 1000 \$5.co.

Columbian Mammoth White. Per 100 \$1.00, per 1000 \$6.00,

Conover's Colossal. Per 100 75c., per 1000, \$4.50, per 2000 \$8.co.

Barr's Mammoth. Per 100 8oc., per 500 of one variety at 1000 rates.

Artischoke (Ger.). ARTICHOKE Artichaut (Fr.).

Green Globe. Pkt. 5c., oz. 3cc. Jerusalem Artichoke Roots. This variety is not produced from seed. They are sometimes used as a table vegetable when picked, but their greatest value is for feeding stock. Qt. 15c., pk. \$1.00. bush. \$3.00.

Carter's Excelsior. A variety of superior quality; color of flesh is perfect, being fine grained with smooth skin and small tops. Pkt. 5c., oz. 10c., ¼ lb. 20c., 1 lb. 75c.
Arlington Favorite Blood Turnip. Extra early; exceedingly sweet, rich blood red. Pkt. 5c., oz., 10c., 1b. 75.
Dirigo. Rich red, turnip shaped. Small top. Pkt. 5c., 10c. per oz, ¼ lb. 20c., 65c. per lb.
Edmand's Blood Turnip. An early variety, possessing good qualities; flesh dark red, sweet and of good flavor. Pkt. 5c. oz. 10c., 1 lb. 50c., 5 lbs. \$2.00.
Eclipse. Remarkable for its rapid growth, extreme smallness

Eclipse. Remarkable for its rapid growth, extreme smallness of top and extra fine quality. Perfectly smooth and round, skin and flesh intense red. An excellent sort for forcing. Pkt. 5c.,

and fiesh intense rea. An encourant of a second sec

\$2.00.

Bastian's Half-Long Blood. A valuable variety to follow Bastian's Extra Early; for winter use plant about the middle of July. Pkt. 5c., oz. 10c., 1 lb. 5oc., 5 lbs. \$2.00.
Improved Long Blood. A good late variety for fall and winter use; sweet and tender. Pkt. 5c., oz. 10c., 1 lb. 5oc.
Swiss Chard. Grown for its leaves only; the middle of the leaf are

is served like Asparagus; the other portions of the leaf are used like Spinach. Pkt. 5c., oz. 10c., 1/ lb. 20c., 1 lb. 60c.

# Sugar and Cattle Beets. (Sow 6 lbs.) per acre.)

Improved Imperial White Sugar. An improvement on the other varieties of Sugar Beets; more hardy and containing a

greater percentage of sugar. Lb. 30c., 5 lbs. \$1.25. Lane's Improved White Sugar. This variety attains a large size and grows considerably above the ground; fine for feeding. Oz. 5c., 1 lb. 30c., 10 lbs. \$2.50. MANGEL-WURZEL. (See next page.)





СH

ELL'S CATALOGUE OF

# 23 lbs. MICHELL'S Mammoth Long Red Mangel=Wurzel

We offer \$5.00 in 2 Prizes for the best 6 Mangel-Wurzel Beets exhibited at the Philadelphia Chrysanthemum Show in November, 1901.

# BEET Mangel=Wurzel

#### Five pounds are sown to the acre.

Sow in April and May in thoroughly plowed, well-manured soil, in drills two inches deep and about eighteen inches apart. Thin out to twelve inches and keep the weeds down by frequent hoeing and cultivating. Low ground is best adapted for mangel-wurzels. Mammoth Long Red. This is an enormously productive variety,

yielding from fifty to seventy tons to the acre, a single root often weighing from twenty to thirty pounds. It is the best long red mangel and very valuable for stock feeding. Oz., 5c., lb. 30c.,

Io lb. lots, \$2.50. Golden Tankard. The best yellow mangel in cultivation. Relished by milch cows and sheep. Maturing earlier than other large sorts. Oz. 5c., lb. 30c., 10 lb. lots, \$2.50.
Red Globe. Oz. 5c., lb. 30c., 10 lb. lots, \$2.50.
Yellow Globe. Oz. 5c., lb. 30c., 10 lb. lots, \$2.50.
Norbiton Giant. Large, small top, one of the best long red variable in the large in the large

eties. Oz. 5c., lb. 30c., 10 lb. lots, \$2 50.

Spargel-Kohl, (Ger.). BROCCOLI Chou Brocolis (Fr.).

Grange's Autumn White Cape. This is the best variety grown; can be grown where cauliflower is an uncertain crop. Pkt. 10c., oz. 30c., ¼ lb. \$1.00. lb. \$4.00.



EDS. ETC.

BEANS Haricot (Fr.). Bohne (Ger.). One quart will plant about 200 hills or a drill 100 feet long. **DWARF OR SNAP SHORT** 

Plant soon as danger from frost is past, in light, warm soil, in drills two inches deep and two feet apart, three inches apart in the drill, or in hills three or four feet apart. Avoid cultivating when wet with rain or dew, as it will in-jure the crop; hoe often when dry. Plant every two weeks for succession.

# **GREEN POD VARIETIES**

Improved Extra Early Red Valentine. One of the very best sorts for private use or market. The pods are round, fleshy, tender and

for private use or market. The pods are round, fleshy, tender and remain longer in a green state than most varieties. Good for pickling. Pkt. ioc.; qt. 25c.; 4 qts. 9oc.; pk. \$1.65; bu. \$6.00.
Best of All. The pods are six inches long, very fleshy, succulent, and of rich flavor; produced early and abundantly. Pkt. ioc.; qt. 30c.; 4 qts. \$1.00; \$1.90 per peck.
Early Mohawk. The hardiest of the early varieties, and will endure a slight frost. Pkt. ioc.; qt. 25c.; 4 qts. 90c.; pk. \$1.60; bu. \$5.75.
Early Long Yellow Six Weeks. A hardy and prolific variety, agood and reliable grouper. Ot access the Letter of the second state of the second state.

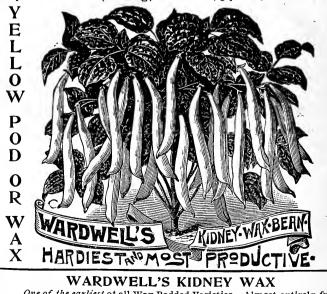
and reliable cropper. Ot. 30c.; 4 qts. 90c.; pk. 1.65; bu. \$6.00. Stringless Green Pod. Positively stringless, round pods. Extra

early. 35c. per qt.; per ½ pk. \$1.15; \$2.00 per pk. White Kidney or Royal Dwarf. Pkt. 10c.; qt. 20c.; pk. \$1.00;

bush. \$3.75

White Marrowfat. Grown as a dry bean for winter use; excel-

lent shelled. Qt. 20c.; pk. \$1.00; bush. \$3.75. Sion House (Forcing). Qt. 40c. Triumph of the Frames (Forcing). Pkt. 15c.; qt. 60c. Emperor William (Forcing). Pkt. 20c.; 3 pkts. 50c.



One of the earliest of all Wax Podded Varieties. Almost entirely free mrust and spots. Long flatstringless pods. Per qt. 30c.; 4 qts. for \$1.00; from rust and spots. Long \$1.75 per pk.; per bu. \$6.75.

So No? 1018 MARKET ST. PHILADELPHIA, PA. C. O

- BEANS, Wax or Yellow Pod-Continued. Dwarf Golden Wax. (Rust Proof.) Very early and productive, of excellent quality, and entirely free from rust, besides being very crisp and tender and keeps longer than any other after picking, which renders it valuable for distant shipping.
- Black or German Wax. Pkt. 10c; qt. 30c; 4 qts. \$1.00; pk. \$1.75.
  White Wax. Pods delicate, waxy white, half transparent. Pkt. 10c; qt. 30c; 4 qts. \$1.00; \$1.75 per peck.
- Saddle-Back Wax. A cross between the Yosemite Wax and the Black-Eyed Wax, pod large, long, round, very solid and absolutely stringless; an excellent variety. Pkt. Ioc.; qt. 30c.; 4 qts. \$1.00; \$1.90 per peck. Perfection Wax. For vigor of growth and immense productive-
- ness it is scarcely equaled by any other Dwarf Wax Bean. The
- magnificent, large, golden-yellow pods are handsome, stringless, tender, and of very rich flavor. Pkt. Ioc.; qt. 3oc.; 4 qts. \$1.00.
   Valentine Wax. The very earliest wax bean. Round pods, stringless and rust-proof. 3oc. per qt., 4 qts. for \$1.00; \$1.75 per peck ; per bu. \$6.75

#### **Pole Beans**

Plant in hills four feet apart, six to eight beans to hill, eyes downward, afterward thin to three plants in a hill. Set poles eight to ten feet high before planting.

Early Golden Cluster Wax. Pods very tender, six to eight inches long, of large size, borne profusely in large clusters of three to

- six; beautiful golden-yellow color, which they retain long atter being picked. Snaps easily, is stringless, cooks tender, deli-cious flavor. Pkt. 10c., qt. 50c. Lazy Wife's. Pkt. 10c., 30c. per quart. Horticultural or Speckled Cranberry. Pkt. 10c., pt. 15c., qt.

30c., pk. \$2.00. Scarlet Runner. Pkt. 10c. qt. 35c. English or Broad Windsor Beans Used only as shelled beans. Plant in strong, heavy soil, in

drills three feet apart and two inches deep. Pkt. 10c., qt. 35c.



# Burpee's Bush Lima. LIMA BEANS

These are more tender and require rather more care in culture than the Bush Beans, and should be sown two weeks later. They succeed best in sandy loam, which should be liberally enriched with short manure in the hills, which are formed, according to the variety, from three to four feet apart; from 5 to 6 seeds are planted in each hill about two inches deep. Rough cedar or similar poles, about seven or eight feet long, should be used for Lima Beans to climb on. They should be set in the ground at least eighteen inches, so as to prevent being blown over. being blown over.

Stangen Bohne (Ger.). Pole Varieties Haricots A Rames (Fr.). One quart will plant 150 hills. Ford's Mammoth Podded Large. The most valuable and pro-

lific variety. Pods six to nine inches long; seed grown from original stock. Pkt. 10c., qt. 50c.; 4 qts. \$1.50.

#### LIMA BEANS—Continued.

Michell's Selected Large Jersey. Has proven exceedingly satisfactory; beans are very tender and luscious. An extra selection of seed stock; large fine beans, all hand picked. Pkt. 10c.; qt. 35c.; 4 qts. \$1.20; \$2.00 per peck. King of the Garden. Vigorous grower, requiring but two vines to each pole, producing a continuous bloom and fruitage to extreme end of season. Pods are of enormous size, many specimens measuring from five to eight inches, producing as high as six beans to the pod, perfectly formed and of superior quality. Pkt. 10c.; qt. 35c.; 4 qts. \$1.20; \$2.00 per peck. Siebert's Extra Early. The earliest pole iima. Very productive and tender. Pkt. 10c.,

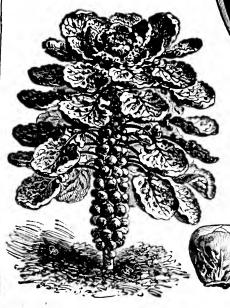
pint 25c., qt. 45c., peck \$2.25. Dreer's Improved. Earlier and more prolific than Large Lima; beans smaller, extra quality. Pkt. IOC.; qt.40c.; 4 qts.\$1.35; pk.\$2.25. Extra Early Jersey. Pkt. IOC., qt. 40c.; 4 qts. \$1.35; pk. \$2.25. Small Lima or Sieva. Pkt. IOC.,

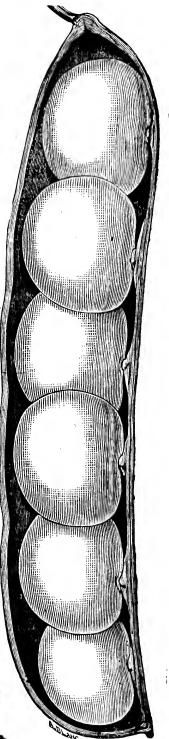
qt. 30c., pk. \$1.75. Horticultural Lima. A new variety of the highest merit. It is a cross between Dreer's Pole Lima and Dwarf Horticultural, combining the excellent quality of the Dreer Lima with the earliness, hardiness and flavor of the Horticultural, being fully three weeks earlier than any other Lima. Pkt. 10c., pt. 20c., qt. 40c., pk. \$2.25 EarlyBlackLima. Pkt. 10c.,qt. 40c.

# Dwarf or Bush Lima

Dreer's Bush Lima. A splendid variety. Pkt. 10c.; 30c. per pint; 50c. per qt.; 4 qts. for \$1.60.

Henderson's Bush Lima. The earliest of all Limas. Pkt. 10c., qt. 40c. Burpee's Bush Lima. The only bush form of the true Large Lima Bean, comes absolutely true from seed. Pkt. 10c., pt. 20c., qt. 40c. 4 qts. \$1.20; \$2.25 per peck.





Michell's Selected Large Jersey Lime.

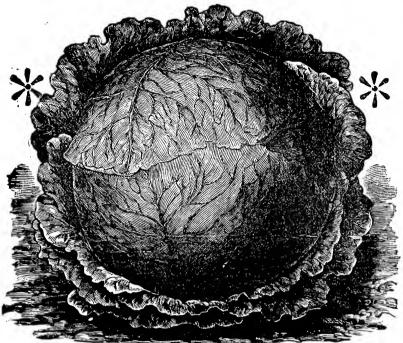
# Brussels Sprouts

Brusseler Sprossen (Ger.). Chou De Bruxelles (Fr.). Produces small heads from side of stalk, which are in perfection for use in autumnafter early frosts. Sow in May, transplant in June one foot

apart each way and cul-tivate like winter cabbage. A most delicious vegetable very easily grown.

Matchless Improved. Pkt. 5c., oz. 25c , 1/ 1b. 75G Sutton's Exhibition. Per original pkt. 25c.

MICHELL'S CATALOGUE OF SEEDS, ETC. @



"All Seasons" Cabbage.

# Cabbage

Chou Pomme ou Cabus (Fr.).

ounce will produce about 2000 plants. Our Cabbage seed is all grown from selected heads only, by a specialist on Long Island.

Kopfkohl (Ger.),

The requirements for a good crop are rich soil, deep plowing, high manuring and good seed. Sow seeds in January or February in hotbeds, and transplant latter part of April or early in May to open ground, or an early sowing in open ground is the custom. Set the plan's in rows two feet apart, and 12 to 18 inches apart in the row. For second early sow in April and transplant in May. For late crop sow in May and transplant in July, setting plants in rows three feet apart and two feet in rows. Early Jersey Wakefield. A favorite market gardeners' variety,

- very early, following the Oxheart, of good size and quality and always sure to head; extra fine selected stock, Pkt. Ioc., oz. 30c.; lb. \$3.00. Large Early York. A good old standard variety. Pkt. 5c., oz.
- 20c., 1b. \$2.00.
- Large Charleston Wakefield. Selected, large solid heads, of good quality, about one week later than Early Jersey Wakefield.

Pkt. 10 cts., 0z. 30 cts., 1b. \$3.00. Early Winningstadt. A solid tender variety, good for either early or late. Pkt. 5c., oz. 20c., lb., \$1.50. All Head Early. Pkt. 10c.; 20c. per oz.; per ¼ lb. 75c. Stoneball (New) Late. Pkt. 10c.; 30c. per oz.; \$1.00 per ¼ lb.

Stenderson's Early Summer. A second early variety, with large solid heads, coming in a few days later than the Wakefield. Pkt. 10c., oz. 25c., lb. \$2.50.
Early Drumhead. A second early, large, solid, flat-heading

- variety. Pkt. 10c., oz. 30c., lb. \$2.25.
  All Seasons Selected. Pkt. 10c.; oz. 25c.; \$2.50 per lb.
  Danish Ballhead. One of the very best medium late sorts. Hardly ever fails to produce a hard, good shape, large head. Pkt. 10c.; oz. 25c.; 75c. per ¼ lb.; \$2.50 per lb.
  Extra Selected Late Flat Dutch. The favorite Philadelphia
- winter market variety, short stem and large solid flat heads; superior stock. Pkt 5c., oz. 20c., lb. \$2.00. Large Late Drumhead. A favorite winter variety with market

gardeners; extra large solid heads. Pkt. 5c., oz. 20c., lb. \$2.00. Perfection Curled Drumhead Savoy. The largest solid heading

curled sort, of excellent flavor. Pkt. 5c., oz. 25c., lb. \$2.00.

Early Green Curled Savoy. Pkt. 5c., oz. 25c. Red Dutch Drumhead. A large red-heading variety for pickling. Pkt. 5c., oz. 20c., lb. \$2.00.

We offer \$5.00 in Two Prizes for the best Six Heads of Cabbage exhibited at the Philadelphia Chrysanthemum Show in Nov. 1901.

# **Cabbage** Plants

Early Sorts. All the leading varieties ready April 1st. 100 40C., 1000 \$3.00.

Late Sorts. Ready July 1st. 100 30C., 1000 \$2.00. SPECIAL PRICES ON LARGE QUANTITIES.

# Carrot

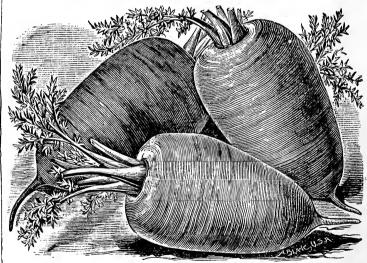
Mohre (Ger.). Carotte (Fr.). One ounce to 100 feet of drill, three pounds to the acre.

A light sandy loam, well tilled and manured the previous year best suits the carrot; for early crops sow as early as the ground can be worked, in drills ten inches apart, and thin to five inches in the row.

- Very Early Short-Horn Scarlet or French Forcing. An early forcing variety; small root and excellent flavor. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.
- Early Scarlet Horn. The favorite early red variety, fine grained and good flavor. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 75c.
- Early Half-Long Scarlet. A very desirable pointedthe Long Orange; early, of fine flavor and good color. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 75c.

Danvers Half-Long. The best variety for general crop; is of rich orange color, a very heavy yielder and splendid keeper; a first-class Carrot for all soils, and valuable both for table use and stock. We have an extra fine strain of seed of this favor-ite sort. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 75c.

New Rubicon Half-Long. An entirely distinct Carrot. It is the best in shape, and its deep red orange-colored flesh is the finest in quality of all. It is earlier than the Danvers and about the same length; extremely well adapted for early forcing, for growing, outside at any season of the year, being a wonderfully heavy cropper on any kind of soil. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. 85c.



- Guerande or Oxheart. A desirable variety on soils too hard and stiff for the longer growing sorts, as it is not over five or six inches long. It frequently grows as thick as long, thus making it really as large as the longer sorts. Pkt. 5c., oz. 10c., ¼ lb. 20C., lb. 75c.
- Chantenay Half-Long. Resembles the Nantes; very productive. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 75c.
- Nichol's Improved Long Orange. Deep orange color, good flavor, yields heavily; is of excellent table quality, and is also the best for stock. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 75c., 5 lb. lots \$3.25.



September cr October, in a bed of rich earth, transplant in frames and cover earth, transplant in frames and cover with sashes and shutters during severe weather, giving them the light and air every mild day, or they may be had nearly as well by sowing the seed in a hotbed in January or February; when the plants are large enough, transplant three inches apart in boxes or in other hotbed until time to plant out; if hardened off, they are seldom injured by planting out as early as ground can be properly prepared, 2% feet apart each way; keep well hoed, and bring earth gradually up to their stems, watering freely in dry weather, aud especially when they begin to head. Michell's Special Strain, Selected Erfurt. One of the earliest in cul-tivation, small-leaved dwarf, for forcing or open ground, producing very solid, pure white heads of the finest quality; ordinary seasons every plant will produce a marketable head. Pkt. 202, 75C.; 02, \$2.50; \$5.00 per ½ lb

per 1/4 1b.

AULIFLOWER

Chou-Fleur (Fr.)

1500 plants

LOVYLCK Half Early Parls. A popular, white, sure heading variety, good for early or late use. Pkt. 10C.; 0Z. 65C. Lenormand's Short Stem. A large, late short-stemmed variety, with well

Lenormand's Short Stem. A large, late short-stemmed variety, with went formed white heads. Pkt. loc.; oz. 65c.
 Veltch's Autumn Glant. One of the finest late varieties of robust habit, heads large, compact. Per pkt. loc.; oz. 65c.
 Sutton's First Crop. Per original pkt. 5cc.
 Alglers. One of the best late sorts; always produces a good head. loc. per solution of the best late sorts; always produces a good head. loc. per solution of the best late sorts; always produces a good head.

pkt.; per oz. 75c.

# CARDOON

The midribs are the edible parts, desirable for soups or stews, after being blanched in the same manner as celery. Sow in April in drills one inch deep; when one year old transplant in trenches of well manured ground three feet apart and one foot in the rows. The roots remain from year to year. Is now also used as a boarder plant around large beds of cannas and grasses. Pkt. 10c.; oz. 40c.



Sow thickly in early spring in drills one foot apart, and follow every two weeks with a new sowing as it quickly runs to seed. Water-cress should be sown along the margin of ditches, ponds, or better still, of slow running streams. It requires no care except to free it at first from weeds. **Extra Curled or Pepper Grass.** Fine flavor, can be cut several times.

Earliest Snowstorm. Earliest and best for forcing; dwarf, with short

Pkt. 5C; 0z. 10C; 15; 5C. Upland Cress. Perennial, grown in the same manner as spinach; re-sembles water-cress in flavor. Pkt. 10C; 5C.

CHICORY Large Rooted. Pkt. sc.; oz. 10c.; 1/ 1b. 25c.; 1b. 80c.

CHERVIL Gartenkerbel (Ger.) Curied or Doubled, Pkt. 5c.; oz. 15c.; lb. \$2.09.

The preasant and peculiar have of the water cress, and also the hygicalic properties have caused it to be highly esteemed for table use. Its culture can be carried on inywhere where there is sufficient supply of fresh, pure water; it is not even necessary it should be running water; it can be received often enough to keep it clean and pure. It can be grown without water even, in tubs l.alf filled with good soil and kept in a moist, shady position with an occessional watering occasional watering. True Erfurt. Pkt. 10c.; oz. 40c.; lb. \$3.50. Acker Salat (Ger.)

# CORN SALAD

Mache (Fr.).

The pleasant and peculiar flavor of the water-cress, and also the hygienic

For early spring use sow the seed in September thickly in drills quarter-inch deep. Protect with litter when cold weather comes and winter over like somach. One ounce will sow 35 feet of row. Large Round Leaved. Fkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 55c.

Cerfenil (Fr.).



Michell's "Far Superior Many Heart."

#### CELERY PLANTS

All the leading sorts ready July 1st. Per 100, 40c., 1000, \$3.00

We offer \$5.00 in 2 prizes for the best 6 stalks of Celery of any named variety or varieties exhibited at the Philadelphia Chrysanthemum Show in November, 1901.

Celerv.

Sellerie (Ger.) Celeri (Fr.) One ounce of seed will produce about 2000 plants.

OF SEEDS, ETC.

Sow the seed late in March, or early in April, on fine, well worked soil. Cover slightly, or better still, roll or press it. Shade the young plants for a week or ten days, and do not let the soil dry out. Cut them once or twice before setting out to make them stocky. When from four to six inches high transdwarf sorts in rows three feet apart, and tall sorts four feet apart, six inches apart in the rows. To store for winter use select well drained ground, dig trenches one foot wide and deep enough to cover tops of plants. Pack stalks in this in an upright position, covering with boards to shed the water, and in severe weather protect with straw or leaves and celery paper. Michell's "Far Superior Many Heart." We can especially

- recommend this variety to every grower of celery; its quality is superior to most other varieties, an excellent keeper over is superior to most other varieties, an excellent keeper over, winter and produces plenty of heart which is now the most important point in celery. Pkt. 10c., 30c. per oz., 85c. per ¼ 1b., \$3.co per 1b. Godfrey Lafferty, Gardener to Mrs. Long-streth, 55th and Springfield avenue, Philadelphia, bought ½ 1b. Michell's "Far Superior Many Hearts" Celery Seed and realized over 30,000 strong, healthy plants. He considers it the
- best he has ever grown. Crawford's Half Dwarf. An old and always reliable variety,
- still in demand, good winter keeper. Ioc. per pkt., per oz. 25c., 75c per ¼ lb.
  Perle Le Grand. Full golden heart, and rich nutty flavor, a. good early celery, and a good winter keeper. Pkt. Ioc., oz. 40c., ¼ lb. \$1.25, lb. \$4.00.
  Large white Solid. (True). Pkt. 5c., oz. 25c., 75c. ¼ lb.
- Large white Solid. (True). Pkt. 5c., oz. 25c., 75c. 1/4 lb. Improved Dwarf Golden Heart. Heart large and full, of a
- golden yellow, excellent for either market or private use; solid, of excellent flavor, and keeps well. Pkt. 5c., oz. 20c., 1b. \$2.00.
- Winter Queen. (New). Very solid half dwarf, will keep fresh later than any other variety. Ioc. pkt., 35c. per oz.,
- \$1.00 per ¼ lb., \$3.50 per lb. "Fin de Siecle." This is one of the very best varieties in cultivation, stalks thick and compact, very crisp and fine-
- flavor. Pkt. Ioc., oz. 35c., ¼ lb. \$1.00, \$3.50 per lb. Cooper's Improved Cutting or Branching. The leaves are used as greens for flavoring soups. Plants are pulled when few inches high and bunched for market. Pkt. ioc., oz. 15c. Giant Pascal. A superior keeping sort. The stalks are very
- large, thick, solid, crisp, and of a rich nutty flavor. Pkt. 5c.,
- Boston Market. A short, bushy, white, solid, excellent flavored variety, constantly in demand. Pkt. 10c., oz. 25c., 1b. 75c., 1b. \$2.50.
- White Plume, Improved. (True Stock). The best for early use, crisp, solid, nutty flavor. Pkt. Ioc., oz. 25c., lb. \$2.50. Sutton's White Gem. Per original pkt. 40c.

Golden Self-Blanching. Compact, large, solid, crisp, and of a nutty flavor, with a rich golden heart. Pkt. 10c., oz. 30c.,

- 1b. \$3.50.
- Self-Blanching Paris Pink. The very best pink variety yet introduced. Its quality is very highly praised by celery growers and has given universal satisfaction. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.
- Red Solid or Rose. Pkt. 5c., oz. 25c. Henderson's "Pink Plume." Very solid and crisp, extra early and a long keeper. A self-blanching variety, and re-
- quires but a slight earthing-up or banking. Pkt. 10c., oz. 30c. Heartwell Perfection. Pkt. 5c., oz. 20c., lb. \$2.00. Celer ac or Turnip=Rooted. Large, early Erfurt variety. The root cooked or sliced and used with vinegar, makes an excel-
- lent salad. Pkt. 5c., oz. 20c., lb. \$1.50 Soup or Flavoring Celery. Used for soups, stews, etc., and not for sowing. Oz. 5c., lb. 30c.

We strongly advise using Rosin-Sized Paper for covering celery over winter. \$1.00 per roll of 500 square feet.

Jucumber.

Gurke (Ger.) One ounce of seed will plant about fifty hills, or two pounds per acre. For early use sow in hothouse on small sods overturned, or in small pots plunged in earth. As soon as danger from frost is over, transplant with sod, so as not to disturb the plants, into hills in the open ground. For general crop sow from about the first to the middle of May in rich, mellow, warm soil. Use a shovelful of well-rotted manure in each hill and cover it two inches deep with fine earth. On this sow the seed, about eight or ten seeds to a hill; cover one-half inch with earth and press down. When danger from bugs is past thin out to four plants to a hill. For pickles, plant from June to middle of July. Livingston's Evergreen. Very hardy and probably the most Early Russian. The earliest variety; the fruit is of small size well early and probably the most Hearly Russian. The earliest variety is the fruit is of small size

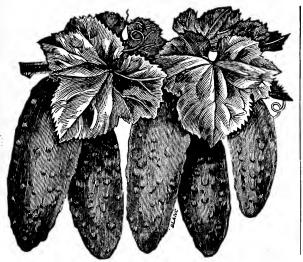
prolific of all varieties. Very early, and the cucumbers retain their beautiful green color longer than any other sort. It is one of the very best varieties for slicing. Pkt. 5c., oz. 10c., 1/4 lb. 25c , lb. 80c.

and produced in pairs. Pkt. 5c., oz. 10c., lb. 65c.

Early Frame. A good old popular variety, of medium size. Pkt. 5c., oz 10c., lb. 65c.

[CUCUMBER continued on next page.]

So Nº 1018 MARKET ST. PHILADELPHIA, PA. C. Q



#### CUCUMBER-Continued

Livingston's Emerald (New). A new and most excellent rich green variety, either for outdoor culture cr for growing under glass. Pkt. 10c., 3 pkts. for 25c. Improved Early White-spined. The favorite market variety,

largely used for forcing, and extensively grown South for shipping North early in the season; of medium large size deep green, crisp, fine flavor, and very productive. Pkt. 5c., oz. Ioc., 1b. 6oc.

Everbearing. Pkt. 5c., oz. 10c., 1b. 6oc.

- Tailby's Hybrid. A variety hybridized with the White-spined and English prize, retaining the beauty of the Long English and hardiness of the White-spined ; of large size and excellent for slicing; splendid forcing variety. Pkt. 5c., oz. 10c., 1b 75c. Jersey Pickle or Green Prolific. One of the best pickling varie-
- ties; dark green, tender, crisp, and great productiveness, of fine flavor, and good for table use. Pkt. 5c., oz. 10c, 1b. 6oc. Long Green Turkey. The leading long green variety for pick-
- ling; of excellent quality and productiveness, fruit dark green, firm and crisp; can be gathered any size while young for
- pickles. Pkt., 5c., oz. Icc., 1b. 6oc. Small Gherkin or Burr. Also known as the West India or Jeru-salem Pickle; used only for pickling while young and tender. Pkt. 5c., oz. 20c., lb. \$1.00.

#### ENGLISH PRIZE FORCING CUCUMBER

Sow the seeds in small pots about the middle of January; when they have grown to three leaves plant in a prepared hill of rich, loose soil in the centre of a sash.

We offer \$5.00 in Two Prizes for the best Three Hot-bouse Cucumbers exhibited at the Philadelphia Crysanthemum Show in November, 1901.

 TELEGRAPH.
 COVENT GARDEN.
 DWELLING HOUSE.

 TENDER AND TRUE.
 MARQUIS OF LORNE.

 SION HOUSE.
 PIERSON'S LONG GUN.

 Any of above at 20c. per pkt.

 Rochford's Market Garden.—A most valuable variety, considered to be one of the very best.

 Pkt. 2zc.

 'Ideal".—A most prolific and reliable variety.

 25c. per pkt.

 Sutton's Matchless.—50c. per original pkt.

# CORN.—Field Varieties.

Early Yellow Canada, or Flint. Qt. 15c., bush. \$1.50. Cloud's Early Yellow Dent. Qt. 15C., bush. \$1.50.
Cloud's Early Yellow Dent. Qt. 15C., bush. \$1.50.
Chester County Mammoth. Qt. 15C., pk. 50C., bush. \$1.50.
The loo-Day Bristol. The largest eared, earliest Yellow Dent corn in cultivation. Qt. 20C., pk. 50C., bush. \$1.50.
Golden Beauty, Improved. The best and most productive, have introduced contained and good and and an other the stand and an other best and most productive, have introduced contained and good and and an other best and most productive.

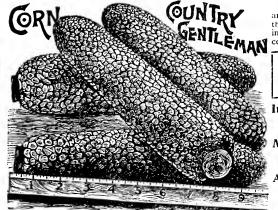
ing extra large, broad golden grains and good sized ear. Qt.

ing extra large, broad golden grains and good sized ear. ge. 15c., bush. \$1.40. Michell's Gold Coin. Very large grains. Qt. 15c.; \$1.50 per bu. Leaming Early Dent. Qt. 15c.; peck 45c.; bu. \$1.40. Hickory King. White Dent. Qt. 15c.; peck 45c.; bu. \$1.40. Blount's Prolific White Ensilage. Qt. 15c.; peck 45c.; bu. \$1.40. Red Cob Ensilage. Qt. 15c.; peck 40c.; bu. \$1.25. Sheeptooth Southern Fodder. Qt. 15c.; peck 40c.; bu. \$1.25. Sweet or Sugar (Fodder). Peck 60c.; bu. \$1.75; 5 bu. \$8.00.

## Pop Corn.

Golden Queen. Lb. 10c., 3 lbs., 25c., 100 lbs. \$5.00. White Rice. Lb. 10c., 3 lbs. 25c., 100 lbs. \$5.00.





Make the first planting about May rst, and sow every two weeks thereafter until the middle of July for succession. Plant in hills from three to four feet apart ac-cording to size or variety.

Our Sugar Corn is grown by the most reliable grower in the Connecticut Valley and can be relied on.

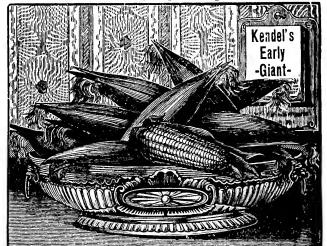
Improved First of All.. The very earliest sweet corn. Pkt.

5c., qt. 20c., pk. \$1.00. Michell's Delicious. Unrivalled in flavor and sweetness. Pkt. 10c., pt. 20c , qt. 35c. Adam's Extra Early. The ear-

liest variety for table use. Pkt. 5c., qt. 15c., pk. 80c., bu. \$3.00

Crosby's Extra Early. A favorite variety, very early, produc-tive, ears rather short and of a rich sugary flavor. Pkt. 5c., qt. 20c., pk. \$1.00.

New England, or Early Eight=rowed. Qt. 20c., pk. \$1.00. Stabler's Extra Early. Of larger size than usual for the early kinds; fine flavor. Pkt. 5c., qt. 20c., pk. \$1.00.



Kendel's Early Giant Sweet. We can especially recommend this extra early variety as it produces a PERFECT good sized ear, which is of very sweet flavor. Per qt. 30c, 4 qts. \$1.00. Early Mammoth. Qt. 20c., pk. \$1.00. Squantum (Potter's) Excellent, 20c. qt.; 4 qts. for 60c.; \$1.00 per pk.

Honey Dew. (Selected). Very luscious and sweet, one of the

earliest, 30c. per qt.; 4 qts. for \$1.10. **Early Evergreen** (New). 25c per qt.; 4 qts. for Soc.; \$1.25 per peck. **Triumph.** Large ear, (early), 20c. per qt.; 4 qts. 60c. Little Gem, or Shoe Peg. Pkt. 5c., qt. 20c., peck \$1.00.

- Black Mexican. Pkt. 5c., qt. 20c., peck \$1.00. Stabler's Nonpareil. The second best early corn. It has the most desirable qualities of any sweet corn, yields large ears,
- delicious flavor. Pkt. 5c., qt. 20c., peck \$1.00. Country Gentleman. Will delight the most fastidious epicure, retaining its delicate tenderness and flavor even when a little old. The ears are not only of good size, but are produced in great abundance frequently bearing four good ears, while the average is three good ears to the stalk. The cob is very small, giving great depth to the kernels, but the great merit is its
- delicious quality. Pkt. 5c., qt. 20c., 4 qts. 60c., peck \$1.00. Roslyn Hybrid. A medium late variety will yield a heavy crop,
- producing a large ear, very sweet and delicious. Ear 10c., pkt.

5c., qt. 20c., pk. \$1 co, bush. \$3.50.
 Egyptian. A fine large variety somewhat resembling the Evergreen; flavor peculiarly rich and sweet. Qt. 20c, peck \$1.00.
 Mammoth Sugar. The largest late sort, very productive, of fine

flavor. Pkt. 5c., qt. 20c., pk. \$1.00, bush. \$3.50. Stowell's Evergreen. One of the sweetest, ears large, deep

grained, of excellent quality, remaining green longer than any other variety. Pkt. 5c., qt. 20c., pk. \$1.00, bush. \$3.50. EARS OF SWEET CORN, all the best varieties, 50c. per doz.

MICHELL'S CATALOGUE OF SEEDS, ETC.

# Dandelion

The seed should be sown early in the spring in drills twelve inches apart, about one-quarter of an inch deep, thin out to six inches in the drills; the fol-lowing spring it will be fit for use.

Thick-Leaved or Cabbaging. This variety is double the size of the common. Pkt. 10c., oz. 40c., lb. \$4.00.

> Endive Chicoree Endive (Fr.). Endivien (Ger.).

Sow one ounce for fifty feet.

For early use sow about the middle of April; but for the main crop in June or July in shallow drills; when two or three inches high transplant to one foot each way; when full grown blanch the inner leaves by tying up the outer ones at the top, but tie up only when the leaves are dry; keeps only a short time after blanching.

Improved Green Curled. An improvement on the old Green

Curled variety. Pkt. 5c., oz. 20c., ¼ lb. 50c., lb. \$1.50. White Curled (self-blanching). This is the finest White Curled variety, grows to a large size, always crisp and very tender. Pkt. 5c., oz. 20c., ¼ lb. 50c., lb. \$1.50. Broad-Leaved Batavian. Leaves broad, light green, nearly plain;

used in stews and souns. Pkt. 5c, oz. 20c., ¼ lb. 5oc., lb. \$1.50. Giant Fringed (*Oyster Endive*). A strong growing variety with a large white heart and broad stems; good for fall and winter.

Pkt. 5c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

Knoblauch (Ger.). Garlic Sets Ail (Fr.). Per lb. 30c.

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Michell's

Selected

New York

Improved

**Hop Vine Roots** Ready in April. Per doz. 50c., per 100 \$2.50.

# Herbs

Anise Seed. Pkt. 5c., oz. 10c. Borage. For bees. Pkt. 5c., oz. 15c. Caraway. Perennial. Pkt. 5c., oz. 10c. Coriander. Pkt. 5c., oz. 10c. [lb. 60c. Dill. Pkt. 5c., oz. 10c., lb. 75c. Fennel. Perennial. Pkt. 5c. Hop. Perennial. Pkt. 10c. Horehound. Perennial. Pkt. 5c.

Horehound. Perennial. Pkt. 5c.,

oz. 30c. Lavender Perennial. Pkt. 5c., oz.20c. Pot Marigold Pkt. 5c.

Rosemary. Perennial. Pkt.5c.,oz.30c. Saffron. Pkt. 5c., oz. 15c. Sage. Pkt. 5c., oz. 15c., lb. \$1.50. Summer Savory. Pkt 5c., oz. 15c.,

lb. \$2.00

Sweet Basil. Pkt.5c., oz. 20c., lb \$2.00. Sweet Marjoram. (Imported.) 5c. per pkt., per oz. 20c, 6oc per ¼ lb. Thyme. Perennial. Pkt. 5c., oz. 30.

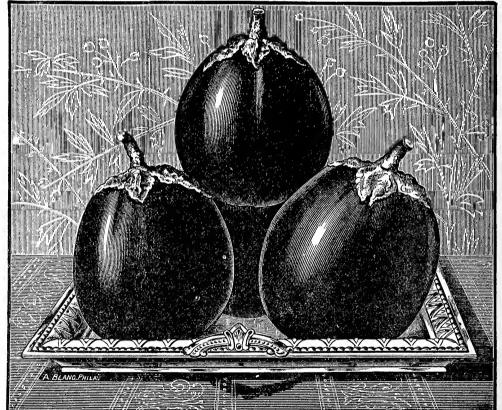
1b. \$3.50.

Wormwood. Perennial. Pkt. 5c., oz. 30c.

Horse Radish Roots

Extra strong roots will produce large size radish the first season, Per doz. 15c., per 100 50c., per 1000 \$4.00. Tarragon Roots. (Estragon.) Extra Strong roots. 20c. each

\$2.00 per doz.



Michell's Selected Stock New York Improved Large Purple Egg Plant.

Eieroflanze (Ger.).

Egg Plant

Aubergine (Fr.).

One ounce of seed will produce about 1000 plants. Grown by a specialist in New Jersey.

Sow the seed in a hotbed in March or April, when about three inches high pot the plants and plunge in earth; transplant in open ground in May or June according to the warmth of the season. Uniform heat is essential to this plant, and it rarely recovers from the least chill in its early growth. Set out according to richness of soil, two or three feet apart each way.

Michell's New York Improved Large Purple. The leading variety; large, round, dark purple, most productive variety. Pkt. 10c.,

oz. 30c., ¼ lb. 75c. \$2.50 per lb. Early Long Purple. The earliest and hardiest, very productive. Pkt. 10c., 0z. 25c., ¼ lb. 75c. Black Pekin. Pkt. 10c., 0z. 30c.

#### **Egg Plants** Ready May 15th. New York Improved. True and pure. Pot grown per doz. 50c.; hotbed grown, per doz. 30c.; per 100, \$2.00.

Horse Radish.





# Winter Kohl (Ger.) Kale or Borecole Chou-Verts (Fr.)

They are more hardy than cabbage, and are improved by frost, but the time and manner of sowing, and the culture are identical with cabbage.

- **Dwarf Green Curled**. Very hardy, leaves numerous, frilled and of excellent quality. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 75c. New Imperial, or Long Standing. A beautiful curled and
- New Imperial, or Long Standing. A beautiful curled and crimpled sort, selected by a Philadelphia market gardener; of strong, vigorous habit, perfectly hardy, bright green color, and very attractive in appearance. It is superior to all other sorts, and will stand longer without shooting to seed than any other variety. Height about two feet. Pkt. 5c., oz. 10c., ¼ ib. 25c., 1b. 75c.
- Tall Purple Scotch.Finely curled, one of the best sorts.Pkt.5c., oz. 10c., ¼ 1b. 30c., 1b. \$1.00.

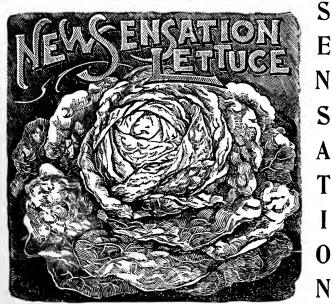
Knoll Kohl (Ger.). Kohl=Rabi Chou-Raves (Fr.).

For early use sow in hotbed, transplant and cultivate like early cabbage. For winter use sow the middle of June or first of July in rows, eighteen inches apart, thin out to eight inches in the row.

Early White Vienna.Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.Early Purple Vienna.Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

# Martynia

**Proboscidea.** The seed pods are used to a considerable extent for pickling when gathered green and tender. Sow in the open ground in May, and transplant two feet apart. Pkt. 10c., oz. 30c., ½ 1b. \$1.00, 1b. \$3.00.



## Lattich (Ger.). Lettuce Laitue (Fr.). One ounce for 150 feet of drill, or 1000 plants.

Lettuce thrives best in rich, moist ground. For the principal early crop sow the seed in September in the open ground; transplant when large enough into cold frames, and protect the plants during the winter in the same manner as early cabbage; set the plants out early in April, or sow the seed in hotbeds in February or March, and transplant to a southern exposure. Always thin out well or the plants will not head. When wanted as a cut salad sow the seed thickly in rows or broadcast.

We offer \$5.00 in Two Prizes for the best Six Heads of Lettuce exhibited at the Philadelphia Chrysanthemum Show, Nov. 1901.

- Michell's Very Best. Produces a medium size perfect head of the very best quality. Good for outdoor or frame growing. Ioc. per pkt., 3<sup>(c)</sup> per oz., \$1.00 per <sup>1</sup>/<sub>4</sub> lb.
- **Big Boston.** It is about one week later in maturing, but its solidity and greater size of head will make it a most valuable sort. A most desirable variety either for forcing *in cold frames* or open ground planting. Pkt. 5c, oz. 25c., 1/4 lb. 65c., lb. \$2.00.
- Black-Seeded Simpson. Produces a compact mass of leaves, nearly double the size of the ordinary Simpson, standing well the summer heat. Pkt. 5c., oz. 15c., ¼ lb. 4oc., lb. \$1.25.
- the summer heat. Pkt. 5c., oz. 15c, 1/4 lb. 40c., lb. \$1.25. Boston Market. White seed. Hardy and crisp; earliest heading variety; one of the best for forcing. Pkt, 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.50.

#### **LETTUCE**—Continued.

Dutch Butter Spotted. The old and always reliable variety. especially adapted for cold frames and hotbeds; produces a solid tender head. Pkt. 5c., 20c. per oz., 50c. per ½ lb., \$1.50 per lb.

Defiance. (Summer.) Pkt. 5c., 15c. per oz., per 1/4 lb. 40c.

- Deacon Improved. Excellent summer variety. Pkt. 5c., 20c. per oz., per ¼ lb. 50c., \$1.50 per lb.
- Denver Market Forcing. A very good curled sort, produces good size, solid heads Pkt. 5c., oz. 15c., 1b. \$1.25.
- Early Cabbage or White Butter. A favorite for sowing in the spring or fall, nearly hardy, requires only a slight protection; produces fine well-formed heads. Pkt. 5c., oz. 15c., ¼ lb. 4oc., lb. \$1.25.
- Early Curled Simpson. Does not head, but forms a close, compact mass of leaves; very early, excellent for forcing. Pkt. 5c., oz. 15c., ¼ lb. 5oc., lb. \$1.50.
- Early Tennisball. Black seed. Forms a close, hard head, the best forcing sort. Pkt. 5c., oz. 15c., ½ lb. 4oc., lb. \$1.25.
- Forcing Emperor (*True*). A medium size, compact-growing, very early variety; very crisp and tender and unequaled for forcing. Pkt. 5c., oz. 20c., ¼ lb. 5oc.
- **Golden Queen.** A very desirable early variety, second to none for forcing. At first glance it seems to be of medium size, but it forms all solid heads with little or no waste, so that there is really more to it than in any Lettuces double the size. Very crisp, tender and juicy. Pkt. 5c., oz. 15c., ½ 1b. 40c., 1b. \$1.50.
- Grand Rapids Forcing. An excellent variety, grown most extensively in the West, but has given the best satisfaction wherever grown; does not produce a large head. Pkt. 5c., oz. 15c., lb. \$1.25.

Hanson Improved Hard Head. A superior curled beading variety. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25

Iceberg. Fine head, curly and good flavor. Pkt. 5c., oz. 20c., 14 1b. 50c.

Michell's All Right Spring and Summer. Without a doubt one of the very best smooth varieties. We recommend this very highly for a general cropper

at all seasons. It withstands the



Michell's All Right Spring and Summer.

- heat of the Summer, and can also stand the cold late in autumn. The heads are very large and solid, and is a true butter variety. Ioc. per pkt., 25c. per oz., 1/4 lb. 75c., \$2 50 per lb.
- Romaine, Cos or Celery. Long upright heads of leaves which are tied up and bleached to make them very tender. Extensively used in Paris. Pkt. 5c., oz. 20c., ¼ 1b. 5oc., lb. \$1.50.

Royal Cabbage Summer Drumhead. Pkt. 5c., oz. 15c., 1b. \$1.25.

- Salamander. Summer variety forming good-sized heads. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.50.
- Sensation. The very best for open ground, will stand the hottest summer. Beautiful light yellowish green color. Forms solid heads. Pkt. 10c., 0z. 25c., ¼ lb. 75c., lb. \$2.00.

Sutton's Favorite. 40c. per original pkt.

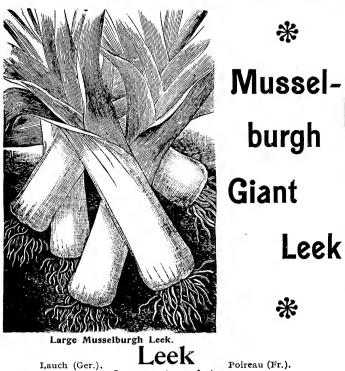
Sutton's Giant. 25c. per original pkt.

- Silver Ball Improved. Excellent for summer; very firm and compact; rich flavor. Pkt. 5c., oz. 20c., ¼ lb. 50c., lb. \$1.25.
- White Russian Summer. One of the best sorts to withstand the extreme heat. Pkt. 10c., oz. 30c.
- "Wonderful." The largest cabbage head lettuce, very tender and crisp, and has no bitter taste, stands the heat. 5c. per pkt, 20c. per oz., 60c. per ½ lb.

LETTUCE PLANTS Ready in April Best heading varieties. Per 100 40c., per 1000 \$3.00. 9

10

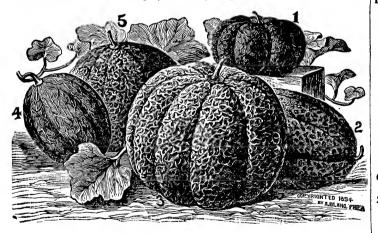
# SO MICHELL'S CATALOGUE OF SEEDS, ETC. Q



Lauch (Ger.). One ounce to 100 feet. Plant the seed in April, in drills one foot apart and one inch deep. When six or eight inches high, remove the plants to deep, rich soil, setting them in rows twelve to fifteen inches apart in the rows; plant as deep as possible, and during growth draw the earth to them to blanch stems. One ounce will produce about two

thousand plants. London Flag. Hardy, large, strong plant, with broad leaves.

Pkt. 5c., oz. 15c., ½ lb. 4oc., lb. §1.25. Large Musselburgh. Of enormous size, leaves large and broad. Of very mild, pleasant flavor. Pkt. 5c., oz. 20c., 1/4 lb. 40c., lb. \$1.50. Giant Carentan. Pkt. 5c., oz. 20c., lb. \$1.50.



# Musk Melon. (Cantaloupe)

Melone (Ger.).

One ounce for seventy-five hills; two and one-half pounds to the acre.

the seed when the ground is warm. Plant from six to twelve seeds in hills six feet apart each way, and when danger from bugs is past, thin to three vigorous plants in a hill. When the shoots are a foot long pinch off the tips to make them branching and strengthen the **Scaly Bark.** Pkt. 5c., oz. 10c., lb. 5oc. long pinch off the tips to make them branching and strengthen the Scaly Bark. Pkt. 5c., oz., toc., lb. 5oc. vine. Thin out the fruit if it is excessive, the remaining melons Striped Gypsy or Rattlesnake. An early variety, large, oblong; will thereby increase in size and ripen earlier.

mear musk melons.

#### MUSK MELON-Continued.

Ex. Ea. Cape May Netted (Cantaloupe). Flesh of best flavor. Productive and very early. Pkt. 5c., oz. Ioc., lb. 75c. Paris Breakfast. Especially desirable for growing under glass,

- or starting under glass and then transplanting to the open ground. 15c. per pkt.

The Banquet. Pkt. 5c.; oz. 10c.; ¼ lb. 25c. Cosmopolitan. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c. Rockyford. This is now the best Canteloupe on the market, it is grown extensively in Colorado, and from there is shipped all over this country for different markets. It commands the highest price on account of its sweet flavor; medium size and finely netted. Pkt. 5c.; oz. 15c.; ¼ lb. 3oc.; lb. 75c. Paul Rose (New). Pkt. 5c.; oz. 20c.; ¼ lb. 5oc.

- Emerald Gem. Small, early, very luscious and sweet, salmon
- flesh. Pkt. 5c.; oz. 10c.; lb. 75c. Jenny Lind. The earliest variety, netted, of small, round size, excellent flavor. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 6oc.
- Golden Jenny. A small early variety, good flavor. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.
- Green Citron Netted. Medium size, deeply netted, nearly round, flesh thick and of a delicious flavor. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; 1b. 6oc.

- "Tip Top." Pkt. 10c.; oz. 15c.; lb. \$1.00. Montreal Market. Largest of the nutmeg varieties, uniform in shape, netted, flesh green, quality remarkably good. Pkt. 5c., oz. 10c., ¼ lb. 25c. Netted Pineapple or Nutmeg. An excellent melon, of medium
- size. Pkt. 5c., oz. 10c., 14 lb. 25c., lb. 75c. Extra Early Hackensack. Large size, attractive appearance,

excellent flavor. Pkt. 5c, oz. 10c., 1b. 6oc.
Casaba or Persian. Of extraordinary size, very delicious and fine flavor. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 6oc.

# Wasser Melone(Ger.) Water Melon Melon D'Eau (Fr.).

One ounce to thirty hills; four pounds per acre.

In light soil, with hot In light soil, with not sunny exposure, the wa-ter melon thrives best. Plant inhills eight to ten feet apart each way, and cultivate like musk mel-on. To secure the largest fruit, have butone or two melone to a vine melons to a vine. Dixie. A large vari-

ety, surpassing all others as a shipper, in fine eating qualities and great pro-ductiveness. It is ten days earlier than Kolb Gem, rind thin, ripening within one-quarter inch. Strong grower, very heavy setter. Flesh of a rich scarlet; sweet, juicy and tender. Pkt. 5c., oz. 10c., lb. 6oc. Cuban Queen. Pkt.

5c.; oz. 10c.; lb. 5oc. Sweet Heart. A handsome melon, early, oval, large and mottled. Flesh bright red, solid, very tender and



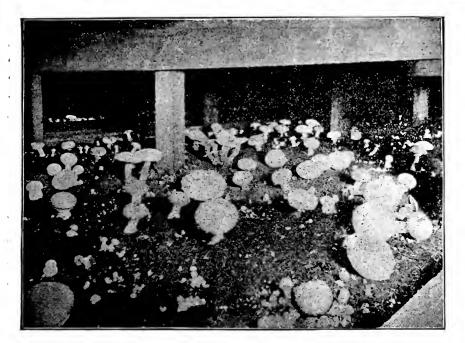
Sweet Heart Watermelon,

(Cantaloupe) lone (Ger.). Meion (Fr.). Done ounce for seventy-five hills; two and one-half pounds to the acre. A rich, warm, sandy soil is the best for the musk melon. Plant A rich, warm, sandy soil is the best for the musk melon. Plant Meion (Fr.). A rich, warm, sandy soil is the best for the musk melon. Plant Meion (Fr.). A rich warm, sandy soil is the best for the musk melon. Plant Meion (Fr.). A rich warm, sandy soil is the best for the musk melon. Plant Meion (Fr.). A rich warm, sandy soil is the best for the musk melon. Plant Meion (Fr.). A rich warm, sandy soil is the best for the musk melon. Plant Meion (Fr.). A rich warm, sandy soil is the best for the musk melon. Plant Meion (Fr.). A rich warm, sandy soil is the best for the musk melon. Plant Meion (Fr.). Meio

Mountain Sweet. Early, large, oblong, dark green, thin rind; flesh red, solid, rich and sweet. Pkt. 5c., oz. Ioc., lb. 5oc.

skin green, mottled and striped. Pkt. 5c., oz. 10c., 1b. 5cc. **Citron.** For preserving only, small, round, flesh white and solid with red seeds. Pkt. 5c., oz. 10c., 1/2 1b. 75c.

So Nº 1018 MARKET ST. PHILADELPHIA, PA.



## Michell's Mushroom Spawn

"flichell's Always Reliable" English Milltrack. Strictly fresh and reliable. We supply a number of the leading and largest growers of Mushrooms with our Superior Spawn, and we have received a large number of testimonials of its high quality. 15c. per brick, \$1.75 per doz. bricks, 25 lbs. for \$2.50, \$8.00 per 100 lbs. Special price for larger quantities. (Directions for growing free).

We offer \$5.00 in 2 Prizes for the best dish of Mushrooms exhibited at the Philadelphia Chrysanthemum Show, November, 1901.

Wm. Falconer's Book on Mushroom Culture, Price \$1.35. Robinson's Book on Mushroom Culture, Price 50c.

Practical Mushroom Culture. (Complete and New.) Free to applicants.

#### MUSTARD

Senf (Ger.) Moutarde (Fr.) White or Yellow. For salads and flavoring purposes. Oz. 5c., 1b. 30c.

Kresse, Indianische (Ger.) NASTURTIUM Capucine Grande (Fr.)

**The seed pods, which resemble capers, are gathered while green and tender for pickling, and the leaves are used for mixing with salads.** Sow early in spring in drills about one inch deep, in light, rich soil, when all danger of frost is over. **Tall.** The most profitable pickling variety. Pkt. 5c., oz. 15c, <sup>1</sup>/<sub>4</sub> lb. 35c., 1b. \$1.00.

Dwarf. Beautiful colors, mixed. Pkt. 5c., oz. 15c., 1/ 1b. 4oc., 1b. \$1.25.

Improved Dwarf

Green Okra

#### Okra or Gumbo

Esbarre Hibiscus (Ger.) Gombaud (Fr.)

One ounce to 20 feet : one pound to 300 feet.

Sow in May, in hills or drills, three feet apart. If in hills thin out to three plants; if in drills, to ten inches apart in the drills. Seed thickly and cover one inch deep. The young reen seed pods are used for soups or like asparagus.

Improved Dwarf Green. The most desirable sort, very productive, bears long pods which remain tender a long time and are free from hard ridges. Pkt. 5c., oz. 10c., 1/ 1b. 20c., 1b. 50c.

White Velvet or Creole. Pkt. 5c., oz. 10c., lb. 60c.



## **Onion Sets**

Subject to Market Changes.

11	Pint	Quart	4 Quarts	Peck	Bush.
YELLOW	\$0 10	\$0.15	\$0.50	\$0 90	82.75
WHITE	10	.20	.70	1.25	4.00
POTATO ONION	15	.25	.75	1.25	4.00
HALLOTS		.25	85	1.50	5 00
FREE OR TOP	10	.20	.60	1.00	3.00
ADITO STORE OF	a month !	10 lbs for	Q.4 00		

GARLIC SETS. 25c. per lb.; 10 lbs for \$2.00.



## Onion

11

Zwieble (Ger.) Ognon (Fr.)

One ounce for 100 feet of row; for sets 50 lbs. to the acre.

Ibs. to the acre. For sets, sow the seeds as early as possible, in the spring, very thickly, in drills, Assoon as the tops die off in summer, remove them to a dry, airy place; and early in the following spring, replant them by placing sets in shal-low drils twelve inches apart and about four inches apart in the drills. They may also be grown to full size during thinkly in March or carly in April, well manured, and three or four inches apart in a strong, rich, deep, loamy soil, and succeed well if grown successive years on the same ground.

Bermuda Large White. The earliest. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$3.00.

Bermuda Large Red. (Extra early). Pkt. 10c., oz. 30c., 1/4 lb.

\$1.00, \$3.00 per lb. Extra Early Red. Pkt. 5c., oz. 15c., lb. \$1.50. White or Silver Skin. A mild-flavored early variety, extensively grown for pickling. Pkt. 5c., oz. 25c, 14 lb. 75c, lb. \$2.50.

Yellow Danvers. An excellent early oval, straw colored variety, of mild flavor, productive and a good keeper. Pkt. 5c., oz. 15c.,

Willow Strasburg or Dutch. A good keeper: Jkt. 5c., 02. 15c., 14 lb. 45c., lb. \$1.35.
Prize Taker Mammoth Yellow. Large round, rapid grower; attains full size in one season. Pkt. 10c, 0z. 20c., lb \$1.75.
Yellow Strasburg or Dutch. A good keeper; somewhat flattened shape. Pkt. 5c., 0z 15c., 14 lb. 45c., lb. \$1.35.
Large Red Wethersfield. Grows to full size the first season

from seed, almost round, large size, deep red color, and keeps

well. Pkt. 5c., oz. 15c., ½ lb. 45c., lb. \$1.35. Southport Yellow Globe. Pkt. 5c., oz. 20c., ½ lb., 45c., lb. \$1.50. Southport White Globe. Pkt. 10c., oz. 20c., 1b. \$3.00. Southport Red Globe. Pkt. 10c., oz. 20c., lb. \$2.00.

White Barletta. Extra early. Pkt. 5c., oz. 20c., 1/4 lb. 75c., lb. \$2.50.

ONION CULTURE, by a Practical Grower, 20c. per copy.

MICHELL'S CATALOGUE OF SEEDS, ETC. @

## Parsley

Petersilie (Ger.). Persil (Fr.). One ounce sows about 100 feet of drill.

Seed germinates very slowly, plants sometimes not appearing for three or four weeks; soak seed a few hours in lukewarm water before sowing.

DoubleCurledCoventGarden. Finely curled dwarf. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Extra Curled Perpetual. Leaves tender, crimped and very curly; excellent for garnishing. Pkt. 5c., oz. Ioc., ¼ lb. 3oc., lb. 85c. Fern Leaved. Valuable for garnishing

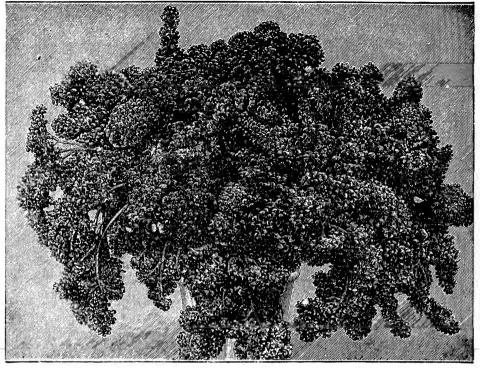
Fern Leaved. Valuable for garnishing Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 90c. New Perfection Curled. 10c. per pkt. Sutton's Garnishing. 25c. per pkt. Champion Moss Curled. Beautifully crimped and curled. It can be cut the year round, rarely runs to seed. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 90c.



Pastinake (Ger.). Panais (Fr.). One ounce to 150 feet; five pounds to the acre.

Sow early in spring in drills fifteen inches apart and one-half inch deep; when plants are two or three inches high, thin out to six inches in the rows, cultivate often until the leaves cover the ground. These roots are improved by frost, and can be left in the ground over winter.

Improved Sugar or Hollow Corn. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c. Guernsey or Student. Half long and thick. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.



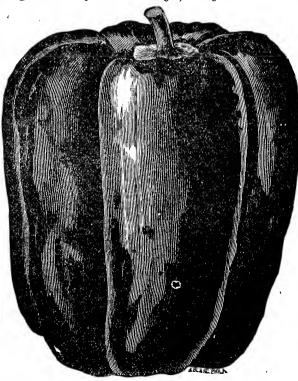
Covent Garden Curled Parsley.

Pfeffer (Ger.). Pepper Piment (Fr.).

One ounce will produce about 100 plants.

Sow in hotbed in April, and transplant the plants to open ground in warm, settled weather to rows two feet apart and eighteen inches in the rows, or when all danger of frost is past, sow at once in the open ground and thin to the same distance as above. Any rich fertilizer, if applied and stirred into the soil when the plants are six inches high, will be found of great benefit. Large Sweet Bell or Bull Nose. Large variety, mild, rind thick, fleshy; best for pickling and pepper sauce, or filled as mangoes. Pkt. 5c., oz. 25c., ½ lb. 65c., lb. \$2.00.

Large Sweet Spanish. Pkt. 5c., oz. 25c.



Sweet Bell or Bull Nose Pepper.

Golden Dawn. Beautiful golden yellow, quite sweet, without any fiery taste; very productive. Pkt. 5c., oz. 25c.

Cayenne Long Red. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

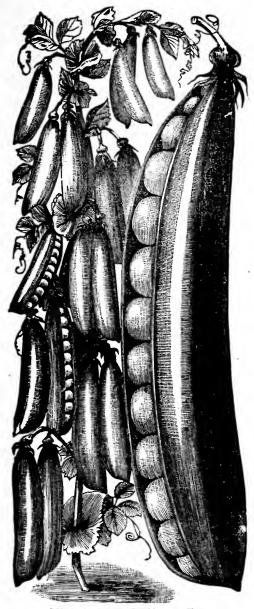
Ruby King. Bright scarlet, large productive sort. Pkt. 10c., 0z. 25c., ¼ lb. 75c., lb. \$2.50.

Celestial. Pkt. 5c., oz. 25c. Coral Gem. Pkt. 10c., oz. 40c. Red Cherry. Pkt. 5c., oz. 25c.

Small Chili. Very hot; used for seasoning and for pepper sauce. Pkt. 5c., oz. 25c.



So No. 1018 MARKET ST. PHILADELPHIA, PA. Com



Michell's Dandy Extra Early.

Long Island Mammoth. Earlier than Champion of England; an excellent cropper. Pods large size and well filled with peas of very good quality, 31/2 feet. Qt. 25c.; 1/2 pk. 85c; pk. \$1.50

Horsford's Market Garden. A prolific pea for summer crop; pods are full and borne in profusion. Qt. 25c., pk. \$1.25.

1/2 pk. 75c., pk. \$1.25, bu. \$4.50.

#### General and Later Varieties.

- **Everbearing.** A good pea for summer and autumn use, pods 4 inches long, and contain 6 to 8 peas of rich flavor, very sweet and tender; 2 feet. Pt. 15c., qt. 25c., pk. \$1.25, bu. \$4.50.
- Telephone. Immensely productive, of the finest quality, and excellent sugary flavor; four feet high. Pkt. 5c., qt. 30c., ½ pk. \$1.00, pk. \$1.75, bu. \$6.00.
- Improved Stratagem. Wrinkled marrow, large size peas of excellent quality; 21/2 feet high. Qt. 30c., 1/2 pk. \$1.00, pk. \$1.50. bu. \$5.50.
- Champion of England. One of the best and most popular wrinkled varieties in cultivation, of delicious flavor; a profuse bearer; five feet high. Qt. 25c., 1/2 pk. 65c., pk. \$1.25, bu. \$4.00.
- Juno. One of the best of the late wrinkled peas, with large pods filled with delicious peas of large size. Pkt. 10c., pt. 15c., qt. 30c., 1/2 pk. 85c.; pk. \$1.50.
- Duke of York. A very highly recommended wrinkled variety. 4 feet. 30c. per qt., 4 qts for \$1.00.

Erbse (Ger.). Pois (Fr.) One quart to 100 feet of row.

#### Extra Early Sorts.

PEAS

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Peas succeed best in light, dry, loamy soil. Early and dwarf sorts require richer soil than the late varieties. If manure is used, let it be old and well rotted, or there will be a rank growth of vines with few pods. Sow the early, smooth, round sorts as early in the spring as the ground can be worked. Seeds of wrinkled varieties are more liable to rot if the ground is cold, and must be planted later. Sow seed in single rows, three feet apart, for dwarf sorts, and four for tall sorts, or in double drills, six to eight inches apart, one inch apart in the drill, and not less than four inches deep, for late sorts seven to eight inches deep. Deep planting prevents mildew.

Michell's Dandy Extra Early. Selected from first crop of Eureka's and are the best extra early pea in the market. Pkt. 10c., qt. 30c., ½ pk. 85c., pk. \$1.40, bu. \$4.50.

- Eureka Extra Early. Earliest, most prolific variety. For a late fall crop it has few equals; height twenty inches. Pt. 15c., qt. 25c., 1/2 pk. 75c., pk. \$1.25, bu. \$4.00.
- Early June. A most excellent very early variety. Height 20 inches. 25c. per qt.;
- 4 qts 75c.; \$1 25 per peck. Nott's Excelsior. Height, 15 inches. Quality equal to the Little Gem. It outyields that variety and the American Wonder 20 to 30 per cent. The pods are one-third longer, and each pod contains from 6 to 8 large peas which are of unusually fine flavor and tender. Pkt. 10c.; qt. 30c.; ½ pk. 85c.; pk. \$1 50; bu. \$5.50.

Alaska Extra Early. Height 2 feet. Pkt. 5c.; qt. 25c.; ½ pk. 75c.; pk. \$1.25; bu. \$4.00.

- Improved Daniel O'Rourke. A valuable sort of good flavor, productive and early. Pkt. 5c., qt. 25c., 1/2 pk. 75c., pk. \$1.25, bu. \$4.00.
- American Wonder. The earliest wrinkled variety in cultivation; of dwarf and robust habit, growing from ten to twelve inches high. Will mature in thirty-three days from time of planting. Qt. 30c., 1/2 pk. 90c., pk. \$1.50, bu. \$5.50.

McLean's Little Gem. Dwarf first early, greeu-wrinkled marrow. Very prolific, superior flavor ; one foot high. Pkt. 5c., qt. 30c., ½ pk. 85c., pk. \$1.40., bu. \$5.00. Premium Gem. A fine flavored dwarf, wrinkled variety. Height 18 inches. Qt. 30c.,

- 1/2 pk. 85c., pk. \$1.50, bu. \$5.00.
- Compact, and bears a profusion of excellent peas ; 18 inches. Pt. 15c., Blue Beauty. qt. 30c., ½ pk. 80c., pk. \$1.50, bu. \$5.00. Gradus (New). Wrinkled variety. Considered to be better than all others. 40c. per qt.
- \$1.50 per ½ pk., per pk. \$2.50.

#### Second Early Varieties.

- Bliss' Abundance. Ripens about one week after the earliest kind. Six to eight inches apart in the rows is the nearest that the plants should stand; one and a half feet high. Pkt. 5c., qt. 25c., 1/2 pk. 75c., pk. \$1.25, bu. \$4 50.
- Heroine. One of the grandest; should be in every garden; it is the greatest acquisition we have had in new peas in many years. Pt. 15c.; qt. 30c., ½ pk. 85c., pk. \$1.50.
- Pride of the Market. A medium early dwarf pea of vigorous habit and very productive; one and a half feet high. Pkt. 5c., qt. 30c., 1/2 pk. \$1.00, pk. \$1.75.

Shropshire Hero. A most desirable wrinkled variety producing well-filled pods; 21/2 feet. 30c. per qt., 4 qts. for 85c.

> McLean's Advancer. A fine variety, prolific, well-filled long pods, tender, and of delicious flavor; 2 feet. Pt. 15c., qt. 25c.,

- Daisy (New). Sweet and prolific. 35c. per qt. Dwarf Telephone (New). Qt. 40c.; 4 qts. \$1.25; peck \$2.25
- Blue Imperial. A favorite summer market gardener's variety; good bearer and of fine flavor; three feet high. Pkt. 5c., qt. 25c., 1/2 pk. 75c., pk. \$1.25, bu. \$4.50.
- Fillbasket. Large, prolific, pods long, round and closely filled; one and a half feet high. Qt. 30c., ½ pk. 85c., pk. \$1.50, bu. \$5.50.
- Yorkshire Hero. A splendid wrinkled marrow for market and kitchen gardens; two and a half feet high. Pkt. 5c., qt. 25c., 1/2 pk. 80c., pk. \$1.40, bu. \$4.50.

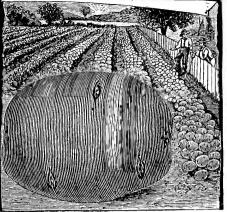
Dwarf Sugar, (edible pod). Pkt. 10c., qt. 40c.

- Melting Sugar. A new and prolific variety of delicious quality; 5 to 6 feet. Pt. 20c., qt. 40c.
- Royal Dwarf White Marrowfat. A favorite late variety; three feet high. Qt. 15c., 1/2 pk. 40c., pk. 70c., bu. \$2.25.

Black-eyed Marrowfat. Extensively grown, hardy, productive, four feet high. Qt. 15c., pk. 70c, bu. \$2.25.

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## MICHELL'S CATALOGUE OF SEEDS, ETC.



Kartoffel (Ger.).



Pomme de Terre (Fr.).

#### PLANT TEN BUSHELS TO THE ACRE.

The soil best suited to the potato is a rich, sandy loam ; being a gross feeder, it requires a liberal application of manure; if stable manure is to be used it should be well rotted and not allowed to come in contact with the tubers. On no other crop are the results from the use of phosphates so manifest as on the potato; almost invariably the tubers are brighter, smoother and freer from rust and the destructive influence of wire worms. The best fertilizers are plaster, lime, super-phosphate of lime, and bone dust, for heavy and wet soils especially, as they promote growth, and at the same time, prevent disease. Plant as early in spring as the ground can be thoroughly worked, in rows three feet apart and one foot in the rows.

NOTICE-Our Seed Potatoes are all NORTHERN GROWN. Customers may rely upon getting the very best stock in the market.

PRICES MAY Fluctuate somewhat.

SPECIAL PRICES will be quoted on application.

W POTATO, MICHELL'S EXTRA EARLY "BEATS THEM ALL." NEW

#### Advantages of Changing Seed Potatoes.

There is no other crop that we raise that is so much benefited by the introlife and prosper wonderfully, provided the change is to a well-selected systee into-duction of fresh seed from time to time as the potato. They seem to take on new life and prosper wonderfully, provided the change is to a well-selected stock, and the further north it is grown, the better. Our best customers will not plant their own raising of seed at all, but buy of us every year. They can grow nearly double the crop on the same land that they can from their own raising, and the tubers are smoother, handsomer and of better quality and more salable in the markets.

#### Sweet Potatoes.

Vineland Bush Sweet Potatoes. (Vineless.) Yellow, dry, and most excellent quality. By mail, 3 lbs. for 45c.; 75c. per pk.; **\$2.**00 per bu.; **\$**5.00 per bbl.

Yellow Nansemond. A thick variety, very productive, and the best for general culture. Pk. 60c.; bush. \$2.00; bb1. \$4.00.

#### SWEET POTATO PLANTS.

Ready May 10th.

Yellow Nansemond. 100, 30c.; 1000, \$1.75; lots of 5000, \$1.50 per 1000.

100; \$2.25 per 1000. Special prices on larger quantities. Vineland Bush Sweet Potato Plants. (Vineless.)

#### CONCAVE POTATO KNIFE.

For cutting seed potatoes. This is un-doubtedly the best knife for the purpose. Cut a thin slice from centre of potato, hold up to light and see feeders as in small cut.

> 25 cents each, postpaid.

#### Michell's Extra Early "Beats Them All."

This is the very best early variety, matures in 87 days; of medium size, fine round shape, of excellent quality, and good producer. No garden is complete without this valuable variety. 75c. per peck; \$2.00 per bu.; \$5.00 per bbl. of 27/8 bu.

Early Rose (Maine). A leading variety for earliness, quality and productiveness. Pk. 50c.; bush. \$1.50; bbl. \$4.00.
Early Rose (Michigan grown). Pk. 50c.; bush. \$1.40; bbl. \$3.50.
Early Ohio. A seeding of the Early Rose, ripens about a week earlier, excellent quality. Pk. 50c.; bush. \$1.50; bbl. \$4.00.

Irish Cobbler. A good medium size, extra early variety. Peck

60c.; bush. \$1.75; bbl. \$4.50. Beauty of Hebron. A little earlier than Early Rose, very pro-ductive, a good keeper. Pk. 50c.; bush. \$1.40; bbl. \$3.50.

State of Maine. Medium early, good keeper. Pk. 5oc.; bush.

\$1.40; bbl. \$3.50. Rural New Yorker, No. 2. A valuable variety of large size, very smooth and a great cropper; in quality unexcelled. Pk. 5oc.; bush. \$1.40; bbl. \$3.50. Burbank's Seeding. A medium early variety, producing a large

crop. Pk. 50c.; bush. \$1.40; bbl. \$3.50. **Nammoth Pearl.** Medium late, free from rot, never hollow;

skin and flesh white, cooks like a ball of flour; very productive and good keeper. Pk. 50c; bu. \$1.40; bbl. \$3.50.
Carman, No. 3. One of the very best late varieties, a heavy yielder and of excellent quality. Pk. 50c; bu. \$1.40; bbl. \$3.50.
White Star. Baked or boiled, its color, floury texture and deli-

- cious flavor are unsurpassed; excellent keeping quality. Pk. 50c.; bush \$1.40; bbl. \$3.50.
- Irish Daisy. One of the best new late or main crop potatoes yet sent out. Pk. 60c.; bush. \$1.60; bbl. \$4.00.

We offer \$5.00 in Two Prizes for the best basketful (about ½ bushel) of Potatoes, exhibited at the Philadelphla Chrysanthemum Show in November, 1901.

#### Pumpkin Potiron (Fr.). .Kurbis (Ger.).

#### One ounce to fifty hills. Three pounds to the acre

Sow in good soil in May, when ground has become warm, in hills -eight to ten feet apart each way, or in field corn about every fourth hill; plant at same time with corn, always avoid planting near other vines, as it will hybridize.

- Cashaw. Long yellow crook neck, the best for table use or feeding stock; flesh yellow, solid, fine grained and sweet. Pkt. 5c., oz. 10c., lb. 50c.
- Large Cheese. One of the best for table use, skin orange, flesh yellow and sweet. Pkt. 5c., oz. 10c., 1b. 5oc. Large Tours or Mammoth. Grows to immense size,
- often weighing over one hundred pounds. Pkt. 5c., oz. 10c., lb. 60c.
- Connecticut or Large Common Yellow Field. Grown principally for feeding stock. Oz. 5c., qt. 20c., bush. \$4.00.
- True Tennessee Sweet Potato. A splendid pie and cooking pumpkin. Pkt. 5c., oz. 10c., 1/1 lb. 20c., 1b.60c.



1018 MARKET ST. PHILADELPHIA, PA.@

## Radish

Radis (Fr.).

One ounce to seventy-five feet of row.

Radishes delight in light, rich, mellow soil, and to be crisp and tender, must make rapid growth. For very early use sow in a gentle hotbed in January, and continue sowing every two weeks until September, choosing the varieties suited to the season; sowings should be made in drills ten inches apart, and the plants should be thinned to two inches apart in the row. Sow winter radishes in July and take up before severe frosts and store in sand or earth in a cool cellar.

#### Early Sorts

Radies (Ger.).

Icicle. A magnificent new white variety of fine taste, grows 3½ to 4 inches long in 22 days. Ioc. per pkt., 25c. per oz., 75c per ¼ lb., \$2.50 per lb.
Round Red Forcing or Button. Pkt. 5c., Ioc. per oz., per ¼ lb. 25c., 75c. per lb.
Extra Early Olive Shaped White Forcing. Pkt. 5c., I5c. per oz., per ¼ lb. 40c.
Round White Forcing. Pkt. 5c., oz. Ioc., ¼ lb. 20c., lb. 60c.
Fireball. Brilliant scarlet color, crisp, tender, of mild flavor; useful only as a former processor of the period was presented as a former of the period was presented as a period.

forcing variety or for early spring use. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c. Cardinal or Scarlet Globe. The very best forcing variety, is of globular shape

and brilliant cardinal red color. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c. White Box, Philadelphia Grown. Perfectly round, smooth skin, pure white.

Pkt. 5c., Ioc. per oz., per ¼ lb. 25c., 7oc. per lb. "First Number." Bright scarlet, olive shaped. Pkt. Ioc., 2oc. per oz. Early French Breakfast. Oblong shape, rapid growth, very mild and tender, of

a beautiful scarlet color, tipped with white. Pkt. 5c., oz. Ioc., ¼ lb. 2oc., lb. 6oc.
Brightest Scarlet, Half Long. Entirely distinct, being a vivid scarlet color, tipped with snow-white. Pkt. 5c., oz. I5c., ¼ lb. 25c., lb. 75c.
Long Scarlet Short Top or Salmon. The standard variety; long bright scarlet with small top. Pkt. 5c., oz. Ioc., ¼ lb. 15c., lb. 5oc.
Sutton's Earliest of All Scarlet. Turnip shape. 2oc. per oz.

#### Summer Sorts.

White Delicacy (New). Oblong shape, excellent quality. Pkt. 5c., oz. 10c., lb. \$1.00

Becker's Chartièr. Color bright salmon scarlet, shading to white as it approaches maturity; it is very crisp, tender, and of mild and pleasant flavor. Pkt. 5c.,

oz. 10c., ¼ lb. 20c., lb. 60c. Golden Globe, Dresden (New). Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Large White Summer Turnip. Large, turnip-shaped, white,

crisp and mild. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Large Yellow Summer Turnip. Like the above except in color. Pkt. 5c., oz. 10c., 1/4 1b. 20c., 1b. 60c.

Long White Lady Finger. A fine white, crisp and mild variety. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 65c.

White Strasburg. Oblong, of a pure white color, and mild flavor. Pkt. 5c., oz. Ioc., 1/4 lb. 20c., lb. 60c.

RHUBARB

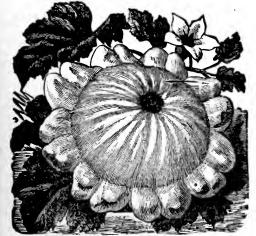
Rhubarbe (Fr.). Rhabarber (Ger.). Linnæus. Well-known market variety; early. Pkt. 5c., oz. 15c., 1/4 lb. 20c., lb. \$1.50. Victoria. Pkt. 5c., oz. 15c., 1/ 1b. 45c., 1b. \$1.50.

Kurbiss (Ger.).

One ounce to fifty hills.

Squashes should be planted in a warm, light, rich soil, about the middle of May or June. Plant in well manured hills, in the same manner as cucumbers and melons-the bush varieties three or four feet apart each way, and the running kind six to eight feet. Eight to ten seeds should be sown in each hill, thinning out after danger from bugs is over, leave three or four of strongest plants to a hill.

SQUASH



Early White Bush or Patty Pan Squash.

#### Early Sorts

Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Courge (Fr.).

Victoria. Clumps.

season. We offer the largest and best variety.

Early White Bush or Patty Pan. The best early variety; grows to a large size and bears an abundant crop. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Golden Custard. Of similar size and shape to the White Bush, but of rich golden

yellow color and fine flavor. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 6oc. Yellow Crook Neck. Early productive, and of good quality; skin orange-yellow. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 6oc.

#### Summer and Fall Sorts

Fordhook. A new winter squash of great merit; of a handsome, bright yellow color. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

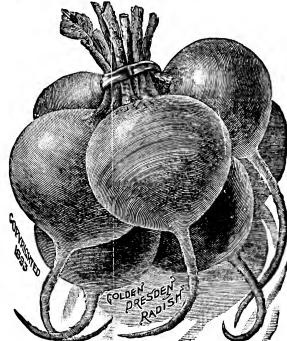
Butman. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Hubbard. A general favorite, and one of the best late table varieties; of large size, flesh fine grained, dry and of excellent flavor. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Vegetable Marrow. Pkt. 5c., oz. 15c., 1/4 1b. 35c., 1b. \$1.10.

Boston Marrow. About ten days later than the brush varieties; a good keeper, of excellent flavor, flesh orange colored and fine grained. Pkt. 5c., oz. 15c., 1b. 75c.

Sweet Nut. Medium size, flesh rich and very sweet; enormously productive and valuable both as a summer and a winter squash. Pkt. 5c., oz. 10c., lb. 75c.



Winter Varieties.

Scarlet China Winter (1/2 long). Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 75c. Round Scarlet China. Pkt. 5c.; oz. 10c.; 1/4 lb. 25c.; lb. 85c.

Long Black Spanish Winter. Pkt. 5c., oz. 10c., 1/ 1b. 20c., 1b. 60c.

Round Black Spanish Winter. Like the above, except form.

**RHUBARB ROOTS.** 

Set in spring and they will furnish leaf stalks the following

Each 10c., doz. \$1.00, 100 \$6.00.

California White Winter. Long. Pkt. 5c., oz. 10c., 1b. 75c.

MICHELL'S CATALOGUE OF SEEDS, ETC.

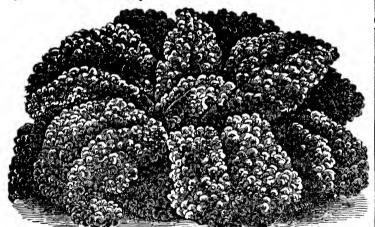


Salsify Haferwurzel (Ger). Salsifis (Fr.). (OYSTER PLANT) One ounce of seed will sow about fifty feet of drill. Sow in early Spring in drills fifteen inches apart and one to two inches deep, thin to six inches apart. Soil should be very deep and mellow in order that the root may grow straight down. Store same as carrots for winter use, or they can be left in the ground until spring. Mammoth Sandwich Island. This variety is of enormous size, twice as large as the ordinary French; pure white, very tender and delicious. Pkt. 5c., oz. 15c., ¼ lb. 4oc., lb. \$1.25. Long White. The favorite market variety, and best flavored. Pkt. 5c., oz. 10c., ¼ 1b. 30c., lb. \$1.00. Sage

Holt's Mammoth. Strong roots. Each 10c., doz. \$1.00, 100, \$5.00.

Sorrel

Sandwich Island Salsify Broad Leaf French. Pkt. 5c., oz. 15c.



Bloomsdale Savoy Spinach.

(Spinat (Ger.).

Spinach

Epinard (Fr.).

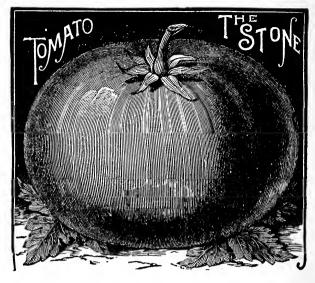
One ounce to 75 feet of drill, or at rate of ten pounds per acre.

Select very rich, well-drained soil, and sow in drills one foot apart and one inch deep. For spring and summer use, make the first sowing early in March, and continue at intervals of two or three weeks until the middle of July. Sow in August and September tor winter or early spring use, and protect with a covering of straw during severe weather.

- Victoria Long Standing (New). This thick variety is distinguished by the exceedingly dark green color, and also for its long-standing qualities. Pkt. 5c, oz. 10c, 15c, per ¼ lb., lb. 35c. Bloomsdale Round-Seeded Savoy. The hardiest large Savoy
- leaved; curled and crimpled, with thick, fleshy leaves; the best for family and market purposes, and the best of all sorts for fall sowing. 5c. per pkt, ioc. per oz., i5c. per ¼ lb., per lb. 35c. Long Standing Round-Seeded. Will stand two weeks longer than any other sort before shooting to seed. The best for
- spring sowing. Pkt. 5c., 10c per oz, per ¼ lb. 15c., 35c. per lb. **Prickly-Seeded, or Fall.** The hardiest variety. Oz., 10c., 1b. 35c. **New Zealand.** This variety endures heat and draught; excellent
- for summer use; produces a large quantity of leaves throughout the season and can be cut from continuously. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. 90c.

#### TARRAGON ROOTS (Estragon).

Used largely for flavoring. 20c. each, \$2.00 per doz.



## Tomatoes

Liebes Apfel (Ger.). One ounce will produce about one thousand plants.

Tomate (Fr.).

Sow the seed in March or April in the hotbed, or in a box in a sunny place in the house. To make very healthy, stocky plants, they may be transplanted when about two or three inches high. When five or six inches high, if the ground has become warm, transplant to the open ground. Set plants four feet apart.

Acme (Pink). Pkt. 5c., oz. 20c., ¼ lb. 60c.

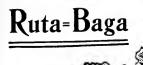
- Atlantic Prize. One of the earliest of all varieties. Pkt. 5c., oz. 25c., 1/4 lb. 75c.
- Beauty. Crimson, with a pinkish tinge, grows in clusters, large size; very smooth and solid. Pkt. 5c., oz. 20c., 1/4 lb. 60c., 1b. \$2.00.
- Bright and Early. One of the very best extra early varieties. 10c. per pkt., 3 pkts. for 25c.
- Royal Red (New). Large size, perfect round shape, vivid red color, very solid, large cropper. Pkt. Ioc.; oz. 30c.; 1/4 lb. \$1.00; lb. \$3.00.
- Imperial (New). Earliest and best tomato in existence. Color bright red, very solid and smooth. Pkt. 10c., oz. 30c., 1b. \$3.00.
- Livingston's Favorite. Ripens evenly and early; very prolific, good flavor, few seeds, flesh solid. Pkt. 5c., oz. 20c., 1/ 1b. 60c., 1b. \$2.co.
- Livingston's Perfection. Early, deep red in color, with few seeds. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.
- Lorillard. Excellent variety for forcing. Pkt. 10c., 25c. per oz. Magnus (New). Extra fine variety. Either for garden or for
- Magnus (New). Extra fine variety. Either forcing. Pkt. 15c., 6oc. per oz., ¼ lb. \$1.75.
- Matchless. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.
- Mayflower. One of the earliest, highly recomended for forcing,
- of a bright red color. Pkt. 10c., oz. 25c., ¼ lb. 75c. Paragon Selected. Early; a heavy bearer and produces fruit until killed by frost. Pkt. 5c., oz. 20c., ¼ lb. 6oc., lb. \$2.00.
- Ponderosa. The largest tomato in existence. Pkt. 10c., oz. 40c., 1/1 lb. \$1.25.
- Red Cherry. Used for preserving. Pkt. 5c., oz. 25c.

Red Cherry. Used for preserving. Fitt, 5c., 62. 25c.
Red Mikado. Pkt. 10c., oz. 25c., ¼ lb. 80c.
Stone. Fruit very large, bright scarlet, very smooth, ripening evenly to the stem without a crack; and not subject to rot. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.00.
Sutton's Best of All. Best for forcing. 40c. per original pkt. Thorburn's Long Keeper. Pkt. 5c., oz. 25c., ¼ lb. 60c., lb. \$2.00.
Trophy Selected. Seed is saved only from the finest ripe specimens. Pkt. 5c., 02. 25c.

mens. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50. Yellow Pear. Used for preserving. Pkt. 5c., oz. 25c. Yellow Prince (Livingston's). The very best large round yellow tomato. Pkt. Ioc., oz. 30c.



#### MARKET ST. PHILADELPHIA, PA. No 018 e~@



**Fry's Private Stock** 

Purple Top Ruta-

Baga. (Philadel-

phia grown).

gardeners.

This is the great favorite

among our best farmers and

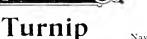
Perfect shape

Yellow Aberdeen. Pkt. 5c., oz. 10c., lb. 40c.

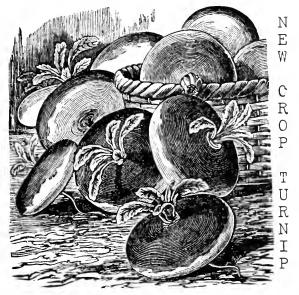
and best in every way. 10c. per

oz., 30c. per ¼ lb., \$1.00 per lb.

SOW 1 1/4 TO 2 POUNDS PER ACRE.



Herbst Rube (Ger.). Navet (Fr.). One ounce for 100 feet, two pounds to the acre. For early use sow the small sorts as soon as the ground can be worked in the spring in drills fourteen inches apart. Ruta-bagas thirty inches. As the seed is fine it should be covered but slightly, except in very dry weather. Of the early varieties, thin the plants to six inches apart and the Swedes to one foot. For fall and winter use the early kinds should be sown from the middle of July to the middle of August, and Swedes from the middle of June to the fifteenth of July. fifteenth of July.



Purple Top Flat Strap Leaf Turuip.

- Snowball. Extra early, perfectly round, pure white, very solid, sweet, short top. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c. Extra Early Munich, Purple Top. A very early
- variety, white flesh, of fine grain and good flavor. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 50c. Early White Flat Dutch. An early white-fleshed
- variety of quick growth, mild flavor and excellent quality. Pkt. 5c., oz. 10c., 1/4 lb. 15c., lb.
- 40c., 3 lbs. \$1.co. Early White Egg. An egg-shaped variety for spring or fall sowing. Pkt. 5c., oz. 10c., 1/4 lb. 15c., Ib. 5oc.
- Early Red or Purple Top Flat. This strap-leaved variety is the principal sort for early spring and fall use; top is red or purple, flesh fine grained, of mild flavor and a good keeper. Pkt. 5c., oz. IOC., 1/4 lb. 15C., lb. 40C., 3 lbs. \$1.CO. Purple Top White Globe. Either for table or
- stock, is a heavy producer, early, of rapid growth and an excellent keeper. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 40c., 3 lbs. 1.00.

Yellow Globe or Amber. One of the best for a general crop, excellent for table use or feeding stock, and keeps well until late in the spring. Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 40c., 3 lbs. \$1.00.

#### ...MISCELLANEOUS SEEDS...

grown). The leading market

variety, and principally grown

for stock as well as for family

use; hardy productive, flesh yellow, solid,

sweet fine grained and of good flavor. Pkt. 5c., oz. 10c., 1/ 10. 15c., 1b. 50c., 3 lbs. \$1.25

Improved Yellow,

Purple Top Ruta-Baga or Swede. (Long Island

FLAX SEED. 10c. per qt., \$2.25 per bu. OSAGE ORANGE SEED. 40c. per 1b., \$6.00 per bu.

Robertson's Golden Ball. Pkt. 5c., oz. 10c., 10. 50c.

Tobacco Seed. Connecticut Seed Leaf. One of the best varieties for cigar wrappers. Pkt. 10c., oz. 30c. Pennsylvania Seed Leaf. The most noted selection grown in Lancaster County. Pkt. 10c., oz. 30c. Havana. Pkt. 10c., oz. 50c.

Cow Horn. Long white. Pkt. 5c., 10c. per oz., 20c. per 1/4 lb., per lb. 50c.

Teosinte. (Reana Luxurians). Excellent forage plant, used for ensilage. Oz. 10c., lb. \$1.00. Tares or Spring Vetches. Used for plowing under; sow one bushel to the

sow one bushel to the

acre. Lb. 8c., postpaid 15c., bu. \$2.75, \$4.00 per 100 lbs. Winter Vetches (Vicia Villosa). For sowing in autumu. 8c. per lb., per bu. of 60 lbs. \$3.50, per 100 lbs. \$6.00

Early Amber. The earliest and most pro-Sugar Cane. ductive variety. Sow four quarts in drills and eight quarts broad cast to the acre. Qt. 20c., bu. \$3.00. BROOM CORN. Improved Evergreen. Qt. 15c., bu. \$3.00.

#### BIRD SEEDS. Fresh, Re-cleaned.

CANARY (Sicily).	•		Qt.	15c.,	4 qts.	50c.,	\$3.00	per bu
MIXED BIRD SEED.				15c.,	4''	50c.,	3.00	
HEMP SEED				12C.,	5''	50C.,	2.00	4 6
RAPE SEED			" "	15c.,	4 ''	50c.,	3.00	16
SUNFLOWER SEED			" "	Ioc.,	4 ''	30c.,	1.75	6.6
MILLET SEED				1ос.,	4''	30c.,	1.25	6.6

MAW SEED. 15c. per lb., 4 lbs. for 5oc.

CANADA PIGEON PEAS. Qt. 10c., pk. 30c., \$1.20 per bu., \$2:20. for 2 bushels.

#### UNHULLED RICE. 20c. per qt.

CUTTLE FISH BONE. 3c. each, 35c. per lb.

LETTUCE SEED. 5c. per oz., 2oc. per lb.

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#### MICHELL'S CATALOGUE OF SEEDS, ETC. O

<u>我就说说这些这次就是这些没有这些没有这些没有</u>这些没有没有没有没有没有没有没有没有没有<u>的的,我们还是不是是不是是没有的</u>的,



## FARM SEEDS.

#### Dwarf Essex Rape....

A valuable forage plant. Mr. A. J. Ditterline, farm manager for C. A. Griscom, Esq., Haverford, Pa., reports to us as follows: "I sowed 8 acres with drill at the rate of six pounds per acre on July roth, had a full, heavy crop  $2\frac{1}{2}$  feet high on August roth, and strange to say it was on rather poor ground. Rows 30 inches apart. It is a most profitable crop for sheep and cattle, also for turning under as green manure." Ioc. per lb.; 10 lbs. for 90c.; \$7.50 per 100 lbs.

**OATS.** All the best and most profitable varieties. 75c. to \$1.25 per bushel. Sow 2½ to 3 bushels per acre. (Special price quoted on application).

WHEAT. Grown especially for seed. Best varieties such as Fultz, Red Mediterranean, Fulcaster, Gold Coin, etc., etc. About \$1.25 per bushel. (Special price quoted on application). Sow 11/2 to 2 bushels per acre.

**RYE.** Winter and Spring. Best seed stock. Prices on application. Sow 1½ bushels per acre.

BUCKWHEAT. Japanese, Silver Hull and Common. About \$1.00 per bushel. (Special price on application). Sow about 1 bushel per acre.

BARLEY. For seeding purposes. \$1.25 per bushel. (Special price on application). Sow 2 to 21/2 bushels per acre.

**CANADA FIELD PEAS.** Very profitable as a hay and forage crop, also a very early nutritious dry or green feed. Sow in March or April at the rate of 1½ bushels per acre broadcast with ½ bushel oats as a support; cut for hay before the peas mature. Excellent pigeon feed when dry. Pk. 40 cts., bu. \$1.10 2 bu. bag \$2.10

SOUTHERN BLACK=EYED COW PEAS. A small white variety with black eye. Sow in May or June for plowing under. Much used for green manuring purposes. Use two to three bushels to acre. Pk. 60c., bu. \$2.00. Special price will be quoted for larger quantities.

MANGEL WURZELS. All the very best sorts For prices and full description see page 2. Sow about 5 lbs. per acre.

CARROT. Improved Long Orange. This is the best and most satisfactory variety for stock feeding. 75c. per lb., 5 lb. lots and over at 6oc. per lb. Sow 3 to 4 lbs. to the acre.

" Danver's 1/2 Long. Highly recommended for stock feeding. 75c. per lb., 5 lb. lots and over at 65c. per lb.

CORN. All the best sorts such as Chester Co. Mammoth, Golden Beauty, Learning Dent, etc., etc. For list of varieties see page 7. Plant'8 to 10 qts. per acre.

PARSNIP. Used by many farmers for stock feeding. Improved Hollow Crown. 6oc. per lb., 5 lb. lots and over at 5oc. per lb. Sow 4 to 5 lbs. per acre.

PUMPKIN. Valuable food for stock. Sow 3 lbs. per acre. See page 14 for list of varieties and prices.

RUTA BAGA. See page 17 for best varieties and prices. Sow 2 lbs. per acre.

MILLET SEED. German Southern or Golden Millet. Extra re-cleaned and true stock; about \$1.25 per bu. Special price quoted on application. Sow I bushel per acre.

HUNGARIAN GRASS or MILLET. Best quality; about \$1.15 per bu. Special price will be quoted on application. Sow 1 bushel per acre.

TIMOTHY SEED. Extra prime re-cleaned; about \$2.50 per bu. Special prices will be quoted on application. Sow 1/2 bushel per acre.

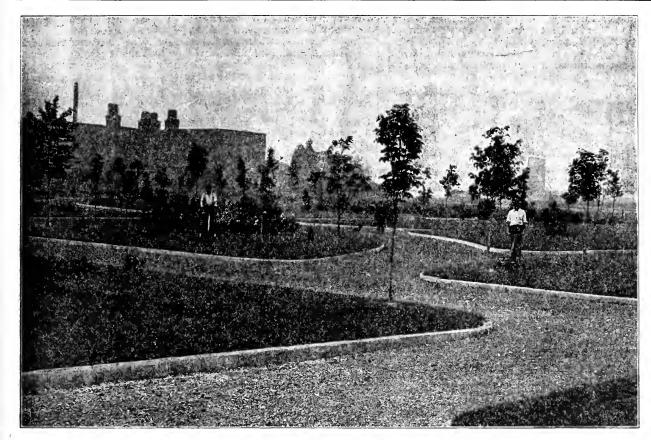
CLOVER. Red. Extra choice re-cleaned "Buckeye" brand. The very best, entirely free from weeds. About \$7.00 per bu. Special prices will be quoted upon application. Sow 1/3 bushel (20 lbs.) per acre.

- <sup>66</sup> Crimson or Scarlet. Excellent for cutting as feed or for plowing under, makes a good substitute for manure or other fertilizer; can be sown from June to October 15th; about 20 lbs. per acre. Extra choice seed \$5.00 ber bu. Special price quoted on larger quantities.
- Alfalfa or Lucerne. 15c. per lb.; \$8.00 per bu. of 60 lbs. Special prices with sample will be quoted on larger quantities. Sow 20 lbs. per acre.
- " Alsike. Best quality, extra clean. 15c. per lb.; \$8.50 per bu. of 60 lbs. Sow 10 lbs. per acre.
- White Dutch. Extra choice quality, 25c. per lb.; 10 lbs. for \$2.25 \$11.40 per bu. of 60 lbs. Sow 12 to 15 lbs. per acre. This is the clover largely used for *lawn*, although it is also valuable for permanent pasture use.



Our Grass and Clover Seeds are of the very finest quality, extra clean and free from weeds, and can be relied upon to give the best of satisfaction. We have a large number of unsolicited testimonials from customers who have sown our seed

We make a specialty of supplying Country Clubs with the proper grass seed for Golf Links, Tennis Courts. Etc., Etc., also special makes of Lawn Mowers. Special Information as well as Special Prices will be cheerfully given. We can refer to a number of Clubs whom we supply.



Photograph showing partial view of

Girard Park PHILADELPHIA Sown with Michell's Non= Superior Evergreen Lawn Grass Seed

Mr. Drahn, the Superintendent of Girard Park, informed us that it was a perfect green carpet, absolutely free from weeds.

HOW TO MAKE some previous cultivation, or at least a thorough turuing over should be given. A clavey loam is the best foundation for a good lawu. Let the surface be graded to the level wanted in all parts and well rolled—a light raking following this will prepare for the seed sowing, which should be done as early in the spring as the ground can be worked, provided the ground has not already been prepared in the fall. The very best time, the ground being in order, is about April 1st. Three to four bushels per acre should be sowu: the latter amount is best, for the young plants are but small and if thick, cover the ground better and make a smoother and more even turf. Mowing should be done at least once a week in favorable growing weather, and even in dry weather it should be cut twice a month. Do not allow the clippings to remain on the ground, except they are very short.

#### Michell's Own Special Formulas of Lawn Grass Seed Mixtures

Michell's "None-Superior Evergreen" Lawn Grass Seed. This mixture is made of the finest varieties, presenting the appearance of the lawn like a bed of dark green velvet. We can safely say that there is no better mixture in the market. The seeds used are all fresh and recleaned, and enough white clover is added to make it strong and durable. Per qt. 25c.; 2 qts. for 40c.; 4 qts. 65c.; \$1.00 per peck. \$4.00 per bushel of 20 lbs. Five to ten bushel lots \$3.65 per bushel.

# Please note that we give 20 pounds per bushel, which is equivalent to 1½ bushel. Fairmount or Central Park Lawn Mixture. A very fine mixture, which we can highly recommend. Qt. 20c.; pk. 75c.; bush (set back and for the back that for the back and for the back

bush. (15 lbs.) \$2.75; five to ten bush. lots, \$2.50 bush. Phila. Country Club Golf Grounds Mixture. P. F. Foy's special

formula. Strictly reliable. \$2.50 per bu.; 5 bu. lots at \$2.25 per bu. Special price on application for larger quantities.

#### UNSOLICITED TESTIMONIALS

THE HILL SCHOOL, Pottstown, Pa. Please send us as soon as possible . . bushels of Your Special Formula GOLF GREENS Grass Seed, same as you sent me last November. The seed has been most satisfactory. May 13, 1900. H. C. YARROW, JR., Secretary, Hill School Golf Club. What Churster Pa

HENRY F. MICHELL, Seedsman, Phila. DEAR SIR.—I take great pleasure in reporting that the seed I got of you August 31, for our WEST CHESTER GOLF CLUB, has come up splendidly and the greens are looking fine. I think every seed must have germinated. I wish you would send at once . . . WM. CHALFANT, JR.

Michell's Lawn Tennis Mixture. Contains a special mixture of short growing varieties. Bush. of 20 lbs. \$4.00. Michell's Putting Greens Mixture. This is a new mixture of

our own; made up especially from such grasses as will grow very short and make a solid surface to withstand heavy wear. Bush.

of 20 lbs. \$4.00. Ask for special price on quantity. **Michell's Shady Lawn Mixtures.** Specially adapted for lawns on which there are trees, and where the usual grass seeds do not thrive. Peck, \$1.25; bush. of 18 lbs. \$4.00.

#### Michell's Special Formula Permanent Pasture Grass Seed

20 lbs. per bushel, \$3.00 per bu.; 5 bu. lots, \$2.60 per bu.; 10 bu. lots and over at \$2.50 per bu.

- This special mixture is made by us after careful study of the very best permanent, hardy varieties of grasses, such as will produce a quick growth and of a permanent nature. All the different varieties contained in this special formula are especially adapted either for cutting for hay or pasturing horses and cattle, and can be relied upon to give the very best results. We recommend this mixture either for making entirely new pasture fields, or for replenishing partly worn out pastures.
- 21/2 bushels per acre is the proper quantity to sow on new fields, whereas one to  $1\frac{1}{2}$  bushels per acre is sufficient for re-sowing and replenishing old fields.

P. S .- We have numerous unsolicited testimonials from our best customers, praising the results derived from this mixture.

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#### MICHELL'S CATALOGUE OF SEEDS, ETC. OL

#### **GRASS SEEDS** SEPARATE

#### Awnless Brome Grass (Bromus inermis). A valuable grass for light, dry soils. Will stand long droughts and produce heavy growth where other grasses frequently fail. The United States Agricultural Department has been making repeated tests of this variety with the best results. 40 lbs. to the acre. Lb. 20c.; bu. (14 lbs.), \$2.50; 100 lbs. \$15.00. Blue Grass (*Kentucky*). Extra fancy cleaned. One of the most

valuable sorts for lawn purposes, and as a pasture grass is in-dispensable. This grade is the best for sowing lawns. Qt. 15c.; bu. (14 lbs.), \$1.75; original sacks, cont'g 8 bu., \$1.60 per bu. Creeping Bent Grass (Agrostis stolonifera). Excellent for lawns,

succeds well in all conditions, makes a low velvety growth. Per lb. 25c.; (bu. 20 lbs.), \$4.50; roo lbs. \$20.00.
 Canadian Blue Grass. Adapted especially to high, dry situations. per lb. 15c; (bu. of 14 lbs.), \$1.50; \$10.00 per 100 lbs.

Crested Dogstail. An excellent grass for hard, dry soils, valuable for pastures or lawns, 25 lbs. to acre. Lb. 35c.; 100 lbs. \$25.00. English Rye Grass (*Perennial Rye*). Qt. 15c.; (bu. 24 lbs.),

\$2.00; five bu. lots, \$1.80 per bu.; \$7.50 per too lbs. Fancy Herd or Red Top. Extra recleaned seed, free from chaff

(32 lbs. per bu.); 20c. per lb.; \$14.50 per 100 lbs. Herd or Red Top Grass. Qt. 15c.; (bu. 10 lbs.), \$1.00; sack of 50 lbs. \$4.00. Special price quoted on larger quantities.

Hard Fescue. Thrives well in dry situations where many other grasses fail; 30 lbs. to the acre. Lb. 25C.; 100 lbs. \$17.00. Italian Rye Grass. \$2.25 per bu. (22 lbs.); \$8.50 per 100 lbs. Meadow Fescue. English Blue Grass. An excellent grass for permanent pasture or hav: the foliage is highly nutritious

VARIETIES

permanent pasture or hay; the foliage is highly nutritious. Lb. 15c.; per bu. (22 lbs.), \$3.25; \$14.00 per 100 lbs. Natural Green Grass. Qt. 20c.; bu. (14 lbs.), \$2.00.

Orchard Grass. For pasture, sowing under orchards or shady

- places. Lb. 20c.; bu. (14 lbs.) \$2.10; \$14.00 per 100 lbs.
   Rhode Island Bent Grass (Agrostis Canina). Resembles Herds Grass, forming a fine turf even on thin soils. Doing especially well in salt atmospheres. The only Lawn Grass used at Newport. Sow 40 lbs. to the acre. (15 lbs. per bu.), \$2.50 per bu.; \$15.00 per 100 lbs.; per lb. 25c.
- Sheeps Fescue (Festuca Ovina). Sow 40 lbs. to the acre. Lb. 20c.;
- \$16.50 per 100 lbs. Sweet Vernal (*Perennial*). Very fragrant. Lb. 50c.; five lbs. \$2.25. Timothy Seed (*Prime*). About \$2.50 per bu. Wood Meadow Grass (*Poa Nemoralis*). Particularly adapted for

pleasure grounds and lawns; will grow under trees where few other grasses can exist. Lb. 30c.; \$27.50 per 100 lbs.

#### CLOVER SEEDS

Alsike or Sweedish. Valuable for pasturage or ensilage. Lb. 15c; bu. \$8.50. Alfalfa or Lucerne. Sow early in spring to secure a good stand before winter. Lb. 20c; bu. (60 lbs.) \$3.00; \$13.00 per 100 lbs. Bokhara Clover. Excellent for bee food. Lb. 25c; 10 lbs. \$2.25. Red Clover. The seed we offer is recleaned and free from weeds. Lb. 14c.; bu. (60 lbs.) about \$7.00. Subject to market changes. Scarlet or CrImson Clover. Lb. 10c; \$5.00 per bu.; per 100 lbs. \$8.25. White Dutch Clover. The best variety for lawns; remains green throughout the season; highest grade of seed only. Lb. 25c.; 10 lb. \$2.25; per bu. \$11.40.

Common Millet. Qt. 15c.; bu. (48 lbs.), \$1.00. Egyptian or East India Pearl Millet. Grows from eight to ten feet high. Sow three to five pounds per acre. Lb. 25c.; 10 lbs. \$2 00.

MILLET (Prices Fluctuate)

German or Golden Millet. Qt. 15c.; bu. (48 lbs.), about \$1.25. Hungarlan Millet. Qt. 15c.; bu. (48 lbs.), about \$1.00.

P. S.—We especially invite large buyers of Grass, Clover and fillet Seeds to ask us to quote prices and allow us to submit our samples before purchasing elsewhere.

#### SUTTON'S FLOWER SEED SPECIALTIES

#### ANTIRRHINUM

(Snapdragon.) Hardy perennial. Sutton's Aurora-Novelty-A pleasing and ef-fective strain of immediate Snapdragon, exhibiting a great variety of rich markings ou a dainty salmon-rose ground. Ht. 25 in. 25c. per original packet.

#### **CALCEOLARIA** Greenhouse Annual.

Sutton's Perfection. Profusion of bloom, large and well-formed flowers, diversity and splendor of coloring, combined with a dwarf and vigorous habit, these are characteristics which have secured the supremacy of our magnificent stain of Calceol-arias. To maintain its pre-eminence we continue to cross the fluest flowers, and from these our seed is saved. Mixed colors. **75c.** per original packet.

#### **CINERARIA**

Greenhouse Annual. Height 1 foot. Sutton's Superb Mixed Colors. We continue to receive a great uumber of letters from customers, expressing astonishment and delight, at the immense size, splendor and variety of coloring, symmetrical form, and profusion of flowers borne by plants of our Superb strain. 60c. per origiual packet.

COCKSCOMB Sutton's Prize Dwarf. The finest strain of crimson Cockscomb in existence.—"Your Prize Dwarf Cockscomb is a grand strain. I took twenty-four plants to Penrice Show, not for competition. The combs measured 35 inches from point to point, and 12 inches across. Height 6 inches."—MR. CHAS. PLEASANTS, Gardener to THOS. PENRICE, ESQ.

35c. per original packet

Cineraria-STELLATA. (New.) 65c. per orlginal packet.

#### GIANT CYCLAMEN

GIANT CYCLAMEN Sutton's Giant Mixed. "The Cyclamens are splendid; the foliage extra fine, and plants in seven iuch pots have from 705 108 extra fine blooms which stand five inches above the foliage. I showed three pots at the meeting of the Gardener's Association on February 26, and received a first-class Certificate for them; they were declared to be the finest specimens ever seen."-MR. A. CAMPBELL, Gardener to the HON. LORD ARDILAUN. 60c, per original packet.

MIGNONETTE

Sutton's Giant. One of the finest Mignonettes yet introduced; highly recommended. Height z feet. "We have tried many varieties of Mignonettes, but Sutton's Giant is a long way in advance of any we have seen."—MR. J. OLIVER, Gardener to the Right Hon. the EARL OF RAVENSWORTH. 25c. per original packet.

PRIMULAS

Sutton's Glant, Mixed, Fringed. Thisstrain 'comprises all the most brilliant colors. The size of the flowers is the largest to be procured. \$1.25 per original packet.

Primuia-STELLATA. \$1.25 per original packet.

#### VERBENA

Sutton's Superb Bedding Mixture. "I took First Prize for twelve bunches of Verbena in a com-petition of fourteen stands at the Bath Autumn Show. A Collection of Six Varieties of Sutton's Giant Cyclamen, each variety separate, \$2.50
 Campendia Content of the provision of the colors were most brilliant, and the three beds I had of them were much admired."-MR. T. J. TATE, Gardener to W. PUMPHRY, Eso.

#### SUTTON'S VEGETABLE SEED SPECIALTIES

BRUSSELS SPROUTS Sutton's Exhibition. "A grand strain of Brus sels Sprouts; the stems perfectly covered with hard buttons of fine quality."-MR. R. Lyve, Sydmonton Court Gardens. 25c. per original packet,

#### CAULIFLOWER

CAULITLOWER Sutton's First Crop. "Certainly the best Cauli-flower I have ever grown for early use. I cut some excellent heads on May 16, pure white."—MR. F. HAVLER, Gardener to C. A. PRIOLEAU, ESQ. 50c. per original packet.

MUSK MELON Sutton's Scarlet. "The best Melon I evergrew; but little seed, very thick flesh, and the heaviest melon for its size I have seen. Lord Ripon pro-nounced it to be the finest flavored melon he re-membered tasting."-MR. F. KNELLER, Studley Royal Gardens. 40c. per original packet.

CELERY

Sutton's White Gem Celery cannot be surpas-sed for early use. Sown in February it can be dug the first week in August. 40c. per original packet.

#### LETTUCE

Sutton's Favorite. "Your Favorite Cabbage Lettuce is a grand exhibition variety, very tender and stands a long time before going to seed."—MR. H. BUND, Gardener to Captain W. VERE HOPEGOOD. 30c. per original packet.

Sutton's Giant "Cabbage Lettuce, very fine Let-tuces, compact, and exhibit no teudency to bolt, even in hot, dry weather. They are of capital flavor."— ACER. 25c. per original packet.

#### PARSLEY

"Sutton's Selected Garnishing Parsley is a picture."-MR. A. BAKER, Gardener to Captain LEWIN. 25c. per ounce packet.

#### FRAME CUCUMBER

"Sutton's Matchiess is the finest cucumber I have ever grown. The length of one was 26 inches, and I have had a lot 24 inches long."-MR. A. MYSON, Gardener to F. R. RODD. 50c. per original packet.

#### RADISH

"Sutton's Earliest of All Radish was quite a week earlier than others sown at the same time."— MR. A. E. GROOMBRIDGE, Gardener to the Right Hon. LORD BATEMAN. 20c. per ounce packet.

#### TOMATO

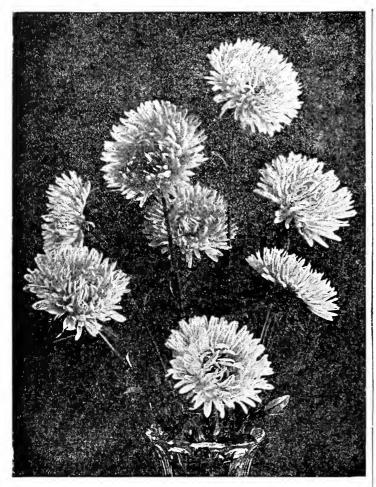
Sutton's Best of All.—"I have grown Toma-toes for 20 years, but I have not met with anything to compare with Sutton's Best of All. Robust con-stitution, very free setter, splendid full-weight, solid fruits, the best of color and flavor."—MR. H. HOLLO-WAY. Gordener to A. PROTUR Ero. WAY, Gardener to A. BROWN, ESO.

40c. per original packet.



20

#### MICHELL'S CATALOGUE OF SEEDS, ETC. @



Branching Asters (Semple's True Strain) from a Photograph.

#### Asters (Queen Margaret)

There is no flower which combines so much beauty and variety of habit and shape, with such brilliancy and richness of color, as this; it is splendid for bedding, bordering or pot culture. Give it rich soil and plenty of water for the best results. The seed we offer has been saved from the very best double flowers only.

Semple's Branching Large Flowering. Without doubt the best garden aster, produces flowers of immense size on very long stems, which make them a most desirable cut flower.

#### 88 Semple's Bright Red. Pkt. 10c., 1/8 oz. 30c.

- Pure White. Pkt. 10c., 1/8 oz. 30c. ... 89
- Shell Pink. Pkt. 10c., 1/8 oz. 30c. ... 90
- ... Lavender. Pkt. 10c., 1/8 oz. 30c. 91
- \*\* Blue. Pkt. 10c., 1/8 oz. 30c. 92
- 4.6 Choicest Mixed. Pkt. 10c., 1/8 oz. 30c., oz. \$2.00. 87

#### Improved Victoria Asters.

- 70 Dwarf Pyramidal Bouquet. The plants form a complete bouquet of flowers. Mixed, one toot high. Pkt. 10c.
   71 Cocardeau or Crown. With white centres, bordered with bright rich colors.
- Pkt. 10C. 76
- **Vick's White Branching.** Very long stems, pure white, four inches in diameter. The blooms have the appearance of large and graceful Chrysanthemums. Pkt. 10C.,  $\frac{1}{16}$  oz. 30C.
- 80 Perennial Mixed. Hardy, herbaceous plants. Pkt. 10c.
- 81 Aster-Mignon Mized. Semi-dwarf; bear, when well grown, forty to fifty flowers of a beautiful shape. Pkt. 10C.
- 82 Mignon, Pure White. Pkt. 10c., 15 02. 40c.
  83 Yellow Betteridge's Quilled. The flowers being quilled and very double show the most clearly pronounced yellow among asters. Pkt. 10c., 3 pkts. 25c.



#### Jewel or Ball Shaped Asters.

A new and most beautiful class, obtained from the well-known "Pæony Perfection," forming perfectly round flowers.

- 93 Sky or Light Blue, pkt. 10. 95 Pure White, pkt. 10c. 96 Bright Pink, pkt. 10c.
- 97 Brilliant Scarlet, pkt. 10c. 98 Mixed, all colors, pkt. 10c.
  - One pkt. of each of the above, 6 pkts. in all, 50c.

#### Truffaut's Prize Asters.

Improved Pæony-Flowered. Very double, large and finely shaped, the petals beautifully incurved. Considered the finest aster for garden or for cutting. One and a half feet.

	1/8 oz.		1/8 oz.
56 Pure White 10C.	30C.	59 Glowing Crimson Scarlet . 10c.	30C.
57 Light Blue 10	30	60 Finest Mixed 10	30
58 Pink 10	30	61 Purple Violet 10	40

#### Comet Asters.

- very handsome class, resembling the popular Japanese Chrysanthemum.
- 72 Pink and White. Pkt. IOC. | 44 Pure White Giant. Pkt. IOC. 1100 Rich Carmine. Pkt. 10c. 1101 Blue. Pkt. 10c. 1102 Peach Blossom. Pkt. 10c.

- 46 Choicest Mixed. All colors. Pkt. Ioc., 30c. per 1/8 oz.
  73 Dwarf Chrysanthemum-Flowered. Mixed. Pkt. Ioc.
  74 Dwarf Queen. Choicest mixed. Pkt. Ioc., 1/6 oz. 30c.
  75 Triumph. The color is peculiarly brilliant, pure scarlet. Each plant bears at least thirty to forty flowers of exquisite
- beauty. Pkt. 10c., 3 pkts. 25c. German Quilled, Mixed. Perfectly double quilled flowers of beautifully mixed colors; two feet high. Pkt. 5c., ¼ oz. 30c. China or German, Mixed. Pkt. 5c., oz. 6oc. 78

#### Queen of the Market Extra Early Asters.

Very choice class. About three weeks earlier than any other class.

- 40 Rich Pink. 10c. per pkt. 39 Pure White. Pkt. 10c.
- 41 Bright Scarlet. Pkt. 10c. 42 Blue, all shades. 10c. per pkt.
- 43 **Choicest Mixed**, all colors, Ioc. per pkt., 30c. per ½ oz. One pkt. of each of these, 6 pkts. in all, 50c.
- 69 Vicks New Daybreak. A most beautiful distinct class-the color is a delicate rich pink, the flower is of good size, the stems are long, in fact it is one of the loveliest asters for cutting purposes. Per  $\frac{1}{16}$  oz. 40c., 10c. per pkt.

#### IMPORTED COLLECTIONS OF ASTERS.

- 84 Finest Quilled. Ten varieties, 50c.
- 85 Truffaut's Pæony Perfection. Twelve varieties, 75c.
- 86 Victoria. Eight colors, each separate, 50c.
- 77 Pictorial collection of 10 best classes, each variety separate, 50c.

#### So No 1018 MARKET ST. PHILADELPHIA, PA.

#### Aquilegia (Columbine.)

100 Chrysantha (Golden Spurred). Strong grower, forming bushy plants three feet high, bearing all through the season an abundance of bright golden yellow flowers. Pkt. 10c. Ioi Cœrulea. Flowers are very large, violet blue, and inner petals pure white; two feet high. Pkt. Ioc.
Io2 Single. All colors mixed. Pkt. 5c., oz. 30c.
IO3 Double. All colors mixed. Pkt. 5c., oz. 40c.



#### Balsam (Lady Slipper or Touch-Me-Not.)

- Improved Camelia-Flowered. Very choice strain.
- 123 White Perfection. Very double. Pkt. 10c., oz. \$1.00. 124 Pink. Very double. Pkt. 5c., oz. \$1.00. 125 Scarlet. Very double. Pkt. 5c., oz. \$1.00.

- 126 Mixed. Choicest. Pkt. 10c., oz. \$1.00. 127 Mixed. Very fine. Pkt. 5c., oz. 50c.
- 129 Collection. Six varieties, each separate. Pkt. 30c.

- 120 Balloon Vine. A favorite climber. Pkt. 5c., oz. 20c. 121 Balsam Apple. Very useful. Pkt. 5c., oz. 25c. Beans. Very rapid climber; flowering profusely, and admirably adapted for covering screens, etc. 138 Scarlet Runner. Fiery Scarlet. Pkt. 9 139 White Runner. Pure white. Pkt. 5c.
- Pkt. 5c., pt. 20c.
- Bidens (Dahlia Zimapani). A free flowering tender annual, having beautiful foliage and bearing fine and attractive flowers. One foot high.
- 159 Atrosanguina. Rich dark crimson, with yellow anther. Pkt. 10c.
- Brachycome (Swan River Daisy). Free flowing plants, covered during the greater part of summer with a profusion of pretty Cineraria-like flowers. Half hardy annual.
- 163 Iberidifolia Mixed. Light blue and white. Six inches high.
- Pkt. 5c. Beet. The ornamental-leaved beets are most useful for planting in ribbon beds or in groups.
- 155 Red Chilian. Brilliant red foliage. Pkt. 5c., oz. 15c. 156 Yellow Chilian. Golden yellow. Pkt. 5c., Oz. 15c. Browallia. One of our favorite bedding plants, covered with rich,
- beautiful flowers during the summer and autumn months, growing freely in any rich soil; blooms finally in winter if sown in August. Half hardy annuals, eighteen inches high. 170 Elata Uranuiflora Cœrulea. Large sky blue flowers. 5c. 171 Speciosa Major (New.) Very large, rich blue. Pkt. 10c.



#### Begonia (Tuberous-Rooted Varieties.)

- 153 Choicest Strain. Single Mixed. Pkt. 15c. 144 Double Mixed. Choicest strain. Pkt. 25c.
- 145 International Prize. Saved from best English, French and
- German tuberous-rooted varieties. Pkt of about 500 seeds. 25c.



#### Begonia Vernon. Begonia.

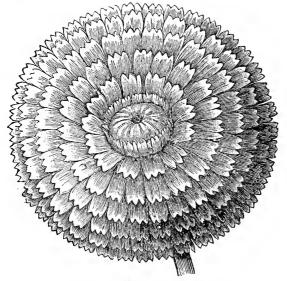
- 142 Vernon (Semperflorens). A remarkably effective variety, with rich orange carmine flowers and bronze colored foliage. Very effective for bedding, being covered with bloom from May until late in the autumn. Pkt. 10c., 30c. per 16 oz., containing over 5,000 seeds.
- 149 Queen of Carpet Bedders. A dwarf variety of the wellknown Begonia Vernon. Grows only five inches high, forming compact, round plants, with bright red flowers and dark leaves, a most effective plant for carpet beds, etc. Pkt. 15c., 4 pkts. 50c.
- 140 Crimson Gem. The most brilliant variety; flowers deep, rich red, foliage bronzy crimson; very effective for bedding. Per pkt. 15c.

#### Campanula (Canterbury Bells)

- 199 Choice Mixed Double. Pkt. 5c., 5oc. per oz 200 Choice Mixed Single. Pkt. 5c., 3oc. per oz. 201 Cup and Saucer (*Calycanthema.*) Most beautiful varieties; choice mixed. Pkt. 10c.

  - 202 Cup and Saucer. Pure White. Pkt. 10c. 203 Persicifolia Blue. Beautiful Species. Pkt. 15c.
  - 204 Persicifolia White. Beautiful Species. Pkt. 15c.

## 9 MICHELL'S CATALOGUE OF SEEDS, ETC. @



#### Calendula (Pot Marigold.)

Showy, free-flowering, hardy annuals, growing in any good garden soil, producing a fine effect. One foot high. 175 Grandiflora (New). Beautiful large double yellow flowers.

- Pkt. 5c., oz. 30c.
- 176 Meteor. A splendid variety. Pkt. 5c., oz. 20c.
- 177 Prince of Orange. This novelty surpasses the Calendula Meteor; the stripes around each petal are of a deep orange color, making a brilliant appearance. Pkt. 5c., oz. 30c. 178 Sulphurea. Double. Very handsome sulphur yellow. Pkt.
- 5c., oz. 4oc.
- 180 Orange King (New). Very large double, rich dark orange. Pkt. 5c.

#### **Canna** (Indian Shot Plant).

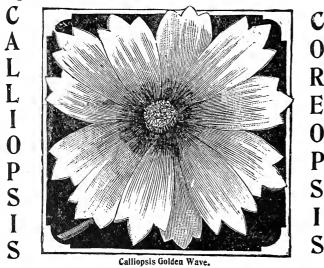
206 Madam Crozy. Large red with yellow border. Pkt. 5c., oz. 20c. 209 A. Bouvier. Rich crimson. Pkt. 5c., oz. 20c.

- 210 Chas. Henderson. Bright scarlet. Pkt. jc., oz. 20c. 211 Florence Vaughan. Best yellow. Pkt. jc., oz. 20c. 207 Crozy's New Dwarf. Choicest mixed. Pkt. jc. oz. 20c.

#### Canary Bird Flower

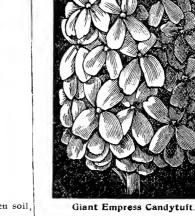
#### (Tropæolum Peregrinum or Canariense.)

One of the most charming climbers, bearing an abundance of bright yellow-fringed flowers. Pkt. 10c.



#### **Calliopsis or Coreopsis**

- Showy and useful free-flowering plants, of easy cultivation. Hardy annuals.
  224 Golden Wave. A very showy sort, with large yellow flowers, two inches in diameter. Pkt. 5c., oz. 30c.
- 225 Lanceolata. A hardy perennial sort, bearing large flowers of a golden yellow color. Pkt. 10c., 0z. 75c.
  226 Mixed. All the choicest kinds. Pkt. 5c., 0z. 25c.



#### Candytuft (Iberis.)

- 183 Empress or Snow Queen. A complete mass of pure white flowers; immense size.
- Pkt. 10C., 0z. 40C. 184 White Rocket (Amara.) Large trusses of pure white flowers. Pkt. 5c., oz. 20c. 185 White Tom Thumb.
- Six inches. Pkt. 5c., oz. 5oc. 190 Little Prince. Very dwarf
- compact massive spikes of pure white flowers. Continues a long time in bloom. 10c. per pkt., 25c. per ½ oz. 186 Fine Mixed. All the above
- tall growing varieties; one foot high. Pkt. 5c., oz. 15c. 187 Sempervirens. A profuse
- white blooming hardy per-ennial; one foot high. Pkt. 10C.
- 188 Collection of Six Annual Sorts. Pkt. 25c.

Castor Oil Bean (See Ricinus.)



Centaurea Gymnocarpa

IOC.

#### **Centaurea** (Ornamental Foliage Sorts.)

249 Gymnocarpa. Fine cut, silvery gray foliage. Pkt. 10c., 500 seeds 25c., 1000 250 Candidissima. Splendid silvery, broad-cut leaves; one foot high. Pkt. 10C., 1000 seeds 50C., 500 seeds 30C.



196

228 Nigra Speciosa. Rich crimson. Pkt. 5c.

So No. 1018 MARKET ST. PHILADELPHIA, PA.



New Marguerite Carnation "Excelsior."

#### Carnation

- 239 New Marguerite Excelsior. Positively the best of this class. They are the result of crossings with large flowering varieties, especially with yellow Carnations. They bloom the first season from seed, and perpetually in bloom. Of the most varied and beautiful colors. Pkt. 15c., 4 pkts. for 50c.
- 231 Marguerite. Choice Mixed Double. Pkt. 10c., 1/5 oz. 30c.
- 232 Marguerite. Snowflake (White). Pkt. 10c., 50c. per 1/8 oz.
- 234 Finest German. Mixed. Pkt. 25c.
- 235 Very Early Vienna. Mixed. Pkt. Icc.
- 236 Fine Mixed. Pkt. 5c., 30c. per 1/4 oz.

#### Calceolaria

An ornamental plant, and a universal favorite for decorating

the greenhouse or conservatory. 218 James' Superb Strain. Superfine mixed. Pkt. 5oc. 214 Hybrida Grandiflora, Tall, Mixed. Large flowering, com-pletely covered with beautiful, rich, self-colored flowers; saved

from choice collections; all colors. 1 kt. 25c. 216 Hybrida Grandiflora Pumila Compacta. Dwarf, compact, robust growth, producing immense trusses of large and varied brilliant self colored and spotted flowers. I foot high. Pkt. 40c. 217 Rugosa, Mixed (*Shrubby*). For bedding; the finest colors. Pkt. 50c. 215 Sutton's "Perfection". Very choice mixed. Per orig. pkt. 75c.

Castor Oil Bean (See Ricinus.)

**Coreopsis** (See Calliopsis.)

#### 254 Centrosema Grandiflora.

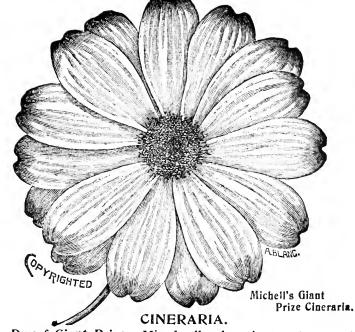




Centrosema

#### A hardy perennial vine of rare and exquisite beauty, and absolutely new to cultivation. It blooms in June from seed sown in April, and bears profusely large, inverted, pea-shaped flowers, ranging in color from rosy violet to purple with a broad, feathered, white marking through the centre; while the large buds and back of the flowers are pure white, the stem and foliage are very graceful and of a delightful odor. It is well adapted for every garden purpose, and especially as a climber, running six to eight feet

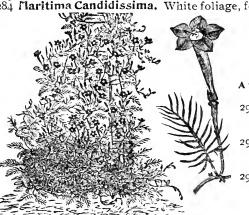
in a season. Pkt. 10c., 3 pkts. 25c. Painted Daisy Chrysanthemum,



279 Dwarf Giant Prize. Mixed; all colors; best sort as a pot plant. Pkt. 35c. 280 Tall Giant Prize. Mixed; desirable to grow as a decorative

plant, also for cutting. Pkt. 35c. 278 James' Giant Strain. Half dwarf, mixed. Pkt. 50c.

- 278 James Grand, Strain, Half dwarf, Pkt. 40c.
  276 Prize White. Half dwarf. Pkt. 40c.
  285 Prize Blue. Half dwarf. Pkt. 40c.
  281 Choice Mixed Hybrida. All colors. Pkt. 25c.
  297 Sutton's "Superb." Mixed colors, extra large, fancy, Pkt. 60c.
- 282 Stellata (Sutton's) New. Choice Mixed. Pkt. 60c. 283 Choicest Double Mixed. Beautiful. Pkt. 50c.
- 284 Maritima Candidissima. White foliage, for borders. Pkt. 10c.



Cypress Vine.



#### Cypress Vine

A favorite climbing vine

- 293 White Pkt. 5c., oz. 25c.
- 294 Scarlet. Pkt.5c., cz. 25c.
- 295 Mixed. Pkt. 5c., oz. 25C.

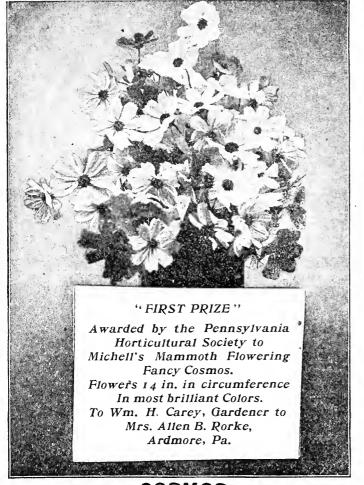
#### Chrysanthemum

(Paris Datsies or Marguerites.) Showy and effective garden favorites, extensively grown for cut flowers.

- 269 New Large White "Perfection". Flowers nearly 5 inches across, beautiful. Pkt. 15c., 2 pkts. 25c.
- 271 Burridgeanum Eclipse. Crimson with white edge, and inner white circle. Pkt. 5c.
- 272 Frutescens Grandiflorum. Thepopular White Paris Daisy. Pkt. Ioc.
- 273 Segetum Grandiflorum. Yellow Paris Daisy. Pkt. 10c. 270 Choiced Mixed. All colors. Pkt. 5c.
- 5 Large Flowering Autumn Varieties. Including Japanese and Chinese. Pkt. 15c.

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#### MICHELL'S CATALOGUE OF SEEDS, ETC. 2



#### COSMOS.

An autumn flowering plant. The large flowers are born profusely, and present a charming appearance when the plants are in full blossom as they wave to and fro in every passing breeze. Seed should be sown early in spring and the plants transplanted in the open border when dawger from frost is past. If young plants are starved a little it will have the effect of bringing them into bloom earlier.

will have the effect of bringing them into bloom earlier.
MICHELL'S MAMMOTH COSMOS. (See Illustration on last cover page.)
257 "Dawn." New dwarf early flowering. White and pink. Pkt. 10c.; 30c. ½ 0z.
258 White Mammoth Flowering. Pkt. 10c.; 20c. ½ 0z.
259 Pink Mammoth Flowering. Pkt. 10c.; 20c. ½ 0z.
250 Crimson Mammoth Flowering. Pkt. 10c.; 20c. ½ 0z.
250 Crimson Mammoth Flowering. Pkt. 10c.; 20c. ½ 0z.
251 Choice Mixed Mammoth Flowering. Pkt. 10c.; 20c. ½ 0z.
253 Orange Mammoth Flowering. Pkt. 10c.; 20c. ½ 0z.
254 Choice Mixed Mammoth Flowering. Pkt. 10c.; 20c. ½ 0z.
255 Fancy Varieties. The very largest flowering mixed. Pkt. 10c.; 20c. ½ 0z.
256 Fancy Cosmos that we ever had last fall from seed hough a vour place." "We had the finest Cosmos that we ever had, last fall from seed bought at your place." MISS A. K. SNOWDEN, Roxborough Home, E. Leverington Avenue, Roxborough, Phila., Pa.



Giant Empress Celosia. CELOSIA OR COCKSCOMB.

- CELOSTA OH COCKSCOMB. 219 Glasgow Prize or Pres. Thiers. Pkt. 10c. 220 New Giant Empress. Pkt. 10c. 221 Plumosa (*Feathered*). Dwarf scarlet. Pkt. 10c. 222 Choice Mixed. Pkt. 10c. 223 "All Aglow" Extra large heads, most beau-tiful scarlet color Pkt. 10c. 230 "Paris Plak Comb." Very desirable and showy. Pkt. 10c
- Pkt. 10 225 Sutton's Prize Dwarf Scarlet Comb. Pkt. 35c.

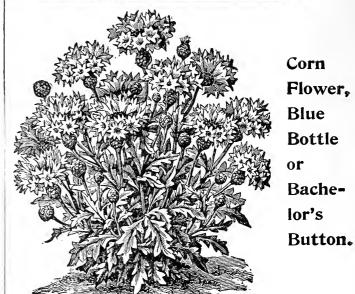


Cobœa Scandens. COBŒA SCANDENS.

A climber of rapid growth, flowering the first season if sown early in the house or hotbed. In sowing place the seeds edgewise and merely cover them with light soil

305 Purple. Pkt. 10c; 0z. 60c. 306 White. Pkt. 15c. COLEUS.

244 Choicest Selection. Mixed. Pkt. 25c.



#### CENTAUREA (Cyanus).

- 286 Yellow (Suaveolens). Pkt. 5c.; oz. 25c. 287 Emperor William, Single Blue. Pkt. 5c.; oz. 30c.
- 288 Pure White. Pkt. 5c.; oz. 30c. 292 Pink. Large flowering. Pkt. 10c.; oz. 30c.
- 289 Choice Mixed. All colors. Pkt. 5c.; oz. 25c. 290 Double Blue. Pkt. 10c.; oz. 5oc.

- 296 New Dwarf Mixed. Pkt. Ioc.
  296 "Margarita." New mammoth flowering Corn Flower. The blooms which are snow white measure 3 to 4 inches across and are very fragrant. Pkt. 10c.

(SEE NOVELTIES FOR NEW VARIETIES.)



Exceedingly vigorous in growth, decorative in foliage. The flowers are nearly always of immense size, frequently six inches across, and mostly all of entirely new colors, such as ashy grays, bronzy reds, browns, shades of sea green, blues bordered with red, pur-ples marbled with black, whites spotted with blue, flamed streaked, marbled, fringed edges, and all of incomparable beauty. Pkt. 10c.; 3 pkts, 25c.; 50c. per oz.

#### So No 1018 MARKET ST. PHILADELPHIA, PA.



Giant Cyclamen

Dahlia

Tuberous-rooted

Mixed.

Single

New

Collection of

Tom Thumb.

about one foot in

TOC

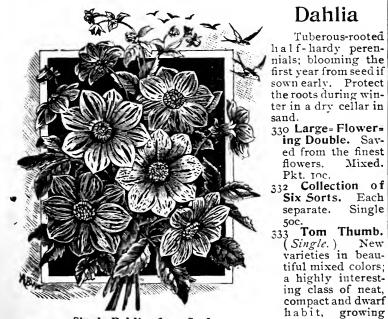
371

## Cyclamen Giganteum

Beautiful mottled leaves, broad petals and stout flower stalks. 309 Rubrum. Red. Pkt. 35c., 100 seeds \$1.25. 310 Album. White. Pkt. 35c., 100 seeds \$1.25. 311 Roseum. Pink. Pkt. 35c., 100 seeds \$1.25. 312 Mixed. Pkt. 25c., 100 seeds \$1.00. 314 Persicum. Choice mixed. Pkt. 10c. 313 Sutton's Giant. Choicest mixed. 60c. per orig. pkt. 315 Sutton's Giant. Collection of six best named sorts \$2.50. 316 New Feathered (Butterfly.) Pkt. 50c.

Clematis. Hardy Perennial Climbers. 15 to 20 feet high. 267 Paniculata Japanese (Virgin's Bower) Pkt. 10c. 265 Flammula (Virgin's Bower.) Pure White. Pkt. 5c. 266 Jackmani Type. Large flowering, mixed. Pkt. 20c. CLEOME Pungens (Giant Spider Plant) Singular-looking rose-

colored flowers; the stamens look like spiders' legs. and present a very attractive appearance; annual; three feet. Pkt. 5c.



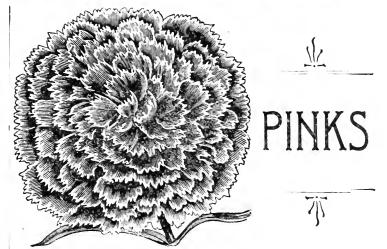
#### Single Dahlias from Seed.

height, very free flowering, invaluable for cutting purposes. They bloom the first season from spring sown seeds. Pkt. Ioc. 334 Giant (Single.) Very large flowers, all colors, mixed. 15c.

Datura (Trumpet Flower.) In large clumps and borders of shrubbery they produce an excellent effect, flowering the first year from seed if sown early Half-hardy perennials, 3 feet high. 344 Double Golden. Pkt. 5c. 345 Double Mixed. Pkt. 5c. 346 Brugmansia. Large white fragrant trumpets. Pkt. 15c.

ζ

347 Cornucopia Variegated. (New.) Pkt. Ioc., 3 pkts. 25c.



25

Japan Double Dianthus.

#### Dianthus (Pinks.)

Classed among the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom.

- 357 Extra Double China. Choice mixed. Pkt. 5c., oz. 30c. 358 Choicest Double Diadem or Japan. Mixed colors. Pkt.
- 10c., 02 St 50. 359 Large=Flowered Fringed. Pkt. 10c.
- 360 Double Pure White. Pkt. 5c., oz. 50c. 361 Extra Double Scotch. Hardy. Pkt. 15c.
- 362 Single Pheasant's Eye. Hardy. Pkt. 5c.
- 363 Garden or Clove Scented. Mixed. Pkt. Ioc.
- 366 New Oriental Choice Mixed Semi-double. Pkt. 15c.
- 364 Collection of China and Japan Dianthus. 12 varieties, 40c.

#### Dianthus Single Sorts 368 Eastern Queen. Beautifully marbled. Pkt. roc. 369 Crimson Belle. Crimson, very large. finely fringed. Pkt. Salmon Queen (New). Pkt. loc. 370 Choicest Mixed Single. Large flowering. Pkt. 10c. Daisy (Bellis Perennis.) The seed is saved from the finest double varieties. Daisies can be easily raised from seed sown in the spring. Single Pinks.

341 Giant Double. Pure White. Pkt. 15c.

- 342 "Mixed. Pkt. 15c. 338 Snowball. Double White. Pkt. 10c.
- 339 Longfellow. Of unusual size, very double dark rose flower Pkt. 10c. 40 Mixed. Very choice. Pkt. 10c.

Digitalis (Foxglove). A handsome and highly ornamental hardy perennial.

- 353 Monstrosa (Mammoth Foxglove). The largest and best type; all colors mixed. Pkt. 10c.
- 354 Gloxinæflora, Gloxinia-shaped flowers. A lovely type; all colors mixed. Pkt. 5c. Delphinium (*Perennial Larkspur*). Sow very early in spring or

in August and September. 373 Formosum. Beautiful spikes of brilliant rich blue flowers

- with a white centre. Thirty inches high. Pkt. 10c. 374 Nudicaule. Spikes of bright scarlet flowers. Pkt. 10c. 375 Hybrid Tlixed. Pkt. 10c.

- 375 Hybrid Nixed. Pkt. 10c. *See also Larkspur.*379 Dictamnus (*Fraxinella*). A hardy perennial, fragrant free-flowering, herbaceous plant. Pkt. 10c.
  380 Dracæna Indivisa. For vases. Pkt. 10c., 0z. 60c.

#### SO MICHELL'S CATALOGUE OF SEEDS, ETC.



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#### Everlastings

- 383 Acroclinium. Double-flowering. Pkt. 10c. 384 Acroclinium. Single-flowering. Pkt. 5c. 385 Ammobium Alatum Grandiflorum. Pkt. 5c. 390 Helichrysum Monstrosum. Choice mixed. Pkt. 5c. 391 Rhodanthe. Choice mixed. Pkt. 5c. 392 Statice Suworowi. Pkt. 10c.
- 393 Xeranthemum Superb. Fl. Pl. Mixed. Pkt. 10c. 394 Collection as above, one pkt. each for 4oc.



## Eschscholtzia (California Poppy).

407 Golden West. Magnificent large orange flowers measuring 4 to 6 inches across. Ioc. per pkt., 3 pkts. for 250

402 Orange (Hardyannual). Pkt. 5c., oz. 20c. | 401 White. Pkt. 5c. 403 Mandarin. Hardy annual. Pkt. 10c.

- 404 Cardinal Rose. Hardy annual. Pkt. 10c.
- 405 Choice Mixed. Hardy annual. Pkt. 5c., oz. 25c.
- 396 Echinocystis (Climbing Cucumber.) Pkt. 5c., oz. 25c. 397 Eupatorium(Fraseri). Hardyperennial, whiteflowers. Pkt. 10c. 414 Fern Seed. Choice mixed. Pkt. 15c.
- 415 Adiantum (Maiden Hair). Mixed. 15c. perpkt. 409 Euphorbia [Variegated Snow on the Mountain]. Attractive foliage, with white and green bracts on the tips of each branch, veined and margined with white. Pkt. 5c.
- 410 Heterophylla [Mexican Fire Plant, Painted Leaf]. Pkt. 5c. Feverfew [Matricaria Eximia]. Free-flowering herbaceous plants succeeding in any garden soil; hardy annual eighteen inches. 413 Grandiflora, Double White [M. Eximia]. Pkt. 10c.
  422 Freesia [Refracta Alba]. Very easily grown bulbs which can be readily produced from seed. The flowers are pure white with
- yellow throat. and are exquisitely fragrant. Pkt. Ioc.

Foxglove. [See Digitalis.] Forget-Me-Not. [See Myosotis.] 426 Fuchsia [Lady's Ear Drop]. Mixed. All colors. Pkt. 15c.



## Gaillardia

Splendid bedding plants, continuing in beauty during the summer and autumn ; half-hardy annuals.

451 Picta Mixed. Pkt. 5c., oz. 20c.

- 452 Picta Lorenziana. Called the double variety on account of the fullness of the flower. Pkt. 5c., oz. 6oc.
- Hardy Perennial Gaillardias. Will bloom the first season if sown early
  - 454 "James Kelway," New Perpetual Blooming. A beauti-ful giant flowering Gaiilardia from Europe, with magnificent flowers, measuring five or six inches across, of the brightest scarlet, with a golden margin and fringed edge. Pkt. 15c.

455 Grandiflora Compacta. Choice mixed, dwarf. 10c. per pkt. 453 Grandiflora Superba. The most beautiful of all the Gaillardias; choice mixed, all colors. Pkt. 10c., oz. 75c.

- 433 Geranium-Zonale, Mixed. A superb strain of the largest and finest varieties; mixed colors. Pkt. 10c.
- 434 Apple Scented. Sow in light soil, and keep moist until they germinate. Pkt. 10c.
- 436 Gentiana [Blue Gentian]. A charming hardy perennial. Pkt. Icc.

Gomphrena [Globe Amaranth Bachelor Button].

- 388 Red. Nana Compacta. Suitable for bedding. Pkt. 5c.
- 389 **Aixed.** Pkt. 5c. 440 **Gnaphalium Leontopodium** (*Edelueiss.*) This is becoming very popular in this country. Can easily be grown if seed is sown in shallow pans in sandy soil and leaf mould; when large enough transplant into similar soil. Keep cool and moist. Pkt. 15c.
- Glaucium [Horn Poppy]. An ornamental foliage plant, recurved, silvery leaves, deeply cut to the rib. Flowers are orange yellow, bell-shaped and drooping ; hardy biennial, two feet high. 447 Corniculatum. Pkt. 5c, oz. 5oc.

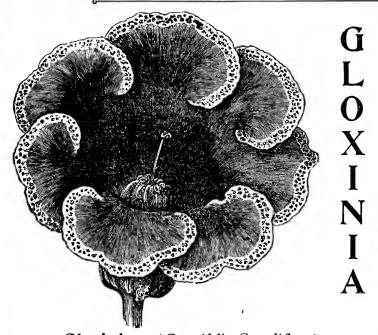
Golden Feather. [See Pyrethrum.]

Godetia. An attractive hardy annual. The plants bloom pro-fusely, and bear showy flowers of rich and varied colors. 473 Choice Mixed. Pkt. 5c.

474 Gloriosa (New). Satiny blood red. Pkt. Ioc.

- Gourd [Cucurbita].
  - 477 Calabash [The Dipper]. Pkt. 5c.
  - 478 Hercules' Club. Club-shaped. Pkt. 5c.
  - 479 Egg-Shaped. Fruit white like an egg. Pkt. 5c.
  - 480 Orange=Shaped, or Mock Orange. Pkt. 5c.
  - 481 Luffa [Dish Rag or Bonnet Gourd]. Pkt. 10c.
  - 182 Tricosanthes [True Serpent Gourd]. Pkt. 5c.
  - 483 Fine Mixed. From a large collection. Pkt. 5c., oz. 27.

#### 1018 MARKET ST. PHILADELPHIA, PA. San NO



Gloxinia. (Grassifolia Grandiflora.) 442 International Mixture. The best strain in existence, embracing all the choicest self and tigered flowers. Pkt. 25c.

500 Heuchera Sanguinea. Hardy perennial, bright crimson flowers, foliage light green. Fine for cutting. 10c. per pkt. 485 Grevillea Robusta. A very beautiful and graceful decorative plant with fernlike foliage; excellent for decorations. Pkt. Ioc.

489 Gypsophila. Paniculata. White flowers, beautiful for bouquets, imparting

a light, airy appearance; hardy perennial; 2 feet. Pkt. 5c.

#### Hyacinth Bean-(Dolichos.)

A rapid growing plant for covering arbors, trellises, etc. 519 Mixed. All colors. Pkt. 5c., oz. 10c.

**Ipomœa** (Large Morning Glory.)

- 524 New Imperial, Mixed. Pkt. 10c., 3 pkts. 25c. 526 Grandiflora Superba. Large blue flower, with broad white border. Pkt. 5c., oz. 20c. 528 Mixed. All colors. Pkt. 5c., oz. 15c. 527 Noctiflora. (*Moon Flower*). Pkt. 10c., oz. 60c.

#### Grasses—Ornamental.

Cut when in full bloom, tie in small bunches and hang up in a

- dry, dark place, with heads down. Sow in May and transplant. 459 Arundo Donax (New Zealand Pampas). Pkt. 10c.
- 460 Avena Sterilis (Animated Oats). Pkt. 5c. 461 Briza Maxima (Quaking or Ratilesnake Grass). Pkt. 5c. 462 Bromus Brizaeformis. Pkt. 5c.
- 463 Coix Lachrymæ (*Job's Tears*). Pkt. 5c. 464 Eulalia Japonica. Pkt. 5c.
- Gynerium Argenteum (Pampas Grass). Pkt. 10c. 465
- 466 Hordeum Jubatum (Squirrel Tail). Pkt. 5c.
- 467 Pennisetum Longistylum. Pkt. 5c.
- 468 Stipa Pennata (Feather Grass). Pkt. 10c. 469 The above collection, one pkt. of each, 50c.
  - Heliotrope.

Seeds sown in the spring will make fine plants for summer blooming. 517 Giant Hybrids Lemoines. Produces extra large flower spikes

in abundance. Pkt. 15c., 2 pkts. 25c. 515 Mixed. Pkt. 1oc. | 516 Collection of six sorts. Pkt. 40c.

#### Helianthus or Sunflower.

492 Golden Bouquet (New Single). 498 Stella.

Very large, single. Pkt. roc. 493 Oscar Wilde. Single yellow with black centre. Pkt. 5c.

Pkt. 10c.

27

494 Dwarf Double. Pkt. 5c. 495 Cucumerifolius Single. Pkt. 5c.

496 Double Globe. Pkt. 5c. 497 Mammoth Russian.

Pkt. 5c., qt. 10c.

#### Hibiscus

Showy ornamental plants for mixed beds or shrubbery borders. Perennial.

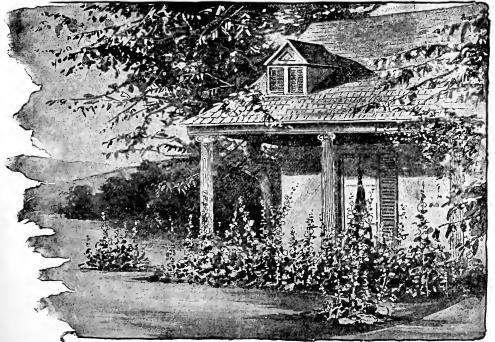
499 Golden Bowl. Giant yellow. Cup shaped flowers, 7 to 9 inch. in diam. Pkt. 10c. 501 **Palustris.** Pink. Pkt. 5c. 502 Crimson Eye. Pkt. 10c.

Oscar Wilde Sunflower.

#### Impatiens Sultani

523 Of compact neat habit of growth, and almost a perpetual bloomer. The flowers are of a brilliant rosy-scarlet color, about one and one-half inches in diameter. Pkt. 15c.

522 Impatiens Hybrida. Choicest mixed of all colors. Pkt. 20c.



New Hollyhock "Allegheny". 521 Single Mixed. Improved. ¼ oz. 30c., 10c. per pkt. 509 Mixed. Extra Double. Pkt. 10c., ¼ oz. 30c., oz. \$1.00.

#### Hollyhock. FRINGED PERPETUAL BLOOMING "ALLEGHENY".

"ALLEUTIENY". Blooms the first season from seed if sown early. Its points of merit are: The novel shape of the flower and the fringed edges, and its large size, from 5 in to 7 in. diameter. In addition hereto the color is something fine, and the appearance of the petals convey the idea that they were made of crushed silk, on account of the delicate colors. The **immunity from disease is a good point**, and the fact that at each axil are 3 to 4 buds, which all develop, is also a good point; this prolongs the blooming season. They come 90 per cent. true from seed. No. 510. Choicest mixed of all colors. IOC. per pkt. No. 513. Beautiful pink. 15c. per pkt. No. 514. Rich scarlet. 15c. per pkt. No. 515. Maroon. 15c. per pkt.

#### Hollyhock. Chater's Improved Double.

Our seed has been saved from the best-named varieties. Seed sown in June and July will flower the following summer: hardy.

504 Pink. Extra Double. Pkt. 10c., ¼ oz. 40., oz. \$1.25. 505 White. Extra Double. Pkt. 10c., ¼

oz. 40c., oz. \$1.00. 506 Red. Extra Double. Pkt. 10c., ¼ oz.

40c., 0z. \$1.25. 507 Yellow. Extra Double. Pkt. 10c., 1/4

oz. 40c., oz. \$1.25.

511 Chater's Collection, Twelve colors, each separate, \$1.00.



#### WICHELL'S CATALOGUE OF SEEDS, ETC.

531 Japanese Hop Vine (Humulus Japonicus). A verv ornamental and fast growing climbing plant. Undoubtedly one of the best climbers for covering verandas, trellises, etc., never suffering from the heat, but retains its fresh color until late in the summer. Pkt. 10c.

532 Variegated Japanese Hop Vine. Pkt. 10c.

- 535 Kenilworth Ivy (Linaria Cymbalaria). A charming small, neat trailing plant, suitable for baskets, vases, pots and rock work. Pkt. 5c.
- Lantana. A most desirable bedding plant, constantly in bloom. 538 Mixed Colors. Pkt. 10c.

539 New Dwarf Mixed. Pkt. 10c.

Lavender. An aromatic plant, the leaves and flowers of which are dried and used for scenting clothing, rooms, etc. 541 Blue. Pkt. 5c.

#### Larkspur Annual Sorts.

544 Dwarf Double Rocket. Mixed colors. Pkt. 5c., oz. 25c. 545 Tall Stock Flowered. Mixed colors. Pkt. 5c., oz. 25c. 546 Sinensis. Large spikes of bright blue flowers. Pkt. 10c., oz. 60c.

For Perennial Larkspur see Delphinium.

#### Lobelia.

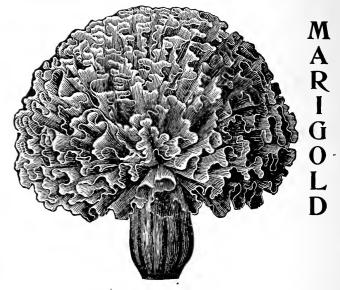
A dwarf plant with delicate, graceful foliage and pretty, fine flowers. For hanging baskets, pot culture or bedding.

- 548 Barnard's Perpetual. One of the fiuest Lobelias grown. Brilliant blue flowers, with white blotch. Highly recommended for pots, vases or bedding. Pkt. 10c., 3 pkts. for 25c.
- 549 Crystal Palace Compacta. A densely compact miniature variety, which, during the summer months, is studded with rich deep blue flowers, forming a perfect ball. Best for borders. 582 Large African. Tall, double, orange brown and yellow Pkt. 10c. mixed. Two feet high. Pkt. 5c. oz. 30c,
- 550 Emperor William. A very compact variety, with fine, sky- 583 Dwarf French. Mixed; double. I ft. high. Pkt. 5c., oz. 4oc. blue flowers. Pkt. 10c.
- 551 Crystal Palace Speciosa. Of trailing growth; flowers of a superb ultramarine blue. Pkt. Ioc.
- 559 Pumila Splendens (New). Large purple flowers with large Pkt. Ioc. white eye.
- 558 Double Flowering. Compact bushes covered with rich deep
- blue double flowers. Pkt. Ioc. 552 Royal Purple. Very rich violet purple without any trace of blue, very effective thus showing off its clear white eye. Pkt. Ioc.
- 553 Gracilis. A favorite trailing blue sort. Pkt. 5c. 554 White Gem. Forms a perfect ball of snow-white flowers;
- very charming appearance. Pkt. Ioc.
- 556 Mixed. All colors. Annual. Pkt. 5c. 555 Cardinalis (Cardinal Flower). A hardy perennial native variety, with spikes of brilliant scarlet flowers. Pkt. Ioc.
- 561 Linum (Scarlet Flax). One of the most effective and showy bedding plants; hardy annual; one foot high. Pkt. 5c., oz. 20c.
- 564 Lily of the Valley-Convallaria Majalis. Lovely plants, bearing pure white fragrant bell shaped flowers. Pkt. Ioc. 565 Lophospernum Scandens. Splendid climber. Pkt. Ioc.
- Lychnis. Handsome plants for massing in beds and borders, blooming the first year if sown early; hardy perennials.

568 Haageana Mixed. One foot high. Pkt. 10c.

569 Haageana Scarlet. Makes a brilliant effect. Pkt. Ioc.

- Lupinus. [Sun Dials.] The seeds should be sown where they are to bloom, as they do not transplant well.
  - 572 Mixed. All colors of annual varieties. Two feet high. Pkt. 5c., oz. 15c.
- Marvel of Peru (Four o'clocks) Choice Mixed. 5c.; 10c. 0z.
- 576 Mandevillea. Beautiful yellow fragrant climber. 15c.
- 592 Maize .- Striped=Leaved Japanese. An ornamental corn, beautifully striped with green and white. Pkt. 5c., oz. 15c.
- Mimulus (Monkey Flower). Showy, profuse flowering plants. Fine for greenhouse, or moist shady situations.
  - 619 Tigrinus, Choice Mixed. The finest tigered and spotted varieties, rivaling the Calceolaria in its brightness. Pkt. 5c.
  - 620 Moschatus (Musk Plant). Fine for hanging baskets, etc., small yellow flowers, fragrant foliage. Pkt. 5c.



#### Marigold (Tagetes).

587 Legion of Honneur ("Little Brownie"). Single flowering, compact bushes; six inches high. Begins flowering extremely The flowers are golden yellow, marked with a large early. spot of crimson velvet. Pkt. 5c. 579 Gold Nugget. Dwarf. Immense double flowers of a shade

- of golden yellow, resembling Australian gold. Pkt. 10c., oz. 40c.
- 580 El Dorado. The flowers are three to four inches in diameter, perfectly imbricated and double. Pkt. 10., oz. 40c.

- 584 Double Pulchra. The plants grow only twelve inches high; the numerous bright flowers stand out in bold relief. Each flower is perfectly double, of rich golden yellow with deep velvety-brown centre. Pkt. 10c.
- 585 Collection Dwarf Marigold, 6 varieties, 25c.
- 586 Collection of Large African Marigolds, 6 varieties, 25c.
- 588 Gold Ring. Beautiful rich red single flowers with a gold ring around each petal. Pkt. Ioc.

See also Calendula and Tagetes.

#### Mignonette (Reseda Odorata).

626 Golden Machet, (New). Large spikes. Pkt. 10c. spikes. Pkt. roc. 7 **Machet or French.** With-out doubt the best as well as

the sweetest sort

638 Quaker City. Pkt. Ioc. Pkt. 10C. "Bismark." 639 "Bismark." Spikes of im-mensesize. Es-

variety out-doors. Com-pact, strong grower. Pkt. 15c., 4 pkts. 50c. 629 Bird's Mam-moth. Pkt. 10c. oz. \$1.00



#### Machet Mignonette.

oz. \$1.00
630 Miles Hybrid Spiral. Of dwarf, branching habit, with spikes from eight to ten inches long. Pkt. 5c., oz. 5oc.
631 Parson's White. Large spikes, very fragrant. Pkt. 5c.
633 Golden Queen. Very attractive golden yellow. Pkt. 10c., oz. 25c.
634 Sweet Scented. Pkt. 5c., oz. 15c.
632 Gabriele. Plants pyramidal. Pkt. 5c., oz. 30c.
637 Gutton's Giant. Produces very heavy flower stems. Pkt. sc.
636 Collection of Mignonette, ten varieties. Pkt. 5oc.

28

ne sweetest sort in existence. Pkt. 10c., oz. 75c 628 Allen's Defi-ance. The larg-est of all. Pkt.

pecially showy as a bedding variety out-doors. Com-

#### So No. 1018 MARKET ST. PHILADELPHIA, PA

#### Maurandia

A most beautiful climber of rapid and slender growth, producing an abundance of pretty, tube-shaped flowers, which continue to bloom until late in fall. Ten feet high.

- 595 Pink. Pkt. 10c. 596 Barclayana. Purple. Pkt. Ioc.

597 White. Pkt. Ioc. 598 Mixed. All colors. Pkt. Ioc.

#### Mesembryanthemum (Ice Plant.)

602 Crystallinum, White. Pkt. 5c.

603 Cordifolium Variegatum. Pkt. Ioc.

#### Moon Flower (Ipomæa).

- 527 Noctiflora. Blooms the first season from seed. At night and during dull days the plants are covered with an abundance of large, pure white. fragrant flowers, five to six inches in diameter. It grows very rapidly, and will cover a large surface. Pkt. 10c., oz. 60c.
- 525 Heavenly Blue. Flowers four to five inches across, in large clusters of light blue with a yellow throat. This climber is so completely covered with bloom as to almost cover the foliage. It is also a splendid conservatory climber. Pkt. 10c.



New Forget-Me-Not "Nixenauge".

#### **Myosotis** (*Forget-Me-Not*).

Neat and beautiful little plants, succeeding best in a shady, moist situation. Half-hardy perennials, blooming the first year from seed, if sown early.

- 607 Alpestris Victoria. Of bushy habit, bearing large, bright blue flowers. The plant attains a diameter of eight to ten inches, and when fully grown is globular in shape and perfectly covered with flowers. Pkt. 10., oz. \$3.00.
  608 Alpestris Cœrulea (Alpine.) Bright blue. Pkt. 10c.
  609 Eliza Fanrobert. The most robust grower; specially adap-
- ted for outdoor growing; flowers very large, blue. Pkt. Ioc. 615 "Nixenauge." The real Forget Me Not, flowering during
- the whole summer when other varities have gone to seed. The flowers are as large as those of dissitiflora "Perfection" but of greater duration, beautiful sky blue and on long stems. The treatment is the same as Myosotis alpestris. Pkt. Ioc.
- 610 Dissitiflora. Compact habit; pinkish blue. An attractive bedding plant; six inches high. Pkt. 10c.

611 Palustris Semperflorens. The most desirable sort for cutting or greenhouse use. Pkt. Ioc. 612 Mixed. All sorts. Pkt. 5c.

Mimosa Pudica. [See Sensitive Plant.] Morning Glory. [See Convolvulus and Ipomæa.] 625 Musa Enseta, Banana. Fresh seed. Pkt. 10 seeds, 25c. Nierembergia Gracilis. Half-hardy perennial, perpetually in bloom, flowering the first year if sown early; desirable for baskets or vases; one foot high. 644 White. Tinted with lilac. Pkt. 10c.

646 Nikotiana Colossa. Grows five to six feet in one season. Very desirable for large tropical beds. Pkt. 15c.

647 Nikotiana Affinis. Large white fragrant flowers. Pkt. 5c. 650 Nemophila Insignis. Blue. 5c.

Nolana. Desirable plants for hanging baskets, bearing bell-shaped flowers. 654 Mixed. Pkt. 5c.

#### Oxalis

Beautiful small plants, suitable for the greenhouse, baskets or outdoor culture; flowering the first year if sown early. 661 Floribunda Rosea. Very desirable for hanging baskets and

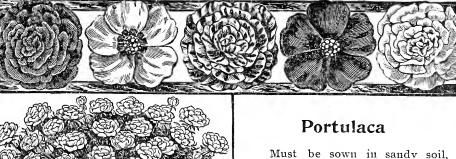
vases. Pkt. 10c.

662 Mixed. Pkt 10c. 663 Tropæoloides. Very desirable border plant, foliage dark copper color. Pkt. 10c., 1/4 oz. 50c.

**Enothera** (Evening Primrose or Sun Drops). 658 Hardy Annual. Mixed colors. Pkt. 5c.

704 Perilla (Nank. Atrop. Laciniatus). Very showy bronze foliage, adapted for large beds. Pkt. 5c.

705 Pelargonium. (Lady Washington Geranium). Grand plants for pot culture, colors are rich in the extreme and beautifully marked. Height, I to 2 feet. Finest mixed. Pkt. 25c. Pinks. [See Dianthus.]



#### Must be sown in sandy soil, in a sunny situation.

769 Choicest Mixed Single. All colors. Pkt. 5c., oz. 35c.

770 Choicest Mixed Double. Pkt. 10c., 1/8 oz. 50c.

Polyanthus. These rank among the prettiest of plants for borders, rockeries, etc. When once established they grow in any common soil, but they succeed best in rich soil, and a position somewhat moist and shaded.

774 Choicest English Mixed. Including the gold laced. Pkt. 15c. 775 Double Mixed (Hose in Hose). Pkt. 15c.

#### **Pyrethrum** [Feverfew].

#### Yellow Foliage Sorts for Bedding.

778 Aureum [Golden Feather]. Best for edging. Pkt. 10c., oz. 80c. 779 Selaginoides [Fern Leaved]. Pkt. Ioc.

#### Pyrethrum

#### Flowering Sorts (Perennial.)

780 Hybridum. Hardy perennial bearing large flowers ranging in color from light pink to deep red; bright yellow centres; 2 ft. high. Per pkt. 10c., per 1% oz. 25c. 33 Hybridum Double Aixed. (Handsome). Pkt. 250

- 781 Roseum [Dalmatian, or Persian Insect Powder Plant] Flowers bright rose, of large size. Pkt. 10c.
- 782 Uliginosum. Giant white daisy. Pkt. 10c.

#### **Passiflora** (Passion Flower.)

- 700 Southern Beauty. Mixed colors. Climbing. Pkt. 10c. 701 Buchani (Tacsonia.) Rich Pink. Climbing. Pkt. 15c.
- 702 Coccinea. Rich scarlet for greenhouse. Climbing. Pkt. 15c.

30

#### CHELL'S CATALOGUE OF SEEDS, ETC.

# NASTURTIUMS

Nasturtiums are among the most useful and beautiful of annuals for bedding, massing, etc., owing to their compact growth, richness of color and profusion of blooming. They flower most profusely when planted in a poor soil.

### Climbing Nasturtiums

Specially adapted for verandas, vases and hanging baskets. See Illustration on front cover page.

- 685 Madam Gunther's Hybrids. For richness and variety of colors these new hybrids have no equals among Nasturtiums. The foliage is mostly dark, contrasts very effectively with the rich colors. 5c. per pkt., per oz. 20c., 3 ozs. 50c. 696 Golden Queen. (New.) Beautiful. Pkt. roc.

- 686 Crimson. Pkt. 5c., oz. 20c. 687 Violet. Pkt. 5c., oz. 20c. 688 Straw=Colored Striped. Pkt. 5c., oz. 20c.
- 689 Orange. Pkt. 5c., oz. 20c. 690 King Theodore. Dark foliage and almost black flowers. Pkt. 5c., oz. 25c.
- 691 Scarlet. Pkt. 5c., oz. 20c. 692 Mixed. All colors. Pkt. 5c., oz. 15c., lb. \$1.00.
- 693 Collection of Climbing Nasturtiums, 12 varieties 50c. 694 Lobbianum, Choice Mixed. Especially adapted for green-

# house or conservatory. Pkt. 5c., oz. 25c. 695 Spitfire, Bright Crimson. Pkt. 5c., oz. 25c. New Climbing Nasturtium

684 "Vesuvius." The most lively colors of all yet known and admired sorts of Tropæolum Majus are still by far surpassed through this novelty. The color is a dazzling fiery-rose, may be termed the most effective and brilliant of all large flowering Nasturtiums. Pkt. 5c., oz. 25c.

#### Tom Thumb or Dwarf

- 666 Liliput. An entirely new class of Dwarf Nasturtiums, smaller than the Tom Thumb, the dainty little Flowers are produced in the greatest profusion, well above the small bushy foliage. The seed is much smaller than the one in the Tom Thumb Nasturtiums and similar to that of the Lobbianum section, the best evidence that we have an entirely new break in the Tropæolum family. All colors in choicest mixture. Pkt. 5c., oz. 25c.
- 667 Aurora. A new dwarf. The plant forms a perfect globe and is literally covered with yellow, blotched with crimson flowers, completely hiding the foliage when in full bloom. Pkt. 5c., oz. 25c.
- 668 Ladybird. A new and distinct sort. The ground color is a rich golden yellow, each petal barreu with a brock ruby crimson; very showy and charming. Pkt. 5c., oz. 25c. rich golden yellow, each petal barred with a broad vein of bright
- 669 Scarlet. Pkt. 5c., oz. 25c. 670 Yellow. Pkt. 5c., oz. 25 671 Pearl. Pkt. 5c., oz. 25c. 672 Spotted. Pkt. 5c., oz. 25c. 673 King Theodore. Almost black. Pkt. 5c., oz. 25c.
- 674 Pink
- 674 Pink. Pkt. 5c., oz. 25c. 675 Golden King. Deep golden yellowflowers. Pkt. 5c., oz. 25c. 676 Empress of India. Splendid new dwarf variety, with very
- dark leaves and crimson flowers. Pkt. 5c., oz. 25c. 677 Cloth of Gold. Beautiful for borders or edging. Foliage
- bright golden yellow; flowers scarlet. Pkt. 5C., oz. 25C. 678 Dwarf or Tom Thumb Mixed. All colors. Pkt. 5c., oz. 15C.,
- ¼ lb. 35c., lb. \$1.25.
- 679 Collection of Dwarf Nasturtiums, 12 varieties, each color separate, 5oc.

1018 MARKET ST. PHILADELPHIA, PA.@ ŝ



Michell's Giant Exhibition Pansy.

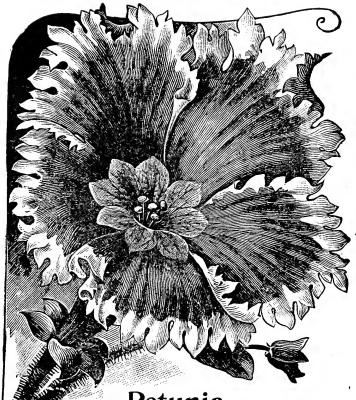
#### Pansy

- 746 Michell's Giant Exhibition Pansy. In mixture. A strain which we have secured from one of the leading pansy specialists in Germany, to which we added the cream of the Paris strain, also the choicest to be had from Scotland. It can be relied on to give flowers of immense size, very heavy texture, and of the most brilliant colors. Pkt. 25c., 1/2 trade pkt. 5oc. 1/8 oz. \$1.00.
- 748 Bugnot's and Cassier's Mammoth French Mixed. Pkt. 25c., 1/8 oz. \$1.00.
- 749 Trimardeau [True]. Excellent large flowers, each petal blotched; choice mixture. Pkt. 15c., four pkts. 5oc.
- 744 Giant White. Pkt. 25c,
- 745 Giant Yellow. Pkt. 25c.
- 750 Ne Plus Ultra. Immense flowers of the most beautiful colors. Pkt. 25c., three pkts. 6oc.
- 751 Odier [Five Blotched]. A beautiful strain of variouscolored, large, handsome, perfectly formed flowers. Pkt. 15c.
- 752 Finest Mixed Imported. Pkt. 10c., oz. \$1.50.
- 753 Very Fine Mixed. All colors. Pkt. 5c., oz. \$1.00.

#### Pansies in Separate Colors

Selected seed from the first crop of blooms true to color and of large size.

- 754 Lord Beaconsfield. Violet and white. Pkt. 10C., 0z. \$1.25. 755 Faust [King of the Blacks]. Pkt. 10C., 0z. \$1.00.
- 756 Emperor William. Ultramarine blue. Pkt. 10c., oz. \$1.00.
- 757 Belgian Striped. Pkt. 10c., oz. \$1.00.
- 767 Mahogany Color. Pkt. 10c., oz. \$1.00.
- 758 Snow Queen. Very large, satiny white. Pkt. 10c., oz. \$1.00.
- 759 Yellow Gem. Pure yellow, without eye. Pkt. 10c., oz. \$1.00.
- 760 Gold Margined. Pkt. 10c., oz. \$1.00.
- 761 Silver=Edged. Pkt. 10c., oz. \$1.00.
- 762 Blue. Pkt. 10c., oz. \$1.00.
- 763 Yellow. Pkt. 10c., oz. \$1.00. 766 Havana Brown. Pkt. 10c., oz. \$1.00.
- 764 Collection of choice imported Pansies, each color separate. Six varieties. Pkt. 40c.
- 765 Collection of twelve varieties 75c.
- 768 French, New Large Stained. Mixed. 25c. per pkt.
- 772 Mad-Perret. (New) Giant, Wine Color. Exceedingly handsome. 25c. per pkt.



#### Petunia

731 Glants of California Mired. Enormous size flowers. Pkt. 25c,
739 Ruffled Giants Mired. Beautiful, resembling ruffled lace. Pkt. 25c.
2310 Adonis. Pink, with white throat. Very free flowering. Pkt. 10c.
733 Fringed Grandiflora. Of dwarf, bushy habit. Brightest colors, mixed.
Very choicest strain. 20c. per pkt., \$1.00 per 3<sup>1</sup>/<sub>2</sub> oz.
734 Hybrida Napa Compacta Multiflora ("The Star"). Dwarf habit and profuse bloomer, eight inches high. Pkt. 10c.
742 Snowhall. Pure white, for bedding or pot culture. Pkt. 10c.

- 735 Very Choice Mixed. Blotched and striped. Pkt. 10c., oz. 51.00.
- 736 Fine Mixed. All colors. Pkt. 5c., oz. 6cc. 737 Collection of large-flowering single petunias, six varieties, 5cc.
- 738 Collection of Large Flowering, single. Twelve varieties \$1.00. )



Double-Fringed Petunia.

732 Double-Fringed and Hybridized. Selected and hybridized with the greates of care, and can be relied upon to produce a large percentage of double flowers of bright colors. Pkt. 25c., five pkts. \$1.00.

#### Pentstemon

706 Beautiful half hardy, herbaceous plants. Choice mixed. 10c. per plat.

MICHELL'S CATALOGUE OF SEEDS, ETC.



## Phlox Drummondii.

A very hardy annual, invaluable for bedding, masses and cut flowers, from its bright colors, which vary from the purest snow white to the deepest blood red, and the unusual length of its blooming season. There is no annual which can compare for beauty, duration of bloom, brilliancy of colors and usefulness to the phlox.

#### Grandiflora Varieties.

#### Grown by a Specialist

- 708 Alba, Pure White. Excellent for cutting. Pkt. 10c., oz. \$1.00. 709 Coccinea. Scarlet. Pkt. 10c., oz. \$1.00. 710 Striped. Brilliant scarlet striped with white. Pkt. 10c.

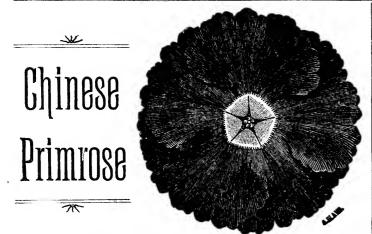
- 711 Pink. Delicate and bright shades. Pkt. 10c. 712 Stellata Splendens. Brilliant red, with large white star. Pkt. 10c.
- 715 Collection of twelve varieties. Pkt. 75c.
- 713 Choice Mixed. Contains twenty-five colors. Pkt. Ioc., oz. 75c.
- 714 Very Fine Mixed. Pkt. 5c., oz. 6oc.

#### Dwarf or Compact Varieties.

- (Strictly True.) 719 Snowball. Pure white. Pkt. 10c., 1/8 02. 50c.
- 720 Fireball. Brilliant scarlet. Pkt. Ioc., 1/8 oz. 5oc.
- 721 Pink. Beautiful shade. Pkt. 10c., ½ 02. 50c. 722 Scarlet. Striped with white. Pkt. 10c., ½ 02. 50c.

- 722 Scarlet. Striped with write. Fkt. Ioc., 78 02. 50c.
  724 Choicest Mixed. Dwarf. Pkt. Ioc., oz. \$2.50.
  723 Double White. A profuse bloomer. Fkt. Ioc.
  The above dwarf varieties are especially desirable for borders,

growing only 6 to 8 inches high, and are covered with flowers.



#### Michell's Prize Fringed Primula. **Primula** (Sinesis Frimbriata—Chinese Primrose.)

794 Michell's Prize Mixture. Grown by a primula specialist, who has received prizes wherever he has exhibited the plants. The seed is of crop of 1900, and can be relied upon Pkt. 25c.,  $\frac{1}{32}$  oz. \$1.00,  $\frac{1}{8}$  oz. \$3.75.

793 Rose-Midget or Baby. Mixed, of pink and white. Blooms the first season, if seed is sown in January or February. Pkt. 15c. 792 Rose-Hybrid Polyantha or Fairy. These beautiful little roses are borne in large clusters, and will flower throughout the summer until frost, from seed sown early in the spring. Flowers are of various colors, most of them double, although a few of them will come semi-double and single. Mixed colors. Pkt. 15c.

#### Phlox—Other Varieties.

- 729 Heynholdi, Half Dwarf. Choicest Mixed. The best for bending purposes. Pkt. 15c. 725 Double Scarlet. Pkt. 1oc.
- 726 Fringed or Star. Mixed. Pkt. 10c.
- 727 Hardy Phlox (Phlox Decussata). These rank among the finest herbaceous perennials for beds and borders; mixture of the finest flowers. Pkt. IOC.
- 728 Double Yellow (New). Pkt. 10c.

- PRIMULA—Continued. 795 Williams' Superb Strain. The finest English mixture; can be relied upon to produce satisfactory results. Pkt. 40c.
- 796 Kermessina Spiendens. Brilliant red with yellow centre. Pkt. 25c.
- 797 Holborn Blue. Fully fifty per cent. will come blue if given warmer treatment than other sorts. Pkt. 40c.
- 798 Alba Magnifica. Large white flowers with citron eye. Pkt. 40c.
- 801 Sutton's Giant Mixed Fringed. Per original pkt. \$1.25.
- 799 Collections containing eight separate varieties, all fringed
- and named. Pkt. 75c. 800 Fern Leaved, Choice Mixed. Pkt. 25c.

#### **Double Primrose.**

805 Choice Mixed, Pkt. 50c. 804 Pure White. Pkt. 50c.

#### Primula—Other Sorts.

- 808 Floribunda. Yellow, fragrant. Pkt. 25c.
  809 Obconica Grandiflora. White. Pkt. 15c.
  807 Obconica Grandiflora. Pink. Pkt. 15c.
  810 Forbesi. Baby Primrose. Pink. Pkt. 25c.
  814 Stellata (Star). Sutton's. Mixed. \$1.25 per original pkt.

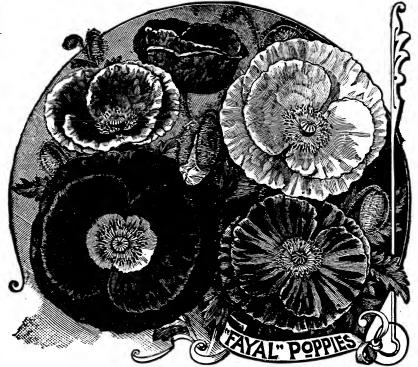
#### Hardy Primrose.

811 Primula Veris (English Cowslip). Flowers of different colors. yellow, brown and yellow edged, etc., very fragrant. Pkt. 10c.

813 Primula Vulgaris. The common hardy English variety, light canary yellow color. Pkt. 10c.

- Schizanthus (Butterfly Flower). 847 Papilionaccus Mixed. One of the finest annuals in cultivation. The flowers are as handsome as some of the orchids, and productive continually. Pkt 5c.
- Silene (Catchfly). Adapted for beds, borders or ribbon-gardening, of easy culture, growing in any garden soil; hardy annual; one foot high.
   861 Mixed. Producing charming flowers in profusion. Pkt. 5c.
   862 Pendula. Beautiful pink flowers-excellent for cutting. Pkt. 10c.

1018 MARKET ST. PHILADELPHIA, PA. S.S.



#### Poppy

Showy and ornamental plants with large flowers of brilliant colors. Very ettractive in large beds, clumps and mixed borders. They are of very easy enture, and succeed in any garden soil; the seed should be sown where it is to remain, as they do not stand transplanting.

#### Single Varieties (Annual).

- 835 "Irresistible" (New). One of the grandest semi-double types. Choice mixed. Pkt. 10
- mixed. Pkt. roc.
  8r6 Maid of the Mist (New). California introduction. Mixed. Pkt. roc.
  8r6 Fayal. From the Fayal Islands. Very dwarf and free blooming. Flowers resemble crinkled tissue paper. Pkt. roc.
  8r7 Shirley Poppies. These charming poppies are generally single or semi-double. The range of color extends from pure white, through the most delicate shades of pale pink, rose and carmine, to deepest crimson. The blooms, if cut when young, will stand for several days. Pkt. sc., soc. per oz.
  82 "Double Shirley". Beautiful, choicest mixed. Pkt. roc.
  83 Umbrosum. Rich vermillion with a deep shining dark purple spot. Pkt. Sc., 02, 502.

- 523 Umbrosum, Kich verminion with a deep snining data purple spot. A set Sc., oz. 50c.
  539 Danebrog. Flowers of a brilliant scarlet, bearing a silvery white spot on each of the four petals, resembling ~ cross. Pkt, 5c., oz. 4cc.
  537 Iceland flixed. The colors range from the purest white and yellow to the deepest glowing orange scarlet, and have a delicious fragmanes. The profession of flowers is really astonishing. They are very fine cut flowers and will last a week if cut as soon as they are open. Mixed Colors. Pkt, Ioc., where news for zero. Lecland Ponples can also be treated as perennials. three pkts for 25c. Iceland Poppies can also be treated as perennials. By iceland. Double scarlet. New. Pkt 10c.



Ricinus Cambodgensis (Castor Oil Bean).

#### SINGLE ANNUAL POPPIES .- Continued.

SITULIP Poppy. No adequate idea can be gained of the strikingly beautiful effect presented by a bed or mass of this magnificent poppy when the plants are in full bloom, the color being, even when seen from a distance, of such a glowing scarlet as to perfectly dazle the eye, suggesting at once a bed of scarlet tulps. The plants grow about fourteen inches high, and produce from fifty to sixty flowers, well above the foliare. Plat roc grow about fourteen in the foliage. Pkt. 100.

- **Double Varieties** (Annual). 825 Mikado. Striped Japanese. Very handsome. Pkt. roc. 820 Crimson King. Flowers perfectly double and round as a ball. Pkt. roc. 830 Giant Pæony Flowered Nankeen, Yellow. (New). Pkt. roc. 841 Snowdrift. Pure snow white, very double, of large size. Pkt. roc. 846 Giant Pæony Flowered Snowball, White. (New). Pkt. roc. 825 Fairy Blush. Very double pink flowers, elegantly fringed. Pkt. roc. 826 Fairy Blush. Very double pink flowers, elegantly fringed. Pkt. roc. 827 Reony-flowered. Large and very double; mixed colors. Pkt. sc. 2002. 828 Imported Collections of Dwarf Double Poppies, six varieties 25c.

#### Poppy, Perennial Sorts

This class of poppies has become one of the most popular flowers of late, so that no garden is complete without them. Seed can be sown early in the spring and they will bloom the first season. Seeds can also be sown in August and September in the open ground and they will bloom early the following summer. 828 Giant Orange. Pkt roc., three for 25c. 829 Giant Scarlet. Pkt. roc., three for 25c.

830 Collection of eight varieties. Each color separate. 40c. 832 Oriental Hybrids Mixed. Extra choice strain. 10c. per pkt., 3 pkts, for 293.

#### **Ricinus** [Castor Oil Bean].

Stately, strong growing plants, with very ornamental foliage, particularly well adapted as centre plants of groups of cannas, Japanese maize, caladiums dahla, etc. Height, four to fifteen feet.

- 785 **Cambodgensis**. This new sort grows from six to eight feet high, with large palm-like leaves of the darkest bronzy maroon; stalk and stem nearly black. Very effective. Pkt. 5c., oz. 30c.
- 786 Borboniensis Arboreus. Very large and beautiful foliage; fifteen fee
- high. Pkt. 5c., oz. 2cc. 787 Gibsoni or Duchess of Edinburgh. Dwarf branching habit, deep refoliage : five feet high. Pkt. 5c., oz. 25c.

788 Sanguineus. Blood-red stalks and clusters of red fruit; eight feet high Pkt. 5c., oz. 2cc. 790 Tlixed. All sorts. Pkt. 5c., oz. 15c.

- 789 Zanzibariensis. Stately, plants attain a great size. Very ornamental Foliage dark and light colors, 1<sup>t</sup>kt. 5c., 20c. per oz. 791 Philippiensis. Very tall, 10 fett. Pkt. 5c., 15c. per oz.

784 Rudbeckia Bicolor Superba (New Ox-Eye Daisy). 2 feet high, flowers yellow with a brown disc in centre. Excellent for cutting. Pkt. 10c., 3 pkts. 25c.
 2400 Newmani. Hardy perennial. Bright yellow, black centre. Pkt. 10c.

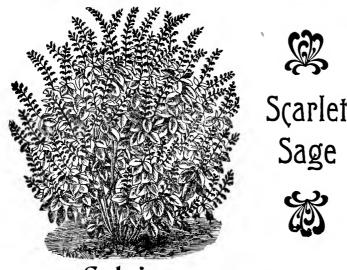
Solanum (*Jerusalem Cherry*). A very ornamental pot plant for winter decoration, of dwarf branching habit; bearing in the greatest profusion bright scarlet globular berries. 556 Henderson1. Pkt. 100.

#### Sensitive Plant (Mimosa Pudica).

850 Curious and interesting plants, with pinkish-white flowers ; the leaves close and droop when touched or shaken ; they require a mixed soil of peat, loara and sand. Pkt. 5c.



MICHELL'S CATALOGUE OF SEEDS, ETC. @



#### Salvia (Scarlet Sage).

A favorite bedding plant, bearing long spikes of flowers in great profusion from July to October; half-hardy perennials, blooming the first year from seed; three feet high. 836 Splendens (*Scarlet Sage*). Bright Scarlet. Pkt. 10c., ¼ oz. 50c. 837 Coccinea. Very free flowering, brilliant scarlet. Pkt. 5c. 838 Clara Bedman (*New Dwarf*). One of the showiest and most brilliant in existence; its habit is very dwarf and has twice as

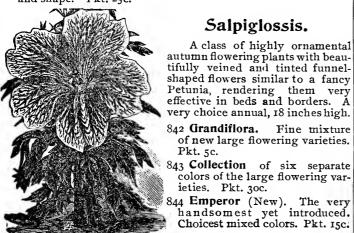
- many flowers on the plant at one time as Splendens. Pkt. 10c.; s oz. 30c.
- 839 Patens. Rich blue. Pkt. 15c. 840 Bonfire. The finest yet introduced, very compact, only 21/2 ft. high, produces very large scarlet flower spikes. Pkt. 10c.,  $\frac{1}{16}$  oz.40c.
- 841 Silver Spot (New). Dwarf compact plants, brilliant scarlet flowers, and most beautiful variegated foliage, each leaf bearing a silver like spot. Pkt. 15C. STRAWBERRY (Trailing).

(Fragaria Indica.)

412 These are very interesting and attractive plants, producing fruit similar in shape and color to a strawberry. Very desirable as a greenhouse plant. Per pkt. 10c. STREPTOCARPUS.

- 865 Veitch's New Hybrid Mixed. Beautiful greenhouse perennials of dwarf, neat habit. Seedings produce from two to five blooms on a stem the first season. As the plants becomes older the flowers are produced in greater abundance. 25c. STREPTOSOLEN JAMESONI.
- 860 Greenhouse plant of great value and easy culture, bears bright orange colored flowers Pkt. 15c. SAINTPAULIA IONANTHA.

875 Beautiful greenhouse plants resembling violets both in color and shape. Pkt. 25c.



Salpiglossis "Emperor".

#### Sedum (Stone Crop).

Pkt. 5c.

ieties. Pkt. 30c.

853 A pretty and useful little plant, growing freely on rockwork, hanging baskets, etc.; mixed colors and varieties; hardy perennial; three inches high. Pkt. 10c.

Smilax

858 Soak the seed for twenty-four hours in warm water before sowing. Pkt. 10c., oz. 50c., lb. \$3.00.

Stevia Serrata

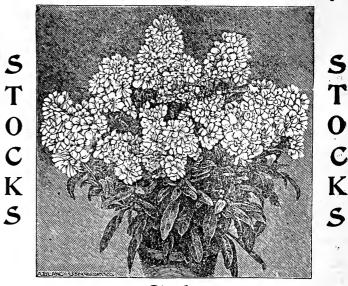
864 Free-blooming plant, bearing a multitude of fragrant white flowers; suitable for summer or winter blooming. Pkt. 10c.

#### Scabiosa (Mourning Bride).

One of the handsomest summer plants, producing in great profusion very double flowers in a variety of shades and colors; a splendid flower for table bouquets; hardy annuals.

- 877 Grandiflora (New). Enormous size, very double flowers of brilliant colors. Mixed 10c. per pkt., 3 pkts. for 25c.
- 884 Caucasica. One of the handsomest of hardy perennials, especially valuable for cutting, the blooms lasting a long time in water; lilac-blue; 3 feet. Pkt. Ioc.
- 883 Dwarf Mixed. Double, allcolors, one foot high. Pkt. 5c., oz. 25c.
- 878 Double White. Pkt. 5c., oz. 25c. 879 Double Blue. Pkt. 5c., oz. 30c. 880 Double Pink. Pkt. 5c., oz. 30c.

- 881 Double Red. Pkt. 5c., oz. 30c. | 882 Double Yellow. Pkt. 5c.



#### Stocks

885 Princess Alice (Cut and Come Again). Perpetual blooming, growing about two feet high. If sown early, it commences blooming in June and continues until destroyed by frost. It throws out numerous side branches bearing clusters of very double, pure white fragrant blossoms, and is excellent for cutting. Pkt. 10c., 1/8 oz., 50c.

#### Ten=Week Stocks (Large-flowering Dwarf Sorts.)

Very desirable as a pot plant of for outdoors. The seed we send out is from pot-grown plants, therefore will produce at least seventy per cent. of large double flowers. For early flowering, start the seeds in a greenhouse or hotbed, and transplant into the garden in May after all danger of frost is over; half-hardy annual. 887 White. Pkt. Ioc., ½ oz. 50c. 888 Blood=Red. Pkt. Ioc., ½ oz. 50c. 889 Blue and Purple. Pkt. Ioc., ½ oz. 50c. 880 Pink. Pkt. Ioc. ½ oz. 50c.

- Petunia, rendering them very effective in beds and borders. A very choice annual, 18 inches high. 800 **Mixed**. All colors. Pkt. 10c., ½ 0z. 50c. 805 **Mixed**. All colors. Pkt. 10c., ½ 0z. 50c. 805 **Mixed**. All colors. Pkt. 10c., ½ 0z. 50c.
  - Wallflower-leaved, Mixed. Pkt. Ioc. Wallflower-leaved, White. Pkt. Ioc. 892
  - 897
  - 899 Wallflower-leaved, Blood-Red. Pkt. 10c.
  - 893 Intermediate Blooming, Choice mixed, Pkt. 10c. 894 East Lothian. Choice mixed. Pkt. 15c.

  - 896 Collection of eight varieties ; ten-week stocks. Pkt. 50c.

#### Virginian Stock

898 Mixed. All colors. Pkt. 5c.

#### Sweet William (Dianthus Barbatus).

A well known plant which has been greatly improved of late years producing plendid effect in beds and shrubbery; hardy perennial; 1½ feet high, all colors. Pkt. 5c., oz. 4oc. 868 Double Mixed Clant. The handsomest strain on the market. All double flowers. Pkt. 10c., \$1.00 per oz.

#### Sweet Sultan

873 Choice Mixed. Pkt. 5c., oz. 25c.

Salpiglossis. autumn flowering plants with beau-

A class of highly ornamental

of new large flowering varieties.

colors of the large flowering var-

44 Emperor (New). The very handsomest yet introduced. Choicest mixed colors. Pkt. 15c.

1018 MARKET ST. PHILADELPHIA, PA. Si NO

35

#### NEW CROP 1900

# SWEET PEAS

#### NAMED VARIETIES LARGEST FLOWERING SORTS

When properly grown, are nearly double the size of the ordinary varieties, of perfect form, and present combination in marking and colors heretofore unknown in this exquisite flower. The seed should be sown as early as the unknown in this exquisite hower. The seed should be sown as early as the ground can be worked in the spring to enable the vines to get a good strong growth before the warm weather comes. Prepare the ground thoroughly by working in a large quantity of well-rotted manure, sow the seed and cover two inches deep. As fast as the flowers come into full bloom or fade, they should be cut off, for if seed pods are allowed to form, the plants will stop blooming. Seed may be sown late in the autumn.

•	NoteWhere two colors are used to describe a s	had			
			Per	Der 1	Der
No.			oz.		
	Aurora. Orange Rose, Striped on White		.10		
001	Apple Blossom. Crimson Pink, Wings White Shaded	•5	.10	• 25	•75
		•5	.10	25	HE.
810	Pink Blanche Ferry. Carmine Rose, Wings White and Pink	•5	.10		.75
917.	Extra Early, two weeks earlier than	• 5	.10	.23	•/5
9.7.	above	.5	.10	.25	•75
024.	Blanche Burpee. Pure White, hooded form	•5	.10	.25	
002	Boreatton. Dark Maroon, self colored	.5	.10		.75
	Bride of Niagara. Double, Pink and White	•5	.10	.25	.75
	Cupid. Dwarf, White	.5	.10	.25	.75
1012.	" Dwarf Pink	•5	.10	.25	.75
903.	Cardinal. Bright Red, self colored	•5	.10	.25	•75
1026.	Capt. of the Blues. Clear Purple, Wings Blue	•5	.10	.25	•75
037.	Countess of Radnor. Mauve. Lavender Wings.	•5	.10	.25	.75
1008.	Duke of York. Rose Scarlet, Wings Primrose Shaded	Ŭ			
	Pink	•5	.10	.25	.75
1009.	<b>Double White.</b> Very choice and reliable.	•5	.10	•25	.75
1018.	Earliest of All. Rose, Wings White and Pink	٠ <u>5</u>	.10	.25	.75
904.	Emily Henderson. Pure White, one of the best bloomers	•5	.10	.25	.75
1027.	Emily Eckford. Bright Lilac	•5	.10	.25	·75
1001.	Firefly. Bright Red.	•5	.10	.25	.75
1013.	Gray Friar. Watered Heliotrope on white ground	•5	.10	.25	•75
1021.	Her Malesty. Rose Crimson	•5	.10	•25	•75
908.	Indigo King. Deep Violet	•5	.10	.25	•75
921.	Katharine Tracy. Soft Clear Brilliant Pink	•5	.10	.25	.75
1020.	Lady Mary Currle. Bright Orange Pink	•5	.10	.25	•75
	Lottle Eckford. White Edged with Lavender Blue	•5	.10	•25	•75
1022.	Mars. Bright Red	•5	.10	.25	•75
1010.	Mrs. Eckford. Best Primrose, Yellow	۰5	•10	.25	•75
1004.	Mrs. Jos. Chamberlain. Rose Striped White	•5	.10	.25	•75
912.	Monarch. Dark, Violet and Purple	•5	.10	.25	•75
1019.	Orange Prince, Orange, Salmon, and Pink	•5	.10	.25	.75
910.	Ovid. Bright Rose Crimson	·5	.10	.25	·75
1024	Prima Donna. Large Flowers, La France Pink	•5 •5	.10 .10	.25 .25	.75
	Queen Victoria. Light Primrose, black seed	•5	.10	.25	•75 •75
	Royal Rose. Large Crimson Pink, Wings Light Pink	•5	.10	.25	.75
	Sadie Burpee. Largest Pure White .	•5	.15		1.00
	Saloplan, Largest and Best Crimson Scarlet	•5	.10	.25	.75
1020.	Shazada. Deep Maroon and Violet	.5	.10	.25	•75
022.	Shazada. Deep Maroon and Violet	•5	.10	.25	.75
1017.	Stella Morse. Buff Tinted Pink	•5	.10	.25	•75
915	Collection containing 20 ozs., one oz. of each variety	. ,		. 5	.,,
	separate				
923	Collection containing 22 pkts., each variety separate .75				
1002	Collection containing 10 pkts., each variety separate .40				
916	Michell's Mixture of all Eckford's large flowering				
	varieties	۰5	.10	.20	.60
1003	Fine Mixed. All colors, very good			.15	.50

### **Everlasting** Peas

920 Choicest Mixed. Hardy perennial. Will bloom the first season if sown early. Pkt. 5c., oz. 3°c.
1015 Pure White. Pkt. 10c., oz. 30c.
299 Yellow. (Crotolaria Retusa), 10c. per pkt., 3 pkts. for 25c.

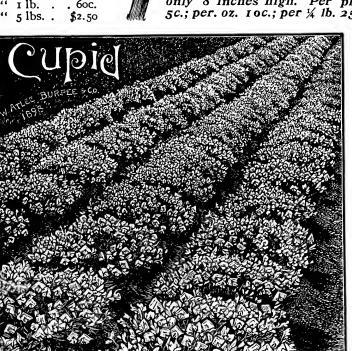
"IMPORTANT" SPECIAL NOTICE

**T**ROUBLE is at times experienced in getting WHITE varieties (white seeded) Sweet Pea seeds to germinate. We therefore advise sowing these shallow, barely covering them. (which should be with sand) KEEPING THEM ALMOST DRY until well started, say 2 to 3 inches high, they can then be covered up more, and hilled up like the other varieties.

Michell's "Gilt Edge" MIXTURE OF Sweet Peas All Large flowering. Long stems. Brightest colors. **Per** pkt. . . 5c. οz. . IOC.

S<sup>WEET</sup> PEAS

" ¼ lb. . . 20C. 44 ½ lb. . . 35c. i lb. . 6oc. " \$2.50 5 lbs. .



PINK CUPID DWARF SWEET PEAS

#### 1012 Pink Cupid Sweet Peas

These are really a grand addition to the Sweet Pea family. The seeds germinate fully 95 per cent. and can be fully relied upon to give the very best satisfaction. The plantsare literally covered with Sweet Pink Flowers, and grow only 8 inches high. Per pkt. 5c.; per. oz. 10c.; per ¼ lb. 25c.

#### MICHELL'S CATALOGUE OF SEEDS, ETC.

#### Tagetes (Single Marigold).

A dwarf Globular compact, bushy plant, densely covered with flowers, valuable for borders as well as beds. Half hardy annual. 969 Pumila Golden Ring. Orange color. Pkt. 5c.

#### Torenia

Splendid for vases, hanging baskets or borders out of doors; they are covered until late in the season with one mass of bloom.

970 Fournieri - Princess Helen of Montenegro. (New). Pkt. 15c.

971 Fournieri Grandiflora. Flowers much larger and more showy than Fournieri. Pkt. Ioc.

**Bailloni.** Flowers bright golden yellow with a brownish red throat. Pkt. Ioc. 973 Bailloni.

974 White Wings. Pkt. 15c.

#### Thunbergia (Black Eyed Susan).

Rapid growing climbers, thrive in light, rich soil; very pretty; borne profusely during the season. Fine for vases rustic work, etc.

940 Alba Oculata. White, dark eye. Pkt. 5c., oz. 40c.

941 Alata. Buff, dark eye. Pkt. 5c., oz. 40c. 642 Aurantiaca. Orange, dark eye. Pkt. 5c., oz. 40c. 944 Mixed. All colors. Pkt. 5c. oz. 40c.

**Tropæolum.** (See Nasturtium, page 30). 945 Valeriana. Very showy border hardy perennial; growing in any garden soil, doing well in the shade; producing large corymbs of flowers, fine for bouquets. Mixed colors; two feet. Pkt. 5c.



Easily grown from seed. If sown early in spring they will flower quite early in the season. Indispensible for bedding and edg-ing. The seed has been saved from one of the finest collections.

928 White Mammoth. Pkt. Ioc.

929 Scarlet Mammoth. Pkt. 10c. 931 Pink. Pkt 10c. 930 Blue. With large eye. Pkt. Ioc. 933 Very Fine Mixed. Pkt. 5c., oz. \$1.00.

934 Michell's Mammoth Choicest Mixed. These cannot be surpassed for size and color. Pkt. 10c., 1/8 oz. 50c., oz. \$2.50.

Lemon Verbena. Michell's Mammoth Flowering Verbena. 935 Aloysia Citriodora. Fragrant lemon-scented foliage. Pkt. 10c

#### Zinnia (Youth and Old Age).

979 Haageana. Choicest mixed single. Pkt. 5c.

- 980 Improved Pompone. Differing from older ones in habit of growth and immense size; very double flowers of various striking colors; plants are dwarf and bloom freely for a long period. Pkt. 10c., oz. 60c.
- 981 Tom Thumb. A miniature Zinnia, forming compact, round bushes, six to twelve inches in height and eight to fifteen inches in diameter, covered with flowers of the brightest colors. Pkt. Ioc., oz. 75c. 982 White. Pure white flowers. Pkt. Ioc., oz. 50c.

- 983 Striped or Zebra. Pkt. 10c., oz. 50c. 984 Robusta Plenissima or Giant. Flowers five to six inches across, perfectly formed, very double and of striking colors. Pkt. Ioc., oz. 50c. 985 Gen'l Jacqueminot. Rich crimson, handsome. Pkt. Ioc., oz. 75c. 988 Curled and Crested. Beautiful new type, all colors, choicest mixed.
- Pkt. Ioc
- 986 Extra Choice Mixed. Saved from selected double flowers only. Pkt. 5c., oz. 3oc.
- 987 Collection, in imported pkts., six separate colors. Pkt. 25c.

#### Vinca (Madagascar Periwinkle).

946 Rosea. Rose, with dark eye. Pkt. 10c., oz. \$1.00. 947 Alba. White, with crimson eye. Pkt. 10c., oz. \$1.00.

- 948 Alba Pura. Beautiful pure white. Pkt. 10c, oz. \$1.00.
- 949 Mixed. Pkt. roc., oz. \$1.00.



#### Viola Cornuta.

Very desirable for borders or beds to make a solid color effect. Sow seeds couly and transplant

957 "Admiration". Large purple flowers. Pkt. 15c., 30c. 14 oz. 958 "Perfection". Large lavender flowers. Pkt. 15c., 30c. 14 oz.

#### Violet (Viola Odorata).

Thrives best in a shady situation, in a rich deep soil, hardy perennials

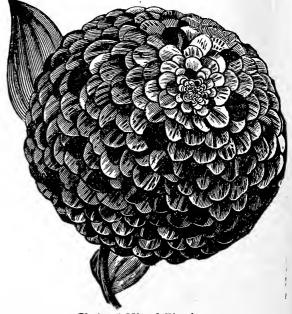
- 954 Single Blue Czar. Very sweet scented flowers. Pkt. Loc.
- 955 Single White. Very fragrant and free flowering. Pkt. IOC. 956 Single Mixed. White and blue. Pkt. IOC.

#### Wallflower.

Well-known fragrant garden plants, blooming early in the spring, with large spikes of flowers; they should be protected in a cold frame in the winter, and planted out in May; half-hardy perennials. 960 Single Mixed. All colors. Pkt. 5c. 961 Finest Double Mixed. All colors. Pkt. 10c.

962 Collection containing 8 double varieties each separate. Pkt. 30c. Wild Flower Garden. 966 A mixture of about 100 popular annuals and perennials; will

make a good effect wherever sown. Pkt 5c., oz. 15c., lb. \$1.00.



Choicest Mixed Zinnia.





#### Amaryllis.

Seedlings. Largest flower-ing and brightest colors. 25C. each; \$2.50 per doz. Johnsoni. Very large flower, rich crimson scarlet color, striped with white. Each 30c., per doz. \$3 00 Extra large bulbs 50c each, per doz. \$5.(0. Trratize Alba. Pure white

Treatize Alba. Pure white. Each 5c., per doz. 50c.

Treatize Rosea. Bright rose. Each 5c., 50c. per doz. Belladona Major. Bright pink. Each 15c., per doz. \$1.50.

- Formossisima (Jacobæn Lily). Crimson blooming. Each 5c., per doz. 50c.

Abutilons. Each 10c., per doz \$1.00.

#### Akebia Quinata.

Hardy Climber. Chocolate colored, fragrant flowers. 25c. each, \$2.50 per doz.

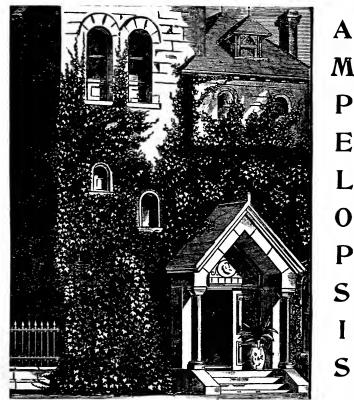
#### Azaleas.

All Shades. \$1.00, \$1.50, \$2.00, \$2.50 each.

#### Alternanthera.

(Used for carpet bedding and edging)

Aurea Nana. Bright golden yellow.
 Amœna Spectabilis. Crimson pink and brown; the finest and brightest. Per doz. 80c.; per 100 \$4.50, per 1000 \$40.00.



Ampelopsis Veitchii. Ampelopsis Veitchii (Japanese or Boston Ivy).

A perfectly hardy ampelopsis of Japanese origin. It grows as rapidly as the old Virginia Creeper, and attains a height of fifty feet. It clings firmly to any wall, tree, etc., becomes more popular every season, and is without question one of the best climbing plants for covering brick or stone walls that can be grown. Twoyear old plants, each 25c., per doz. \$2.50, per 100 \$12.00, one-year old strong young plants, per doz. \$1.50, per 100 \$9.00.

#### Acalypha Macafeana.

37

A beautiful variegated foliage bedding plant; can be used for ornamental and ant tropical bedding. Each 15c, per doz. \$1.50, per 100 \$7.00.

#### Asparagus Plumosus Nanus.

Strong plants 25c. to 50c. each; \$2.50 to \$5.00 per doz. Asparagus Sprengeri (New). 25c. each; \$2.50 per doz.



#### Gold Medal Tuberous-Rooted Begonias.

Begonias (Tuberous-Rooted-Large Bulbs).

The bulbs which we sent out last spring produced excellent results. The size of blooms were mammoth, and the colors very rich. We have already booked a number of orders for these bulbs from customers who purchased of us last spring, and from others who saw them while in bloom. White, Yellow, Pink, Bright Scarlet, Orange. Each &c., per doz. 75c., per 100 §5.00, per 1000 §30.00. Choicest Mixed, Single. Each &c., per doz. &c.0, per 100 §4.00, per 1000 §35.00. Double. Separate colors. Each 20c., per doz. \$2.00, per 100 §9.00.

Bouvardias.

White, Pink, Red. Each 15c., per doz. \$1.50.

#### Calla Lilies.

These are very ornamental and flower freely The foliage is beautifully spotted,

spotted, or Variegated Foliage. Each 10c., per doz. \$1.00 White. Each 10c. per doz. \$1.00, per 100 \$8.00 Black. Each 15c., per doz. \$1.50.

#### Coleus.

 Golden Bedder.
 Per doz 75c., per 100 \$4.50, per 1000 \$40 00.

 Queen Victoria.
 Per doz 75c., per 100 \$4.50, per 100 \$40.00.

 Vershaffelti.
 Per doz. 75c. per 100 \$4.50, per 100 \$40.00.

 Also all other leading sorts.

#### Cinnamon Vine.

One of the most rapid creepers. Hardy. Each 5c , pet doz 50c.

MICHELL'S CATALOGUE OF SEEDS, ETC.

## CANNAS. The Best Varieties.

Alphonse Bouvier. Rich velvety red; very large truss and flower; petals broad and wavy. Each 8c., per doz. 75c., per 100 \$5.00.

- Austria. A splendid variety; grows five feet high; leaves 15 to 18 inches long and 8 to 10 inches broad. Flowers 6 to 7 inches across and borne erect in immense trusses; color pure deep golden yellow, truly magnificent. Ioc. each, \$1.00 per doz., \$6.00 per 100.
- "Alsace" (*White Canna*). A vigorous grower with green foliage, four feet high, Ioc. each, \$1.co per doz., \$7.00 per Ioo.
- Allemania. Very large salmon flowers with yellow border; foliage dark green; a most desirable bedding variety. 12c. each, \$1.25 per doz., \$8.00 per 100.
- Burbank (New). Very large flowering, rich yellow, with very substantial heavy light green foliage. Height about four feet. 10c. each, \$1.00 per doz., \$6.00 per 100.
- Charles Henderson. A grand variety of a fine crimson color. 3½ feet in height, a desirable companion to Florence Vaughan. Each 8c., per doz. 75c., per 100 \$5.00.
- **Chicago.** Four feet, green foliage. The large flowers open out nearly flat, petals 1½ inches wide and five in number; in this respect the Chicago fairly out-classes all Cannas. The color is a clear, deep vermilion scarlet. 15c. each, \$1.25 per doz., \$8.00 per 100.
- **Columbia.** A perfect gem; color rich cardinal red; of branching habit, sometimes has three or four trusses of bloom on the same spike, all open at the same time producing a mass of blooms at an even height. Price 15c. each, \$1.25 per doz., \$8.00 per 100.
- Eldorado. Bright clear yellow, lightly marked with crimson, light green foliage. The best yellow Canna for general effect, being a very profuse bloomer. Ioc. each, \$1.00 per doz., \$6.00 per Ioo.
- Egendale. Valuable as a bedding variety, bronzy foliage, with large bright cherry red flowers of good shape and substance. It is of compact uniform growth, height four feet, is considered one of the very best dark foliage varieties. Each IOC., per doz. \$1.00, per IOO \$6.00.

Florence Vaughan. Bright rich golden yellow, spotted with bright red; the flowers which are large size; of great substance and perfect form, are borne in large heads and in the greatest profusion; the foliage is massive and of a rich green color, three feet in height. Each 10c., per doz. \$1.00, per 100 \$6.00.

- **Flamingo.** Crimson, growing about three feet high. Each 15c., per doz. \$1.50, per hundred \$7.50. **Golden Star.** Rich golden yellow flowers, rich dark green
- Golden Star. Rich golden yellow flowers, rich dark green foliage of a strong healthy substance. 10c. each, \$1.00 per doz., \$7.00 per 100.
- Golden Border. Three feet high. The flowers are canary yellow, slightly spotted with red; foliage green. Each Icc., per doz. \$1.00.
- Italia (Orchid=Flowered Canna). Rich golden yellow with a broad blotch of dark crimson maroon in the centre of each petal and throat. 10c. each, \$1.00 per doz., \$6.00 per 100.
- Maidens Blush. The best *pink* variety. 15c. each, \$1.50 per doz., \$10.00 per 100.
- **Madame Crozy.** Brilliant vermilion scarlet; bordered with deep golden yellow. The foliage is green, broad and massive; the habit of the plant is compact and vigorous; height four feet. Each 8c., doz. 75c., 100 \$5.00.
- **President Carnot.** A distinct bronze foliage variety, with very large flowers of a rich vermilion scarlet. Ioc. each, \$1.00 per doz., \$6.00 per 100.

We have a large supply of Cannas, grown under contract for us by one of the leading growers in this country. They can be relied upon to be true and sure-blooming roots, mostly all with two or three **shoots**.

> French \_\_\_\_Canna.

Philadelphia. (New). This is one of the finest of the new sorts. The flowers are intense deep crimson borne well above the plant, foliage bright green, plant very dwarf; three feet. 20c. each, \$2.00 per doz., \$12.00 per 100.

- President William McKinley.—Novelty 1898. Color brilliant crimson. Plant dwarf, growing from 2½ to 3 feet high in rich soil. Foliage deep green, with heavy chocolate margin An abundant and very early bloomer. The trusses are large, of good shape and held well above the foliage, and the growth is compact and even. The effect when massed is extremely brilliant, the rich crimson color contrasting finely with the deep green foliage. 15c. each, \$1.50 per doz.
- J. D. Cabos. 4 to 4<sup>1</sup>/<sub>2</sub> feet. Flower light orange, large truss. Foliage purple bronze. A good variety. 8c. each.; 75c. per doz.; \$5.00 per 100.
- **Souv. de Antoine Crozy.** The richest gold border variety yet introduced. Dazzling scarlet flowers with yellow border, three feet, green foliage. 10c. each, \$1.00 per doz., \$7.00 per 100.
- Queen Charlottc. Rich crimson scarlet with wide gold border on every petal. A very handsome plant, medium in height, compact grower, broad, green leaves, profuse bloomer. Each ioc., per doz. \$1 00, per 100 \$5.00.
- Mixed Dwarf French. Containing the best sorts only. Each 6c., per doz. 6oc., per 100 \$4.00.
- Robusta Perfecta. Very tall growing, dark foliage; variety specially adapted for the centre of Canna beds. Each 8c., per doz. 75c., per 100 \$5.00.

Tall Sorts Mixed. 6c. each, 6oc. per doz., \$4.00 per 100.

#### 💿 🔊 Nº 1018 Market St. Philadelphia, Pa.

VERY EFFECTIVE PLANTS FOR LARGE BEDS Caladium (Elephant's Ear) Especially adapted as a Border for cannas and tallgrowing grasses. Each. Doz. 100 Small Sound bulbs . . . 5C. \$ .50 \$4.00 Medium size sound bulbs, IOC. 1.00 7.00 Large """ 20C. 2.00 11.00 Extra Large (Mammoth) 30C. 3.00 16.00

#### Fancy Leaved Caladiums

Best New Varieties. Including the choice transparent sorts. 25c. each, \$2.50 per doz.

#### Fancy L. Caladiums. General, or Older Varieties

in 9 best and most distinct named varieties. 20c. each, \$2.00 per doz., \$12.00 per 100.

Choicest Mixed. 12c. each, \$1.25 per doz.

Caladium (Elephant's Ear).

...varieties of special Merit...

We have made arrangements with the best growers to furnish us strong and healthy rooted cuttings early in the spring.

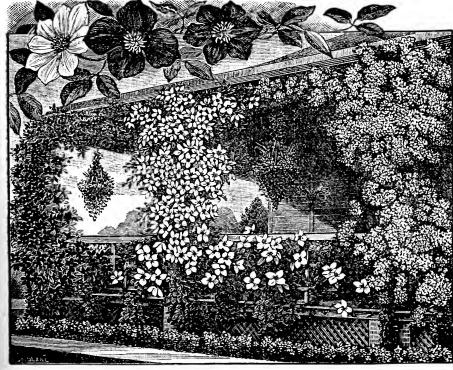
PINK. Wm. Scott, Daybreak, Albertini, Victor, Mrs. James Dean, New York, Melba.

WHITE. Flora Hill, John Young, Alaska, Lizzie Mc-Gowan, Alba Superbissima, White Cloud, Evelina.
YELLOW. Major Pingree, Eldorado, Gold Nugget, Buttercup,

SCARLET. Jubilee, Portia, Thomas Cartledge, Bon Ton, America, Mrs. Crane.

VARIEGATED. Helen Keller, Armazinda, Mrs. Geo. M. Brandt. DARK RED. Empress, Meteor, Anna Webb, Maceo.

DARK RED. Empress, Meteor, Anna Webb, Maceo. Price of the above standard varieties, strong rooted cuttings, Per doz. \$1.00; per 100 \$6.00. (See also Novelties.)



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Fancy Leaved Caladium.

Cycas (Sago Palm).

Fresh Bulbs in fine condition. Will produce strong plants. 25c. per lb., 5 lbs. \$1.00, 100 lbs. \$16.00.

## Clematis

#### HARDY PERENNIAL CLIMBERS

Clematis have, up to date, been mostly imported from Holland. Their climate is too mild for our extreme winters, therefore can-

not stand same The following recommended are raised in Philadelphia by a Clematis Specialist and give good results.

#### COLLECTION OF LARGE FLOWERING

Alexandra. Pale reddish violet. Andre Leroy. Lavender. Belle of Woking. Double purple, free bloomer. Duchess of Edinburgh. Double pure white, fragrant Gypsy Queen. Dark velvety purple. Henryii. Creamy white. Jackmani. Violet purple. Madame Edouard Andre. Deep crimson. Madame Baron Veillard. Pinkish lilac. Seiboldii, or Ramona. Dark lavender.

Strong two-year-old plants in pots, 50c. each, \$5.00 per doz.

#### SMALL FLOWERING CLEMATIS

Davidiana. Deep lavender.

Flamula. Is covered with fragrant white flowers.

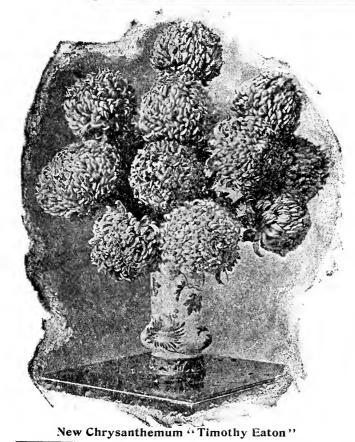
Graveolens. The best of the yellows. Paniculata. This is a new Japanese, pure white flowers of most pleasing fragrance.

Coccinea. Thick bell shaped scarlet flowers.

Strong two-year-old plants 25c. each, \$2.50 per doz.

NOTICE: We can also supply all other varieties of Clematis.

MICHELL'S CATALOGUE OF SEEDS, ETC. @



# Chrysanthemums

#### LARGE FLOWERING

Our list embraces only the very best, up-to-date varieties, such as have carried First Premiums at the Philadelphia and other Chrysanthemum Shows.

#### 

ちょうちょうちょう THE GREAT "GIANT" NEW CHRYSANTHEMUM "TIMOTHY EATON" Captured all the First Prizes this past

Autumn wherever exhibited. The largest white variety ever introduced. Ready April 1. (All orders will be filled in strict rotation.) 50c. each; per doz. \$5.00; per 100 \$30.00.

P. S.—We can also supply all other varieties of Chrysanthemums catalogued by other leading specialists at the same rate as in their respective catalogues.

#### **BEST WHITE** VARIETIES

Frank Hardy Ivory Lady Fitzwygram Mutual Friend Merry Christmas Mayflower Mrs. Jerome Jones Mrs.Georgiana MacDonald Mrs. H. Robinson Niveus Philadelphia Queen of Whites Silver Cloud Willowbrook

#### BEST YELLOW VARIETIES

Chas. Davis E. Dalledouze Golden Wedding Gold Mine Gold Standard Harry A. Parr H. L. Sunderbruch Liberty Modesta ajor Bonnafon Pennsylvania Robt. Halliday Yellow Fitzwygram

L. ami Conderschlerdt.

Small white. La Purity. Fine white. Maid of Kent. White tinted

Tiber. Early yellow. Vueve Cliquot. Red edged

Fine pure

Nellie Rainsford. Buff.

President. Carmine. Regulus. Crimson.

Seuir Melauie.

#### **BEST PINK** VARIETIES

Autumn Glory Peter Key Glory de Pacific Geo. Davis Helen Bloodgood Katharine Leech Lady Harriet Maud Dean Mrs. Potter Mrs. Perrin Mrs. Geo. C. Jenkins Mrs. C. F. Berwind Vivian Morel

#### BEST CRIMSON VARIETIES Fishers Torch Cullingfordi Defender Geo. W. Childs John Shrimpton Mrs. A. J. Drexel

#### **BEST BRONZE** VARIETIES Barrington Mrs. Bigelow

Rustique Sunrise W. L. Elkins

Strong, healthy, young plants from 21/2 inch pots, ready March 15th. Per doz. \$1.50; per 100 \$8.00.

#### Hardy nrysanthem Pompone

These are very desirable Perennials either for cutting or massing in groups, blooming continuously until damaged by frost. Below are a very good selection of only the best varieties.

rose.

white.

yellow.

Blushing Bride. Soft pink. Ben Hur. Small Pink. Canary. Pale yellow, compact

grower. Eleganta. Deep pink, white tip Fred Peele. Deep crimson,

tipped gold. Globe d'Or. Golden yellow.

Golden Fleece. Fine yellow. Golden Pheasant. Rich yellow.

Julia Lagravere. Deed bronze.

Healthy Young Plants, \$1.00 per doz.; per 100 \$6.00. Heavy Field Grown Clumps, \$2.00 per doz.; per 100 \$14.00. CYCLAMEN GIGANTEUM



The very finest large flowering varieties. 25c. each; \$2.50 per doz.

Extra fine large specimen plants. 50c. to \$1.00 each, according to size.

#### FERNS

The best sorts for fern dishes, rock work, etc. 21/2 in. pots, \$1.00 per doz.; per 100\$6.00; 3 in. pots, \$1.25 per doz.; per 100 \$9.00.

Price,

25c. each;

Our Dahlias are grown for us by the Dahlia Specialist, W. P. Pen-cock, of New Jersey, which is suf-ficient guarantee of their being true to name and of first quality. Mr. Peacock does not sell at retail

A.I

mr. reacock does not sell at retail but we have arranged to supply any one of the hundreds of varieties of Dahlias grown by him in addition to the following select list of prize winners.

## 14 New Dahlias of Special Merit

HENRY F. MICHELL Immense size, long pointed petals, beauti-- fully blended, shades from yellow to orange red.

Prizes for Henry F. Michell

Only one entry from one garden or by one exhibitor.

ADMIRAL DEWEY Rich imperial purple; an exquisite variety. BLIZZARD (Storm King) An early and profuse blooming, snow

white. EARL OF PEMBROKE Rich velvety plum; long pointed, twisted

petals. EMILY EDWARDS White delicately suffused lavender, very fine. FOLIUS VARIEGATIS Foliage beautifully marked reamy white. HERO Bright purple; large fine form, profuse bloomer HENRY WALTON Vellow, deeply edged dark crimson; fine. LADY ARLINGTON Scarlet tipped white; large and perfect. MISS ANNIE JONES Bright flaming scarlet cac'us; exquisite. MRS. MONTEFIORE Rich glowing crimson; beautiful twisted controport

cactus form. OCTAROON Dark velvety purple tipped and suffused white; fine. THE QUEEN Superb snow white cactus; broad twisted petals. WILLIE GARRET Richest crimson scarlet; large fine formed show.

JUNO White tipped lavender. JOHN HUMMERSTEIN Dark crimson. KATE Iutense orange, crimson, maroon. LUXURY Orange buff, striped maroon. MAY KAMERLY White striped pink. MRS, L C. BASSETT Dark crimson striped lilae. MISS SPERATI Large deep rich cardinal. MARGINATA Dark cherry striped white. NOVELTY Pink spotted and penciled crimson. SERATIPETALA B ight scarlet, cleft petals. SNOW QUEEN Best white siugle.

#### Price 15c. each, \$1.50 per doz., \$10.00 per 100. 20 Best Fancy Dahlias

20 Best Fancy Dahlias ADMIRATION Small red tipped white AMERICAN FLAG Striped crimson and white. ARRAH NO POGUE Marroon tipped white. DECORATOR White, penciled crimson. ELEGANS Rosy purple tipped white FANNY STIRT Large, scarlet tipped white. GENERAL GRANT Deep buff striped crimson. HERCULES Immense, red penciled yellow. JARKOSKY Mottled, crimson, yellow and white. KEYSTONE Pink striped bright crimson. LADY JANE ELLIS Pinkish white; veined purple. MISD BROWNING Clear yellow tipped white. MRS. STANCOMBE Straw and amberstriped white. ROSE BLANCH Rosy lavender; tipped white. S. SICKMAN Dark maroon, tipped white. THOS WFSCOTT Profuse; red tipped white. THOS WFSCOTT Profuse; red tipped white. MISD BAYNON Dark maroon, tipped white. THOS WFSCOTT Profuse; red tipped white. So SICKMAN DARK marcon tipped white. THOS WFSCOTT Profuse; red tipped white. THOS WFSCOTT PROFUSE; THOS WFSCOT

#### 12 Prize Winning Dahlias

A Separate Collection for Every Garden

A. D. LIVONI Brautiful clear soft pink show.
 CLIFFORD W. BRUTON Pure yellow; immense size, of fine form; on long stems. 17 first prizes.
 EMILY Very large, rosy lavender; one of the best for cutting or exhibition. 9 first prizes.
 FAIRY QUEEN Sulphur edged carmine; fine form and extremely free bloomer long stems. 7

and extremely free bloomer, long stems. 7 first

FASTION The finest single Dahlin. Maroon flamed crimson with white dise arounl centre. 5 first prizes

Velvety crimson maroon; large and fine; NERO NERG very entry of the best. 7 first prizes.
 NYMPHAEA Delicate shrimp pink tinting to white at centre; an exquisite variety. 23 first prizes.
 OAKFIELD Da'k glowing velvety crimsou; long stems and free bloomer; fine for cutting. 4 first

nrizes

PENELOPE White delicately flaked rosy lavender very beautiful; cutting and exhibition. 16 first

very beautifut; cutting and exhibition. To first prizes.
 STRIPED BANNER Bright and red striped white.
 WM. AGNEW Immense dazzling crimsou scarlet; profuse bloomer. 18 first prizes.
 ZULU Dark Maroon, shading to jet black. The original "Black Dahlia." 9 first prizes.

Price 15c. each, \$1.50 per doz., \$10.00 per 100.

Dahlias in Separate Colors WHITE, HITE, PINK, PURPLE, YELLOW, RED, MAROON VARIEGATED, SALMON. 12C. each; per doz. \$1.25; per 100 \$9.00. MIXED All colors. Per doz. \$1.00; per 100 \$8.00.

\$2.50 a doz.

**BO Best Show Dahlias** ADOLPH PEFFERHORN Large purplish crimson. AMAZON Yellow, edged bright red. ARABELLA Primrose, shaded rose. BEAUTY A beautiful large white. BLUME VFALTER Rosy lavender, quilled. CAPT. JACK A striking dark red. COUNTRY LAD Sulphur tipped carmine. DUKE OF CAMBRIDGE White tipped purple. HELEN POTTER White tipped darmder. JAPAN PINK Deep pink, quilled petals. JOHN SLADDEN Darkest maroon; almost black. LADY G. HERBERT White tipped deep purple. MAD. MOREAU Very large, deep pink. MISS MAY LOMAS White suffused rosy lavender. MISS MAY LOMAS White suffused rosy lavender. MISS CANNELL Fine, white suffused rosy lavender. MISS CANNELL Fine, white suffused rosy lavender. MISS CANNELL Fine, white suffused rosy lavender. MISS CANNELL Kery large, fine purple. MED HEREER Large; rich golden salmon. MODEL OF PERFECTION Fine lilac pink; free. PSYCHE Primrose shaded rose. PURITY A beautiful new white. PRINCE BISMARCK Large, fine purple. PAUL OF PAISLEY Rich deep pink. PRESIDENT White veined purple. PAUL OF PAISLEY Rich deep pink. PRESIDENT White veined purple. QUEEN OF YELLOWS A beautiful clear yellow. RED HEAD Very large; deep unple. THOS. HOBBS Large; deep purple. THOS. HOBBS Large; deep purple. TRIOMPHE DE SOLFERENO Large, bright solfereno. VERDIFLORA Green flowers; a curiosity. 30 Best Show Dahlias

BERTHA MAWLEY Scarlet, overlaid crimson. BLANCH KEITH Large, pure yellow; fine. COUNTESS OF RADNOR Delicate salmon rose. COUNTESS OF GOSFORD Old gold shading to

COUNTESS OF GOSFORD Old gold shading to crimson. DELICATA Soft salmon pink fine. ERNEST GLASSE Rich purplish magenta. ERNDST CANNELL Rich orange scarlet. GLORIOSA An exquisitely brilliant scarlet. JUAREZI Deep crimson; original cactus. LADY H. GROSVENOR Golden amber. LADY H. GROSVENOR Golden amber. LADY PENZANCE Pure yellow; beautiful form. MAY PICTOR Large golden yellow. MABEL KEITH Delicate sulphur; open centre. MISS VIOLET MORGAN Creamy fawn, shading pink

MISS VIOLET MORGAN Creamy lawn, shading pink. MRS PEART Creamy white; very distinct. MRS. FRANCIS FELL Large white tinted pink. PROF. BALDWIN Deep orange scarlet. ROBERT CANNELL, Rich magenta tinged blue. ST. CATHERINE Large. yellow, shaded red. VICOUNTESS FOLKESTONE Primrose to sulphur. Price 15c. each, \$1 50 per doz., \$10.00 per 100

20 Best Single Dahlias ANNIE HUGHES Sulphin tipped purple. LITTLE LUCY Small; bright orange red. MISS LOW KRAMER Yellow tipped, bright crimson. MIGNON Deep rich crimson. MATTIE MOUREY A fine shade of lavender. PRINCE CHARMING Deep crimson lake. SNOWCLAD Best white pompon. SUNSHINE Bright deep scarlet. Price 15c. each \$1.50 per doz. \$10.00 per 100 LITTLE HUGHES Sulphin tipped purple. ANNIE HUGHES Sulphin tipped purple. ASTEROIDES Pure white, margined crimson. AMI BARRLET Rich garnet; purple foliage. C. E. VARNUM Large, red tipped lighter. DEAREST Yellow, tipped white. FRAGRANT Bright scarlet long stems. FERN LEAVED Red with fern like toliage. ISAAC PITMAN Large, velvety purple. IRENE White striped pink and crimson.

22 Best Decorative Dahlias BLACK BEAUTY A grand dark maroon variety. CELESTINE Yellow, suffused with orange. CONSTANCY Rich bronzy amber, tipped white. CRIMSON GIANT Immense size; dark crimson. EMPRESS OF INDIA Deep crimson maroon. GRAND DUKE ALEXIS Quilled white and pink. HENRY PATRICK Large pure white. IRIDESCENT Orange, red and blue. JUMBO Very large; scarlet maroon. LANCELOT Orange scarlet; large and fine. LUCIUS CRAMMOCK A fine dark purple. MAID OF KENT Cherry red tipped white. MRS. HAWKINS Rich sulphur, beautifully shaded. MISS BENNET Bright glistening golden salmon. MISS JENNINGS Fawn shaded salmon pink. OBAN Large, rosy lavender and fawn. RED AND BLACK Cherry red margined black. RAYON D' OR Rich orange striped white. SUNDEW Bright orange solmon. TRUE MODEL, Orange-buff shaded brouze. WM. PIERCE Deep butter yellow. Price strong clumps 15c. each. \$1.50 per doz., \$10.00 per 100.

#### 18 Best Pompon Dahlias

ALLIE MOWREY A fine deep pink. CATHERINE Pure canary yellow; fine form. DORA Soft primrose; very profuse. RLEGANTA The best bright pink pompon. ELFIN Creamy white to pale primrose. GOLDEN BEDDER Golden yellow edged orange. GOLD PERLE Bright red tipped yellow; distinct. KLEIN DOMITEA Salmon buff, profuse, fine. LITTLE BEATRICE Delicate lavender pink profuse.

LITLE FLATENCE profuse. LEILA Flesh, mottled and suffused crimson. LITTLE FRANK Light yellow; edged carmine. LITTLE LUCY Small; bright orange red. MISS LOW KRAMER Yellow tipped, bright

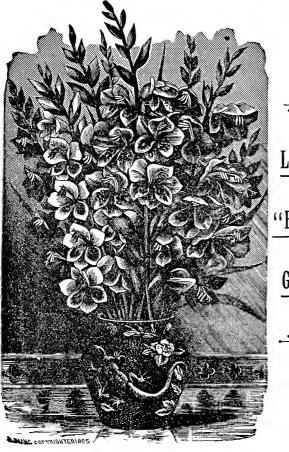
# **Cluster of Nymphaea Dahllas** 22 Best Decorative Dahlias

VERDIFLORA Green flowers; a curiosity. Price 15c. each \$1.50 per doz. \$10.00 per 100

# 20 Best Cactus Dahlias

#### 42

#### MICHELL'S CATALOGUE OF SEEDS, ETC.



#### Lemoine's

''Butterfly''

Gladiolus

Gladiolus

(Large-Sized Bulbs.)

All Colors, very Choice Mixed. Each 4c., per doz. 25c., per 100 \$1.75, per 1000 \$14.00.

- White and Light Colors. Each 5c., per doz. 40c., per 100 \$2.25. per 1000 \$20.00.
- Yellow Shades. Each 5c., per doz. 40c., per 100 \$3.00.
- Scarlet and Crimson. Each 4c., per doz. 25c , per 100 \$1.75, per 1000 \$15.00.
- Pink and Variegated. Each 5c., per doz. 40c., per 100 \$2.25 per 1000 \$ 20.00.
- Lemoine's Butterfly. Extra fine mixed. Each 5c., per doz. 3oc. per 100 \$2.00.
- Childsi. A distinct mammoth race, much stronger and more vigorous than any others. They bloom freely, many plants pro-ducing 3 to 5 spikes of bloom. The flowers are of great substance and of exceptional large size, frequently 6 or 7 inches across. Mixed of all bright colors. 6c each; 6cc. per doz.; \$4 50 per 100.

#### Geraniums.

All the best and most satisfactory bedding varieties. \$1.50 per doz.; \$9.00 per 100; \$75.00 per 1000. New Geranium "AMERICA." A great improvement on "Mars".

Very rich pink with white border around each flower. Per doz. \$1.75, \$10.00 per 100.

#### Gaillardia Grandiflora

Of hardy perennial plants; beginning to flower in June they continue the entire season. Being perfectly hardy they require absolutely no protection. The flowers are large, from  $2\frac{1}{2}$  to  $3\frac{1}{2}$ inches in diameter, produced on long stems, excellent for cutting. The centre is dark red-brown, the petals are variously marked with rings of brilliant scarlet crimson, orange and vermillion, and often a combination of all these colors in one flower.

Strong Clumps, for immediate effect, 15c. each, \$1.50 per doz. \$10.00 per 100. Strong young plants which will flower freely this summer, 10c. each, \$1.co per doz., \$8.00 per 100.

#### Helianthus (Sunflower).

Multiflorus fl. pl. (Double Hardy Sunflower). An extremely useful, hardy plant; bears profusely large double flowers of a bright yellow. Each 15c., per doz. \$1.50. Maximiliana. Large double golden yellow flowers. Each 15c.,

per doz. \$1.50.

#### Hyacinthus Candicans

Summer Blooming Hyacinth. Extra large bulbs. Each 5c., per doz. 50c.

#### Hollyhocks

(Chaler's Double.)

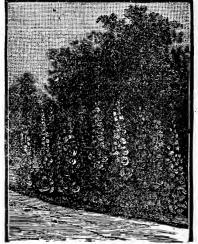
Strong Plants. Will bloom the first season. White, Yellow, Pink, Scarlet, each 20c.; per doz. \$2.00.

Mixed. 15c.each; doz. \$1.50 Honeysuckles

(Woodbine.)

Halliana. Flowers pure white, turning to yellow. Fragrant, hardy ever-green; flowers freely. Variegated. Foliage

beautifully mottled yellow and green. Each 25c. to 50c. per doz. \$2.50 to \$5.00.



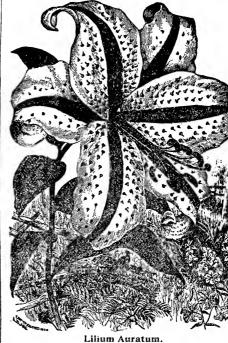
A Bed of Hollyhocks.

#### Hydrangea

Paniculata Grandiflora. The popular hardy Hydrangea. Strong plants, each 25c., doz. \$2.50; extra large plants, each 50c., doz. \$5.00. Also all other varieties.

#### Iris Kæmpferi (Japanese Iris).

Hardy. Strong roots. Will bloom this season. Mixed. Of all colors. Each 15c., per doz. \$1.50. Named Varieties. Each 25c., per doz. \$2.50.



Spec. Melpomene. Very large crimson.

15c. each; per doz. \$1.50. Tigrinum (*Tiger Lily*). Each 12c.; per doz. \$1.25; per 100 \$9.00. Madeira or Mexican Vine.

Large Selected Bulbs. Each 5c ; per doz. 40c.

Lilies (Hardy). Auratum (Golden-

banded Japan). Extra large bulbs, 11 to 13 inches in circumference. Each 20C., per doz. \$2.00, 100 \$11.00. Bulbs 9 to 11 inches in circumference. Each 15c., per doz, \$1.50, per 100 \$9.00. Bulbs 7 to 9 inches in circumference. Each 10c., doz. \$1.00, per 100 \$7.00. ancifolium Speciosum Album. Extra large bulbs. Pure white Japan Lily. Each 20c. per doz. \$2.00, per 100\$12.00. ancifolium Speciosum Rubrum. Very large bulbs. Each 15c., per dez \$1.50, per 100 \$10.00 ancifolium Specio-

sum Roseum. Extra large bulbs 15c. each, \$1.50 per doz., per 100 \$10.00. Beautifully spotted.

So No. 1018 MARKET ST. PHILADELPHIA, PA. Contraction of the second secon

Choicest Hybrid

Cloxinias.

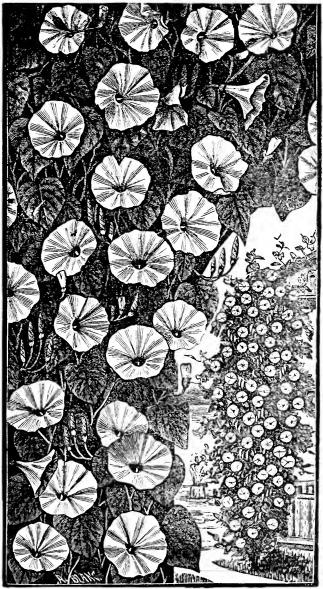
## GLOXINIAS

43

One of the handsomest summer blooming plants. Flowers three inches in diameter; upright, colors crimson, violet, rose, scarlet, white and beautifully spotted. They attain the greatest perfection if grown in light, rich soil in a shady, well ventilated frame.

Separate Colors. Crimson, White, Spotted, Blue, Red bordered. 15c. each; \$1.25 per doz.; \$7.00 per 100.

Choicest Mixed. 10c. each: \$1.00 per doz.; \$6.00 per 100.



Moon Flowers.

#### Perennial Iceland Poppies

Range in color from the purest white and yellow to the deepest glowing orange scarlet, and have a delicious Lilac-like fragrance. The profusion of blooms which they produce is really astonishing, often a hundred flowers on a single plant, and they are produced in succession from the beginning of June to October. Mixed colors, each 15c., per doz., \$1.50. Perennial Phlox

The Perennial Phloxes are among the most desirable hardy her-

ABANG

baceous plants, and should be planted largely; they succeed in any position and can be used to advantage either as single specimens in the mixed border or as large clumps or beds in the garden. In 25 separate and best varieties, each 15c., per doz. \$1.50, per 100 \$10.00.

#### MOON FLOWERS (Ipomaa.)

Noctiflora (*White*). Young plants. Each Ioc., per doz. \$1.00. Noctiflora (*White*). Strong plants. Each Ioc., four 50c., doz. \$1.25. Hardy Day Blooming. Extra large selected roots. Each Ioc.; doz \$1.00. Ipomœa Learii (*Blue Moon Flower*). Intense violet blue flowers, six inches in diameter. Each Ioc., twelve for \$1.00.

**Ipomœa Mexicana** (*Pink Moon Flower*). Large pink or rose colored flowers, a grand companion to the above, being tuberous-rooted it can be wintered the same as a Dahlia root. Each 15c.

44

#### 9 MICHELL'S CATALOGUE OF SEEDS, ETC. 📀

- **OXALIS.** Very desirable summer bloomers. Deppi. White. 15c. per doz., \$1.00 per 100. Lasiandra. Pink. 15c. per doz., \$1.00 per 100.
- MONTBRETIA. One of the most satisfactory of all the summer blooming bulbs.
- **Crocosmiæflora.** The best variety; deep olden orange flowers. **Pottsii.** Golden orange and red. **Rosea.** Pink. 200, per doz., pe

30c. per doz., per 100, \$2.00.

Extra large fine clumps with three and four eyes. Finest Varieties PÆONIES Double Pink. Each 25c., per doz. \$2.50; \$15.00

- per 100 Double White. Each 25c., per doz. \$2.50; \$15.00 per 100.
- Double Red. Each 25c., per doz. \$2.50; \$15.00 ner too.
- Double Mixed. Each 20c., per doz. \$2.00; \$14.00 per 100.
- Tenuifolium. Fine feathery graceful foliage; flowers very rich crimson. Very highly recommended. 25c. each, \$2.50 per doz.
- PANSY PLANTS Very choicest strain. 75c. per doz. \$3.00 to \$6.00 per 100.

TUBEROSE BULBS EXCELSION PEARL Dwarf Double. 4c. each; per

doz. 25c., \$1.50 per 100; per 1000, \$10 00. RHODODENDRONS Fine shape plants in bud. \$1.00 each; \$11.00 per doz. Extra Fine Plants. \$1.50 each; \$17 00 per doz.

TIGRIDIA (Shell Flower). Beautiful summer flow-TIGRIDIA (Shell Flower). Ering bilbs, producing large flowers, exquisitely spotted; flowering from July to October. Conchifiora. Orange with crimson spots. Each 5c., per doz. 40c., per 100 \$3.00.
 Pavonia Grandifiora. Red, with yellow spots. Each 5c.,

doz. 40c., per 100 \$3.00. Grandiflora Alba. White flowers, spotted with maroon. Hach 5c., per doz. 40c., per 100 \$3 00

TRITOMA UVARIA GRANDIFLORA (Red Hot Poker Plant). Rich orange red flowers. Each 15c.

VERBENAS. Choice Mixed Colors. Per doz. \$1.50.

WISTERIA (Glycine). Sinensis. The best blue. Each 30c. and 50c. Sinensis Alba. White. Each 50c.

# AQUATIC OR WATER PLANTS

**PARROT'S FEATHER.** An aquatic hanging plant, is a novelty indeed. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the Cypress Vine, and much more delicate. Planted in a water-tight hanging basket, so water can be kept standing on the surface; it will trail finely. 15c. each, \$1.50 per doz.

#### WATER HYACINTHS.

Strong plants, 15c. each. \$1.50 per doz. WATER LILIES

WATEK LILIES Nelumbium Speciosum (Egyptian Lotus). This grand lotus is perfectly hardy. The flowers when just expanding are pink. Each 75c. and \$1.50. Nymphoea Alba Candidissima. This is a large flowered variety. Each 75c. Odorata Gigantea. This is a superb variety. Each 20c., doz. \$2.00. Odorata Rosea (Cape Cod Water Lily). Pink, hardy. 50c. each. Odorata Sulphurea. One of the very best yellow water lilies. 50c. Zanzibarensis Azurea. Deep rich azure blue. Each 50c. Beach 50c. Dentata. The largest and best white. Each 50c. Devoniansis. The flowers are a brilliant rosy red. Each 50c.

#### EXTRA PLANTS STRONG

ABLANC

**Best Hardy Hybrid Perpetual Varieties** American Beauty. Crimson,

very fragrant. Anna de Diesbach. Carmine. Baron de Bonstettin. Deep red. Baroness Rothschild. Rich satiny pink. [color. Captain Christy. Deep flesh Coquette des Blanches. Pure

white. Dinsmore. Rich crimson. Eugene Furst. Velvety crim-

son. Fisher Holmes. Rich velvety crimson, large double.

First size, extra heavy 2-year-old plants Second size, good " Third size, " " T

#### Gen'l Jacqueminot. Crimson. Gloire de Margottin. Dazzling scarlet.

John Hopper. Bright Pink. Jules Margottin. Brightcarm'e. La France. Splendidsatinypink. Louis Van Houtte. Dark vel-

vety crimson, of good form. Mabel Morrison. Pure white. Magna Charta. Pink.

Mme. Gabriel Luizet. Fine satiny rose, very free. Margaret Dickson. Purewhite.

Ulrich Brunner. Rich red.

	Each.	Per doz.	Per 100.
•	. 40C. . 30C.	\$4.00	\$27.50
•	• 3oc.	3.00	20.00
•	· 20C.	2.00	15.00
<u> </u>	000		

#### **BEST TEA ROSES** Maman Cochet. Deep pink. Papa Gontier. Crimson, shad-

"

ing to pink.

all other varieties.

Bon Silene. Pinkish carmine. Bridesmaid. Satin pink. Bride. Pure white. Etoile de Lyon Yellow. Kaiserin Aug. Victoria. Pure Perie des Jardins. Yellow Souv. de Wootton. Red. Also white.

Extra strong plants,			•			•	•				· 40C.	Per doz. \$4.00	
Good size "	•	•	•	•	ı	•	•	•	•	•	. <u>30</u> C.	3.00	20.00
Young Plants,	•			~`~		:	•			÷	. 15c.	1.50	10.00

RUGOSA ROSES White, Crimson. Extra strong plants, 40c. each; per doz. \$4.00. REST CLIMBING ROSES

DEST VLIMI	DINU KUJEJ
Baltimore Belle. White.	Pink Rambler.
Crimson Rambler. Crimson.	White Rambler.
Marechal Niel. Yellow.	Yellow Rambler.
Prairie Oueen. Light red.	Yellow Persian. Sweet Briar.

Prairie Queen. Light red. Yellow Persian. Extra strong plants, 40c. each; per doz. \$4.00.

S S Nº 1018 MARKET ST. PHILADELPHIA, PA.

We send out only Extra Strong Plants of bearing size.

## SMALL FRUITS, ETC.

## Currants

Currants should be planted in good soil, which must be kept rich and well worked. Sprinkle ashes around the roots occasionally, to keep the borers away. The currant worm may be destroyed by sprinkling the bushes with powdered white hellebore while they are wet with dew. Where it has been applied, the fruit should not be used without first being washed.

**Black Naples.** Vigorous and productive; used for jelly and jams and highly profitable for market in some sections. Two years,

and fighty profitable for market in some sections. Two years, per doz \$1.00, per 100 \$6.00.
Fay's Prolific. Color rich red. Per doz. \$1.50, \$7.50 per 100.
Red Dutch, Medium size; in large bunches; the old and well-known currant of the garden. Per doz. \$1.00, per 100 \$6.00.
Red Cherry. Large. Per doz. \$1.00, per 100 \$6.00.
White Grape. The best white variety; large, sweet and good; best for the table; a good bearer. Per doz. \$100, per 100 \$6.00.

#### Blackberries

Plant in good rich soil, in rows five feet apart, and three or four feet apart in the row. Atter the fruiting season or in early spring, cut out all the dead wood Should be planted early, before the buds start. A good top dressing of stable manure, applied annually, produce large crops. Keep the ground clean and well worked.

Erie. An excellent early berry; ripens its entire crop at once. Berries good size, black, firm, sweet and of good quality. Per doz 60c., per 100 \$3.00.

- Kittatinny. Large, juicy, sweet and excellent; hardy and pro-ductive. Considered the best and most profitable late berry. Per doz. 60c., per 100 \$3.00.
- Wilson's Junior. Of large size, unsurpassed productiveness, fine flavor and early. The largest and best early blackberry yet introduced. Per doz. 60c., per 100 \$3.00.

#### Gooseberries

Treatment same as for Currants. **Downing.** Large pale green; soft, juicy and good for family use. Two years, per doz. \$1.00, per 100 \$6 00. **Houghton's Seedling**. Pale red. Per doz. \$1.00, per 100 \$6.00.

Industry. Although a foreign sort, it has done admirably, being a vigorous grower and an immense yielder, and showing no signs of mildew. We confidently recommend it for the garden, being unequalled for size, flavor, productiveness and vigorous growth. Color dark red. Each 20c., per doz. \$2.00.

## Strawberry Plants—Extra Strong

All the leading and tested varieties. Per doz. 25c., per 100 \$1.00, per 1000 \$6.00.

#### Pot Grown Strawberry Plants

Ready August 1st. Per 100 \$3.00, per 1000 \$25.00.

## HEDGE PLANTS

California Privet—Large Stock, Strong Plants Exceedingly beautiful, nearly evergreen hedge plants. Very vigorous and hardy; leaves deep green, bright and very glossy. Especially adapted for hedges at the seashore; very easily transplanted Beware of spurious kinds of privet which are being offered for the above and which are not nearly so desirable. Ours are the genuine California, or Japan Privet (Ligustrum Ovalifolium). Most of them have been transplanted and are furnished with an abundance of fine fibrous roots, are well branched and are sure to give satisfaction.

1 and 2 year old,	12 to 18 inch,	per 100	\$2.50,	per 1000	\$20.00
2 year old,	18 to 24 inch,	• • •	3.25,		27.50
2 " "	24 to 30 inch,		4.00,		35.00
Also 1	arger sizes quo	ted on a	nnlica	tion	

#### **Osage Orange**

Extra strong two year old plants. Per 100 \$1.00, per 1000 \$7.50.

#### American Arbor Vitae

3 to 4 feet. Per 100 \$25.00.

#### Hemlock Spruce

2 to 21/2 feet, per 100 \$75.00; 21/2 to 3 feet, per 100 \$125.00.

#### Norway Spruce

3 to 4 feet, per 100 \$40.00; 4 to 5 feet, per 100 \$50.00.

#### with Young Shoots offered at lower price. Raspberries

Plant in rows five to six feet apart, two to four feet apart in the row. Cut the tops off within a few inches of the ground when planted. Pinch the vigo-rous young shoots several times during the summer, they will then grow stout enough to stand without staking. Brandywine. Large; bright red; hardy and productive; an old

variety, extensively grown. Per doz. 50c., per 100 \$2.50. Cuthbert. Large, firm, deep rich crimson, of excellent quality;

perfectly hardy and very productive. Per doz. 50c., per 100 \$2.50. Philadelphia. Dark crimson; hardy and productive. Per dos.

75c., per 100 \$2.50. Golden Queen. The best yellow variety. Per dz. 75c., per 100 \$2.50 Gregg. A large black variety ; fruit firm, of excellent quality and

a good shipper. Per doz. 50c., per 100 \$2.50. Japanese, or Wineberry. Large clusters of red berries, excellent for jelly or preserving. Each 10c., per doz. \$1.00.

#### NEW STRAWBERRY RASPBERRY

New STRAWBERRY RASPBERRY Tested here for three years, and constantly growing in favor; one of the most beautiful fruits ever seen. Berries the size and shape of the largest strawberries. bright, rich glowing scarlet; fine for jams, jellies and cooking. Bush grows from 18 inches to 2 feet high, bears the first season and continues fruiting for three months; dies down in winter, but is entirely hardy, and does well everywhere regardless of drought or heat. Every garden should have some of these really good berries, they are sure to please. Per doz. \$1.50, per 100 \$6 co.

## Hardy Grape Vines

Catawba. A very good keeper ; red, sweet and rich, with pleasant flavor. Does best against buildings.

Concord. One of the most profitable of all hardy grapes. Bunch and berry large; black, juicy and sweet.

Delaware. Light red, very sweet.

**Duchess.** Medium size; greenish white; excellent quality. Lady. Bunch compact and of good size; berry yellowish green;

flavor rich, sweet and sprightly.
 **flavor rich**, sweet and sprightly.
 **flartha** (*White Concord*). Large, pale yellow; strongly resembles the Concord in all points except color; hardy and vigorous.
 **floore's Early**. Bunch and berry round and large; black.

Niagara. Bunches very large and very compact; berries large, light greenish white, skin thin but tough, and does not crack. Pocklington. Golden yellow. Worden. Large, black. Salem (*Rogers' No. 22*) Large; bright reddish brown; fine rich

aromatic flavor.

Very strong two year old roots, true to name. Each 25c., per doz. \$2.50, per 100 \$12.50.

We also have some extra strong vines of the above sorts at 50c. each, per doz. \$5.00.

## BOOKS

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A new book giving the latest instructions on the care of Ornamental Garden and Greenhouse Plants. Price, \$1.00.

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Scores of books and booklets there are on this subject, but it has been reserved to our author to write a text book, the result of her own practical experience that, faithfully followed, will enable every lady to keep her home delightful with dainty and fragrant flowers all through the dreary winter. Izmo., 220 pp., cloth; profusely illustrated with complete and ready reference index to all plants enumerated. Price, \$1.00.

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You can learn how to Grow Violets for Profit or for Pleasure Commercial Violet Culture, by Prof. B. T. Galloway. U.S. Dept. Agri-culture, Washington, D. C. The only comprehensive work on the subject, gives every detail necessary to success. Superbly illustrated with over sixty plates, plans, diagrams, etc. Bound in flexible covers of royal purple and gold. 224 pages. Price, postpaid, \$1.50. We have other books not mentioned above and appeared appea

We have other books not mentioned above, and supply same at lowest prices. Any of the above books, postpaid on receipt of price.

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Do not compare prices

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MICHELL'S CATALOGUE OF SEEDS, ETC.

# TREES AND SHRUBS



UR Trees have been grown under a clean thorough, system of Cultivation, and frequently transplanted. They are free from borers, and are in a vigorous, healthy condition. Those wishing to plant trees in large quantities, it will pay them to ask us for special quotations before placing their orders elsewhere.

## Selected Hardy Shrubs

Althea (Hibiscus). 20 varieties. 35c. each, per doz., \$3.50; ex. selected,

50c. each, per doz., \$5.00. Almond (Flowering). Pink and White. 35c. each, per doz., \$3.50.

Azaleas. Fine Plants. 75c. each, per doz., \$8.00. Berberries. Purple and Green and Thurbergii. 35c. each, per doz., \$3.50.

Berberries. Purple and Green and Thurbergu. 35c. each, per doz., \$3.50. Calyeanthus (Sweet Shrub). 35c. each, per doz., \$3.50. Caryopteris Mastacanthus (Blue Spirea). 35c. each, per doz., \$3.50. Cytissus Laburnum (Golden Chain). 50c. each, per doz., \$5.00. Deutzias. 8 varieties. 35c. each, per doz., \$3.50. Dogwood. Red branched and other varieties. 35c. each, per doz., \$3.50. Euonymus (or Burning Bush). 35c. each, per doz., \$3.50. Exochorda, Grandiflora. 35c. each, per doz., \$3.50. Elder. Golden and Cut Leaved. 35c. each, per doz, \$3.50. Forsythia (Golden Rell). All varieties. 25c. each, per doz., \$3.50.

Elder. Golden and Cut Leaved. 35c. each, per doz, \$3.50.
Forsythia (Golden Bell). All varieties. 35c. each, per doz., \$3.50.
Fringe. Purple, 35c. each, per doz., \$3.50. White, 50c. each, per doz., \$5.00.
Globe Flower (Kerria). 35c. each, per doz., \$3.50.
Honeysuckle. Upright in variety. 35c. each, per doz., \$3.50.
Hydrangeas. All varieties. 35c. each, per doz., \$3.50.
Japan Quince (Pyrus Japonica). 35c. each, per doz., \$3.50.
Lilacs. In variety. 35c. each, per doz., \$3.50; named varieties, 50c. each, \$5.00 per doz.
Mock Orange (Philadelphus). 35c. each, per doz., \$3.50.
Plums. Ornamental and Flowering. 35c. each, per doz., \$3.50.
Snowberry. 35c. each, per doz., \$3.50.
Viburnum (Snowball). 35c. each, per doz., \$3.50.
Wiegelias. In great variety. 35c. each, per doz. \$3.50. Wiegelias. In great variety. 35c. each, per doz. \$3.50.

## EVERGREENS

Arbor Vitae-All varieties, from 2 to 8 ft., 5oc. to \$3.00 each. **Pine**—All varieties, 75c. to \$4.00 each. **Pine**—All varieties, 3 to 6 ft., 75c. to \$4.00 each. **Retinospora**—All varieties, 2 to 7 ft., 75c. to \$8.00 each. **Spruce**—All varieties, 2 to 6 ft., 35c. to \$8.00 each. Yew—English. Irish and Japan, \$1.00 to \$5.00 each.

## Ornamental and Shade Trees

Ash—8 ft., 75c. each; 10 to 12 ft., \$1.50 each. Beech—Purple, 6 to 7 ft., \$1.50. 7 to 8 ft., \$2.00. Birch—White and Yellow, 6 to 8 ft., 75c.

**Birch**—White and Yellow, 6 to 8 it., 75c. **Catalpa**—(Indian Bean) Grafted, 5 to 7 ft., \$1.50. **Dogwood**—Red flowering, 4 to 5 ft., \$1.00; 5 to 6 ft., \$1.25. " —White flowering, 4 ft., 75c. **Elms**—American and English, 8 to 10 ft., 75c.; 10 to 12 ft., \$1.50. **Horse Chestnut**—White flowering, 7 to 8 ft., \$1.00; 8 to 10 ft., \$1.50. **Judas**—(Japan). 2 to 3 ft., \$1.25. **Linden**—American and broad leaved, 9 to 10 ft., \$1.00; 10 to 12 ft.,

\$150.

Maples-Norway and Sycamore, 10 ft., \$1.00; 11 to 12 ft., \$1.50 to \$2.00.

–Sugar, 10 ft., 75c.; 11 to 12 ft., \$1.50 to \$2.00.

"-Jugar, 10 ft., 75c., 11 to 12 ft.,  $p_{1.50}$  to  $p_{2.50}$ . "-(Japanese) selected specimens, \$2.00 each; per doz., \$20.00. **Oaks**—English, 8 to 9 ft., 75c.; 10 to 12 ft., \$1.50; 14 to 15 ft., \$3.00. "-Pin Leaved, 7 to 8 ft., \$1.25; 9 to 10 ft., \$2.50.

- -Red and Scarlet, 5 to 6 ft., \$1.25; 6 to 8 ft., \$2.00.
  - FRUIT TREES

APPLES-Trees of Bearing age 50c. each, per doz. \$5.00. Baldwin, Early Harvest, Maidens Blush, also all other varieties.

APRICOTS—toes of Bearing age \$1.00 each, per doz. \$9.00. First-class trees 60c. each; per doz. \$6.00. Black Tartarian, Downers Late Red, Gov. Wood, also all other varieties. PEARS—Trees of Bearing age \$1.00 each, per doz. \$9.00. First-class trees 60c. each; per doz. \$6.00. Black Tartarian, Downers PEARS—Trees of Bearing age \$1.00 each, per doz. \$9.00. First-class trees 60c. each; per doz. \$6.00. Bartlett, Kieffer, Seckel, also

all other varieties.

PEACHES—Trees 4 to 6 feet 25c. each, per doz. \$2.50. Crawford's Early, Crawford's Late, Elberta, also all other varieties. PLUMS (Japan)—50c. each, per doz. \$5.00. Abundance, Burbank. PLUMS (European)—Trees of Bearing age 75c. each, per doz. \$8.00. First-class trees 60c. each; per doz. \$6.00. Bradshaw Drop, Reine Claude, also all other varieties. First-class trees 6oc. each; per doz. \$6.00. Bradshaw, Golden

QUINCE TREES—2 year old trees 35c. each, per doz. \$3.00. Prolific, also all other varieties. Bearing age trees 5oc. each, per doz. \$5.00 Champion, Meech's.

## NUT TREES

ALMONDS—Hard and Soft Shell, 4oc. each; per doz. \$4.00. CHESTNUTS-Japan Giant, 1 yr. grafted, 75c. each, 2 yr. grafted \$1.25. Paragon, 1 yr. grafted 75c.; 2 yr. grafted, \$1.25. Spanish, from seed, 4 ft. 35c., also all other varieties.

FILBERTS-40c. each, per doz. \$4.00. PECANS—40c. each, per doz. \$4.00. WALNUTS—Black English, Japan, 50c. each, per doz. \$5.00. SHELLBARKS-50c. each, per doz. \$5.00. SPECIAL ANNOUNCEMENT P. S.

We are in position to furnish competent men, who thoroughly understand Landscape Gardening, Grading, Tree Planting, etc. | for our illustrated catalogue, sent free to all applicants.

For full description of Trees and Hardy Shrubs, write

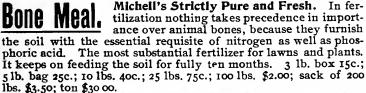
NO 1018 MARKET ST. PHILADELPHIA, PA.

## Highest Quality.

E Contraction

(Canada Unleached Hard Wood). These contain hes. all of the fertilizing elements except nitrogen. They drive away insects, and are indispensable for all crops requiring potash. Apply about 1000 lbs. to the acre. Per 100 lbs.

Feddining potasit. Apply about 1000 lbs. to the difference of the second state of t



lbs. \$3.50; ton \$30 00. Baugh's Celebrated \$25.00 Phosphate. \$3.00 per 200 lb. sack; \$25.00 per ton.

**Pure Ground.** Coarser than bone meal; apply 400 lbs. to the acre. 25 lbs. 75c.; 100 lbs. \$2.00, sack of Kone. 200 lbs. \$3.50; ton \$30.00.

FIGUR. Pure. Ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. 5 lbs. 25c.; 25 lbs. \$1.25; 100 lbs. \$2.50; bag or bbl. of 200 lbs. \$4.50; ton \$40.00.

(Wahl's Pure). \$3.50 per 200 lb. tton Bone. sack, \$32.00 per ton.

(Dried). Very rich in nitrogen. \$3.00 per 100 lbs.; \$5.00 per 200 lbs.; \$42.00 per ton.

CHEMICAL FERTILIZERS. For general forcwker's ing (indoors or out), apply at the rate of about one pound to each hot-bed sash, or six pounds to every one hundred square feet of bed, thoroughly worked into the soil to the depth of two or three inches.

For forcing lettuce, cabbage, tomato plants, etc., apply from four to six pounds per one hundred square feet, thoroughly mixed with the soil. Half the quantity may be applied a month later.

For carnations, violets and similar plants use at the rate of four to six pounds for every 100 square feet, or two to three pounds may be applied at one dressing, and then a month later apply two or three pounds more. 10 lbs. 50c.; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00.

Plant Food. Made especially for plants grown Bowker's in conservatory, house or garden. Clean, free from offensive odor. Full directions with each package. Package 25c.; by mail 4oc.

Imported manure especially recom-'s Fertilizer. mended for flowers or vegetables, to bring the highest perfection. Should

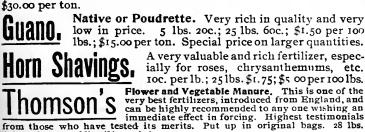
be used in potting soil, and spread on staging of greenhouses planted with flowering plants. Per bag of 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.50.



Seed Meal. \$2.00 per 100 lb. sack; \$25.00 per ton. Special price will be quoted on larger lots.

Pure Peruvian. 11/2 lb. box 15c.; 31/2 lb. box, 25c.; 10 lbs. 50c.; 100 lbs. \$2.50; per ton \$40.00.

Potato, Corn and Truck. Sharpless and Carpenter's Brand. Guaranteed analysis: Actual Potash, ulidily, able Phos. Acid, 6 to 8 per cent.; Ammonia 1½ to 2½ per cent.; avail-able Phos. Acid, 6 to 8 per cent. Price \$3.50 per sack of 200 lbs.;



Shavings. A very valuable and the mums, etc. ially for roses, chrysanthemums, etc. ioc. per lb.; 25 lbs. \$1.75; \$5 00 per 100 lbs. Thomson's Flower and Vegetable Manure. This is one of the very best fertilizers, introduced from England, and can be highly recommended to any one wishing an immediate effect in forcing. Highest testimonials (½ cwt.), \$1.75; 56 lbs. (½ cwt.), \$2.25.

A very valuable and rich fertilizer, espec-

**Plant Food.** One of the best and most reliable plant fertilizers now on the market. Highest testimonials received from all who are using it now. Per to gallon cask \$4.85, \$8.10 per 20 gallon cask. F. O. B. factory.

Sold with Our Guarantee. Is the cheapest fertilizer sold. Both meat Liquid. and drink to plants. Revives drooping

plants, strengthens the weak and nourishes the strong; above all, it increases the size, causes greater profusion of bloom, and heightens the colors of all flowers and plants. Can be used on plants that are grown in earth or "Jadoo" Fibre. 25c. per pint bottle; \$1.50 per 2 gallon jug.



One of the most useful fertilizers. Apply at the rate of 1000 lbs. per acre. Should be spread during winter. 100 lbs. \$1.25; 200 lbs. \$2.00; per ton \$15 00.

and Plaster. dressing to sweeten the solution to be. \$1.00; bbl. \$1.50; ton \$9.50. For mixing with Paris Green, also for top dressing to sweeten the soil. 25 lbs. 50c.;



**AWN Dressing**, (Odorless). A scientific food for lawns. Guaranteed. 10 lbs. 40c.; \$1.00 per 25 lb. bag; 50 lb. bag \$1.75; 100 lb. bag \$3.00.

Manure.

We can supply at short notice, strictly first-class, **Manure.** Our large sales these past two years prove that we send out a choice article. In car load lots only at \$1.25 per ton. Special price will

be quoted on larger quantities.

Celebrated Fertilizers. Prices quoted here are f.o.b. Mapes' Phila. It is, however, more advantageous to the cusas the price will be 25c. less per sack, and \$2.00 less per ton than prices herewith quoted, only paying one freight charge.

P 1,, P		Sack	of 200 lbs.	Ton of 2000 lbs.
Potato manure			\$4.50	\$39.00
Corn manure.	•	• •	4.25	36.00
Cabhage and cauliflower manure			4.25	38.00
Fruit and vine manure			4.25	39.00
Grass and grain spring top dressing		• •	4.25	40.00
Complete manure, for general use			4.25	38.00
Complete manure, for heavy soils			4.50	39.00
Complete manure, for light soils			4 50	41.00
Vegetable manure, for all soils			4.50	41.00
Early vegetable and truck manure			4.50	41.00

Muriate of Potash. 50 lbs. \$2.25; 100 lbs. \$3.25; \$45.00 per ton.

Nitrate of soDA. For all crops. Contains the largest percent-age of nitrogen; equal to 19 per cent. of ammonia. It is very quick in action, and hastens maturity of crops fully two weeks. Should not be applied until the plants are above the ground, when 100 to 150 lbs. per acre should be sown with other fertilizers, or mixed with phosphates. Shipped in double bags. 50 lbs. \$2.00; 100 lbs. \$3.50; 200 lbs. \$6.00; per ton \$45.00.

\$1.50 per 100 lbs.; per 200 lb. sack \$2.50; \$10.00 arett**e.** per 1000 lbs; \$15.00 per full ton.



Baugh's Celebrated \$25.00 Brand. \$3.00 per 200 lb. sack; \$25.00 per ton.



Super High Grade. Analysis : Ammonia 4 to 6 per cent.; bone phosphate 24 per cent.; available phos. acid 6 to 8 per cent,; sulph. potash 1 to 2

per cent. It stands without a rival as the largest crop producer at the smallest outlay. It is a complete manure. Harrow or drill in using 400 lbs. per acre. 25 lbs. 90c.; 100 lbs. \$2.00; 200 lbs. \$3.25; per ton \$28 oo

Phosphate, No. 1 Brand. Very good. 2001b. sack \$2.75; ton \$20.00.

(Baugh's). Very high grade. Guaranteed. OTATO Manure (baugi s). Very high grade. Guaran

Imported Scotch. Per lb. 10c.; per 5 lbs. 35c.; per **J00C** 100 lbs. \$4.00

Salt (Agricultural Brand). for topdressing lawns or asparagus beds. Apply early in spring, at rate of 800 to 1000 lbs. per acre. 200 lbs. \$1.50; ton \$9.50.



Pure, Fresh, Pulverized. One of the richest general fertilizers. Elliott's XX Brand, 21bs. 15c ; 4 lbs. 25c.; 10 lbs. 50.;

25 lbs. \$1.00; 50 lbs. \$1.50; \$2.25 per 100 lbs; \$32.00 per ton, "A Brand." Very good. \$1.75 per 100 lbs.; \$28.00 per ton. WE CAN ALSO SUPPLY ALL OTHER FERTILIZERS AT VERY LOWEST MARKET PRICES.



## So Nº 1018 MARKET ST. PHILADELPHIA, PA.

## INSECT DESTROYERS

Aphis Punk. (Nikoteen.) Especially designed for use in private places and phis Punk. (*Nikoteen.*) Especially designed for use in private places and in houses without convenient furnaces for heating irons necessary for va-porizing **Nikoteen** or Tobacco Extract. It is very effective as an insecti-cide and so easy of application that its advantages in this respect are in-stantly apparent to the user. The Punk is lighted with a match and allowed to burn, which it does without flaming, at the same time giving off dense white fumes of nicotine that kill aphis and thrip very effectively. The fumes from Aphis Punk contain no Ammonia, the element in fobacco smoke that damages sensitive plants, so that it can be used anywhere with-out danger of injuring the most delicate blooms. 6oc. per box. Per twelve boxes. \$6.50

borteau, Sto.
Ant Exterminator. Very effectual for destroying ants in gardens and lawns. 25c. per ¼ lb., 45c. per ½ lb., 85c. per lb.
Bowker's Bodlime. Stops canker worms, catterpillars and all creeping insects from crawling up trees. Superior to all other articles heretofore on the market. 5 lbs., 90c. 10 lbs., \$1.35; 25 lbs. \$2.75.
Bordeaux Mixture. For black rot, downy mildew, and anthracnose of grape, potato blight, potato rot, leaf blight of cherry, pear, quince, and other fungus diseases. 5 lbs. 60c., makes 25 gallons spray; 10 lbs. \$1.00, makes 50 gallons spray; 25 lb. box, makes 125 gallons, \$2.50.
Bordeaux Mixture. In liquid form, 40c. per qt., \$1.00 per gallon.
Catterpiliar Lime, Ermish's. Cans of 5 lbs., \$1.00.
Copper dine, For black rot, carnation rust and anthracnose of the grape, pear leaf blight, apple scab and powderly mildew. One gallon can (makes 100 gallons wash.) per qt. 50c., per gal., \$1.50, five gal. can, \$6.25.

Der can.

Copper Soap (Permol.) Positive cute for mindew, fust and an fungers. 75c. per can.
Dalmation or Persian Powder, Pure, ½ lb. 15c., lb. 4oc., 5 lbs. \$1.50.
Fir Tree Oli. For destroying insects, such as mealy bug, red spider, scale, thrip, green fly, etc. Full directions with each can. ½ pint 50c.; 75c. per pint; per qt. \$1.50; \$2.75 per ½ gal; per gal. \$5.00.
Fir Tree Oli Soap. Per can 25c and 50c, each.
Fostite. Prevents mildew. Five lbs. 50c., 75 lbs. \$2.00.
Gishurst's Compound. Extensively used for preventing and destroying green fly, mildew, thrip, mealy bug and scale. Box 50c., 3 lb. box \$1.00.
Good's Caustic Potash Whale Oli Soap. Per 50 lb. keg \$3.00, per lb. 10c.
Grape Dust. Best remedy for mildew. 5 lb. pkge. 30c., 100 lb. keg \$5.00.
Heilebore. For destroying rose slugs. 25c. per lb.; 5 lbs \$1.00; 10 hs. \$1.85.
Kerosene Emulsion. For plant lice of any kind, cabbage worms, scale, in sects on pear, apple, orange, lemon and other trees. One lb. 15c.; 5 lb, can \$c., makes 50 gallons of spray. 25 lb. can \$2.50, makes 250 gallons of spray. 25 lbs. \$1.75.

Kerosene Soap. (Permol.) 15C. per pkge.; 25C. per lb.; 10 lb. pails \$1.75; 25 lbs, \$3.75.
Kraft's Paim Wash. 75C. per qt.; \$1.40 per ½ gal.; \$2.65 per gal.
Kraft's Paim Wash. 75C. per qt.; \$1.40 per ½ gal.; \$2.65 per gal.
Kraft's Paim Wash. 75C. per qt.; \$1.40 per ½ gal.; \$2.65 per gal.
Kraft's Doil. Will destroy mealy bug, scale, thrip, red spider, etc. 25C. per ½ pt., per pt. 40C., 75C. per qt., per ½ gal.; \$1.25, \$2.00 per gal., per 5 gal. keg. \$9 co.
London Purple. Cheaper and less dangerous than Paris green. Lb. 20C., 5 lbs, 90C. Special price on larger quantity.
Nikoteen. One of the most economical and powerful nicotine extracts. One part to 600 of water is sufficiently strong to kill all insects except scale, for which use one part to 400 parts of water. Per pt. \$1.50. Outfit for using Nikoteen \$3.00, complete.
Paris Green Pure. I.b. 25C.; 5 lbs. \$1.20, 14 lb. buckets \$3.00.
Pillar Catter. 15C. per yard, \$125.
Rose Leaf Extract of Tobacco. Per qt. 50C., per gal. \$1.25, 5 gal. \$4.25.
Seal Oil Soap. 1 lb. can 25C., 10 lbs. for \$2.20, 30 lb. cans 200. per lb.
"Shoo Fly." Keeps the files from cattle and horses. 50C. per lb.

gallon

gallon.
Slug Shot. 5 lbs. 25C., 10 lbs. 50C., 100 lbs. \$4.25. Bulk, in barrels weighing abont 225 lbs., 34C. per lb.
Sulphur. A preventive and cure for mildew. Lb. 7c., 5 lbs, 30C., 100 lbs. \$4.00.
Tobacco Dust. Cheaper than snuff and quite as effectual. Sure remedy for green fly. 10C. per lb., 5 lb. pkge. 25C., 100 lbs. \$3.50.
Tobacco Soap. (*Pinners.*) For destroying insects, parasites and their eggs, infesting either plants or animals. Lb. 40C.
Tobacco Stems Fresh. For fumigating. Lb. 10C., bbl. \$1.00, bales of about 250 lbs. \$2.00, per ½ ton \$6 000, per ton \$11 00.
Whale Oil Soap. For destroying and preventing insects on plants, trees, vines, etc., for washing down the bark of trees, grape vines, etc. With directions, 20C. per lb.; 2½ lbs. 35C.; 50C. per 5 lbs.; 90C. per 10 lbs.; per 25 lbs.

Worm Eradicator. The best article for destroying worms. 5cc., \$1.00 and \$3.00 per bottle

> 1 lb. pkge. 15c., 3 lb. pkge. 35c., 5 lb. pkge. 50c.,  $12\frac{1}{2}$  lb. pkge. \$1.00. Shaker for applying Bug Death, etc., 65c.

## "PEERLESS" Sulphur and Insecticide Blower

This is the most satisfactory distributor of Sulphur and other insecticide in powder form. Will never wear out. Satisfaction guaranteed. Price, \$4.75.

SENT FREE ON APPLICATION.

COMPLETE TREATISE

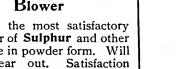
How and When to Spray.

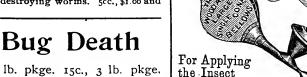
Pat. March 16 and Nov. 9, 1897.

Pat. in Canada Nov. 2, 1897,

and Jan. 25, 1900.

DEA



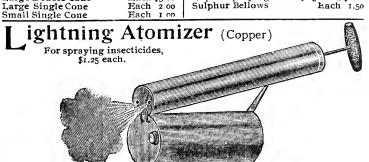


the Insect Destroyers.

Large Double Cone

Each \$3.00 Each 2.00 Each 1.00

Liquid Spraying Each \$1.50 and \$2.00 Sulphur Bellows Each 1.50



## Leggett's "Champion" Paris Green Gun.

The most practical and satisfactory imple-ment for applying Paris Green.

Price complete, \$7,00 This machine distributes over 2 rows by one application.

## Knapsack Sprayer

DEMING'S BEST

Copper With kerosene at-\$12.00 16.00 tachment

#### Weed Killer The Fairmount

Will keep your paths and roadways clear of all organic growth, will clean and not injure marble or any kind of stone or gravel.

	it K	ills	Wee	ds :	Scientif	ically.	,
1⁄2 gal.	. tin n	nake	S 20 g	gals.	treating	liquid,	\$0.75
1 "	"	"	40	"		14	1.25
5 "	keg		200	"	"	"	6.00
IO "		"	400	"	"	"	11.00
25 "	cask	"	1000	"	44	"	25.00
50 "1	oarrel	"	2000	"	"	"	45 00
0	11-		CC			- 4	

One gallon is sufficient to effectually cover 100 to 150 square yards of surface. Can be spread over the ground with an ordinary rose sprinkler. Full directions on every container.

LEGGETT'S

10

DOWDER

GUN

DR)

ADDE TO THE OWNER

1.14

HAMPION

GREENS TWO ROWS OF POTATOES

OR PLASTER

WITHOUT

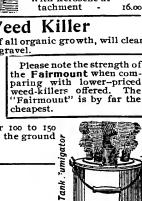
## Fumigators

Perfection, No. holds 1 pk. of stems, \$3.00. Perfection, No. 2, holds ½ bushel of stems, \$3.50. Perfection, No. 3, holds ½ bushel of stems, \$4.00. Perfection, No. 5, holds 1 bushel of stems, \$5.50. Eureka, No. 1, height 12 in., for a house 10x20 ft., \$1.25. Eureka, No. 2, height 16 in., for a house 12x40 ft., \$1.75. Eureka, No. 3, height 20 in., for a house 15x100 ft., \$2.25. Eureka, No. 4, height 24 in., for a house 20x100 ft., \$2.25. Tobacco Stems, (Fresh.) For fumigating. 5 lbs. for 25c., \$1.00 per bbl., \$2.00 per bale of 250 lbs., \$1.00 per ton. See site Apple Punk and Nikotaen for other fumigation.

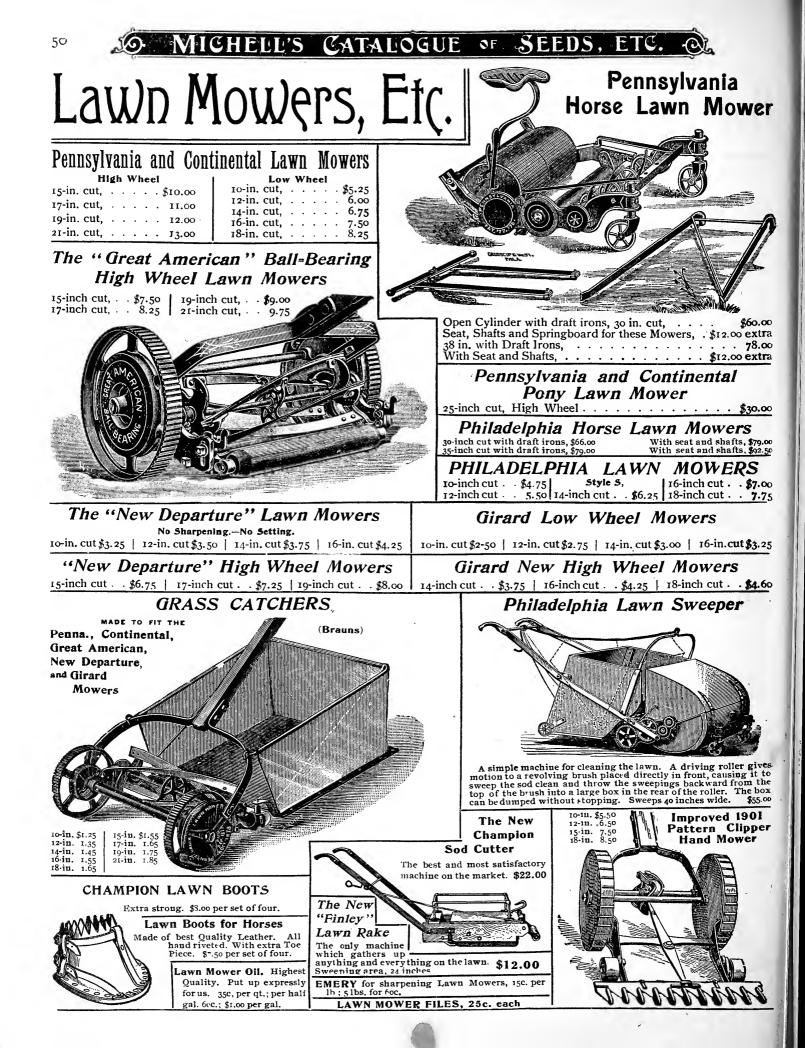
See also Aphis Punk and Nikoteen for other fumiga-ting materials.

BELLOWS





Water



So Nº 1018 MARKET ST. PHILADELPHIA, PA.

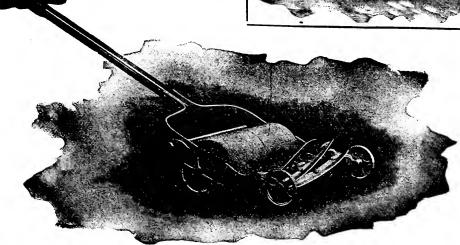
Coldwell's Imperial Lawn Mowers

#### Easiest Running Lawn Mower Made.

	High V	Wheel	Low	Grass
	4 Blade	5 Blade	Wheel	Catchers
14 inch	\$7.50	\$8.00	\$6.50	\$1.50
1 <b>6 i</b> nch		9.00	7.50	1.É <b>0</b>
1 <b>8 inch</b>	9.00	10.00	8.50	1.70
20 inch	IO.00	11.00		1.85

## Coldwell's New Ball Bearing Mowers

\$8.00	\$9.00	\$10.00	\$11.0
14 in.	16 in.	18 in.	20 i
,	HIGH	WHEEL	



Coldwell's Golf Greens Mower

## NEW GOLF GREENS MOWER

Roller Mower.-Used on the leading Golf Links in this country; offered with either four or six blades in the Revolving Cutter. It has no equal where fine work is required. Considered the finest cutting and lightest running Roller Mower made in the world. It shaves the grass, leaving the greens as smooth as a billiard table.

14-i	nch,	including	Grass	Catcher,	\$13 00
16	"	"	"	44	14 00
18	"		• •	" "	16 oo

Showing Grass Catcher on these Golf Greens Mowers.



EVERY MOWER IS GUARANTEED TO **COLDWELL'S IMPROVED HORSE MOWERS** GIVE SATISFACTION OR NO SALE. These Mowers are used on the Public Parks of

Paris, (France), New York City, Brooklyn, Baltimore, Chicago, Buffalo and Washington.

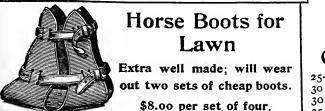
#### MR. HENRY F. MICHELL :

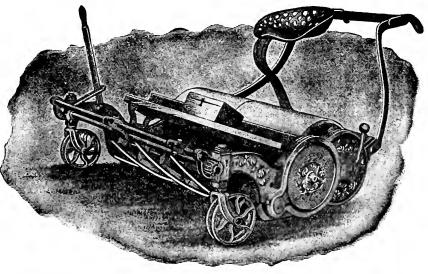
Dear Sir :- The COLDWELL Hand and Horse Lawn Mowers we bought of you this Spring have given satisfaction in every respect, in fact, the best mowers we ever had and we have used different makes. Yours respectfully, DR. J. B. MAYER,

President Hillside Cemetery Co.

Dear Sir :--At the end of the mowing season, I think in jus-tice, I should let you know of the satisfaction I have had with the COLDWELL Horse Mower I bought of you in the Spring. I refer to the good material in all the blades, which have stood the season's work without showing any dents or breaks, and to the perfection of its work. For the sake of the horse, also, I am glad that I bought a Coldwell Horse Mower with seat and shafts. The horse cannot back on to the blades of the machine, or get tangled up in the braces, which often used to occur while using mowers without seat and shafts.

Very respectfully, EDWARD JONES, Head Gardener to Mrs. J. W. M. Cardeza Washington Lane, Germantown.





## Coldwell's Improved Horse Lawn Mower

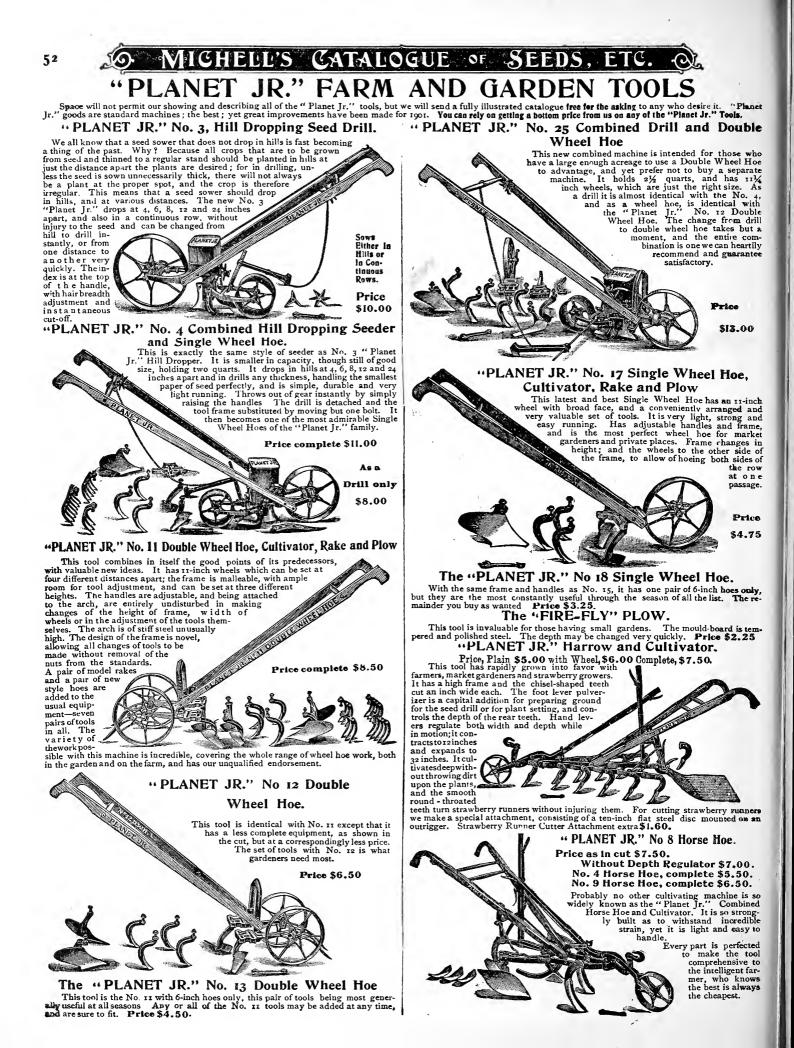
25-inch, no shafts . . . . \$37 50 with draft irons . with draft irons . 55 00 with seat and shafts 60 00 " 35 with draft irons . . 70 00

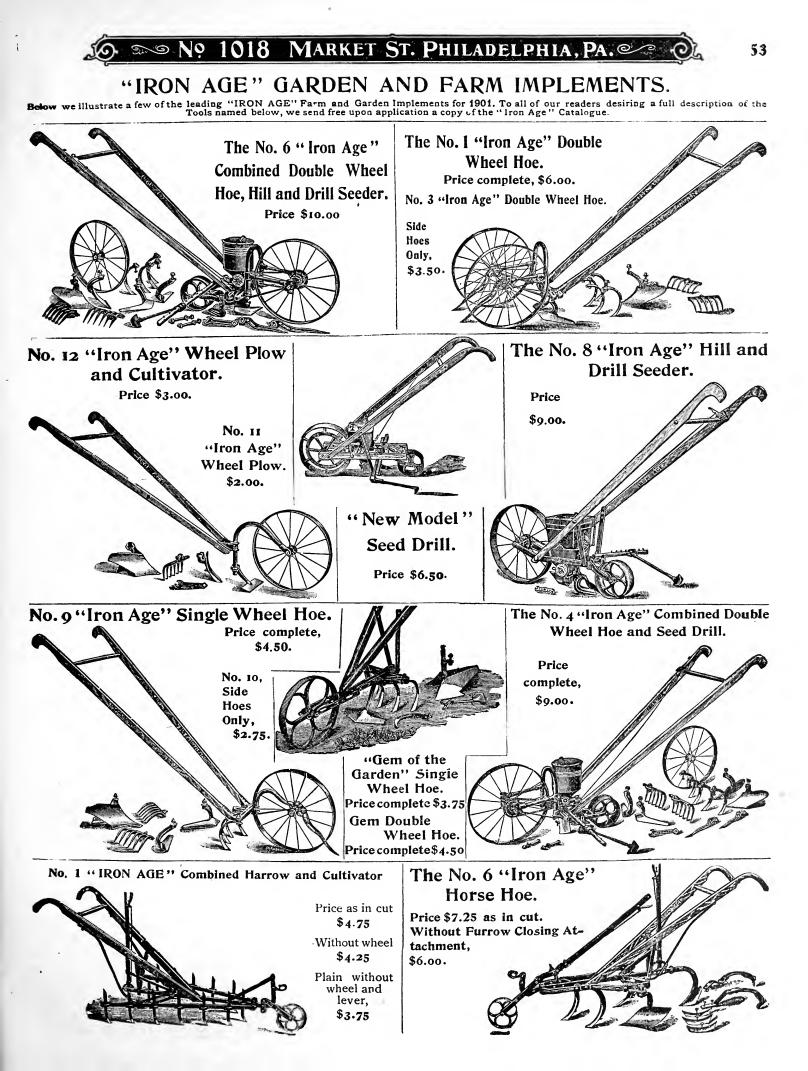
35-inch, with seat and shafts \$75 00 with draft irons . . 40 44 with seat and shafts .10

85 00

90 00

We Prepay Freight Charges on all Coldwell's Horse Mowers Shipped New from the Factory





54

## MICHELL'S CATALOGUE OF SEEDS. ETC. Q

## Thoroughbred Poultry and Eggs for Hatching

WE HAVE SPARED no expense to have the finest stock, keeping several distinct yards of each breed, so that we can send out stock pure and not akin. The prices quoted, which are our very lowest, are for first-class breeding fowls, from the very best strains and properly mated. We guarantee safe arrival.

All Claims for Eggs not fertile must be made promptly, NOTICE. and the Eggs held subject to our orders.

- Brown and White Leghorns-Single Comb. They mature very early, and make good table fowls. Splendid layers, producing large eggs. Price, either Brown or White, single male, \$3.00, pair, \$5.50, trio, one cockerel and two pullets, \$7.50.
   Eggs \$1.50 per 15, \$2.75 per 30.
   Brown and White Leghorns—Rose Combed. Similar to above except the comb. Price either Brown or White, sin-
- gle male, \$3.00, pair, \$5.50, trio, one cockerel and two pullets
- \$7.50. Éggs \$1.50 per 15, \$2.75 per 30. White Plymouth Rock. Have all the good points that make Plymouth Rock such a favorite, but have a pure white plumage. They are very prolific layers and make excellent mothers; a most profitable breed for either the farmer or fancier. Single male \$3.00, pair, \$5.50, trio, one cockerel and two pullets, \$7.50.
- Eggs \$1.50 per 15, \$2.75 per 30. Barred Plymouth Rock. For general purposes may be justly entitled the "Farmer's Fowl." They are very hardy, most excellent layers and one of the very best market fowls. Single male \$3.00, pair \$5.50, trio, one cockerel and two pullets \$7.50.
- Eggs \$1.50 per 15, \$2.75 per 30. Buff Plymouth Rock. Rich, buff plumage, golden yellow legs and grand carriage; the finest of this family. Single male \$3.50, pair \$6.00, trio, one cockerel and two pullets \$8.00.
- Eggs \$2.00 per 15, \$3.50 per 30. Light or Dark Brahmas. No breed makes larger or better broilers at 8 to 10 weeks than the Brahmas. Very docile. Price for either Light or Dark Brahmas, single male \$3.00, pair \$5.50, trio, one cockerel and two pullets \$7.50. Eggs \$1.50 per 15,
- \$2.75 per 30. Buff Cochins. They thrive well in the smallest yards, and are most excellent winter layers. Single male \$3.00, pair \$5.50, trio, one cockerel and two pullets \$7.50. Eggs \$1.50 per 15, \$2.75 per 30.

-----

EGGS FOR HATCHING. We guarantee all eggs fresh and true to name, We can ship eggs by express only, and use the utmost care in packing, but cannot guarantee any number to hatch, as this depends on causes over which we have no control. We have frequently sent eggs from 1000 to 3000 miles, and had 14 out of 15 hatch out a chick.

- White Wyandottes. Similar to Silver Laced except in plum-age, which is pure white. Single male \$3.00, pair \$5.50, trio, one cockerel and two pullets \$7.50. Eggs \$1.50 per 15, \$2.75 per 30.
- White-Faced Black Spanish. One of the handsemest fowls, and also one of the best layers. Single male \$3.00, pair \$5.50, trio, one cockerel and two pullets \$7.50. Eggs \$1.50 per 15, \$2.75 per 30.
- Indian Games. The quickest growing chick from the shell up to 10 or 12 weeks, of any breed; at 12 weeks old we have seen males weigh 3 to 4 pounds each. The flesh is of the finest quality juicy and tender. They are easily cared for, and are without doubt the fowl for those who want quick growth, good size, good laying and eating qualities, and beauty in appearance combined. Single male \$3.50, pair \$6.00, trio, one cockerel and two pullets \$8.00. Eggs \$2.00 per 15, \$3.50 per 30.
- Silver Spangled and Silver Penciled Hamburgs. A very handsome breed. Cannot be praised to highly for beauty and usefulness. Most excellent layers. Price of either breed, single male \$3.50, pair \$6.00, trio, one cockerel and two pullets \$8.00. Eggs \$2.00 per 15, \$3.50 per 30.
- Colden Seabright Bantams. The most popular of bantams; very gay, rich golden plumage; good layers and brooders. Hardy both as fowls and chicks; thrive well in enclosure, as well as running at large. Single male \$3.00, pair \$5.50, trio, one cockerel and two pullets \$7.50. Eggs \$1.50 per 15, \$2.75 per 30.
- Pekin Ducks. They are without doubt the best laying duck known. When fully mature and fat will weigh 12 to 15 pounds per pair. Single drake \$3.00, pair \$5.00, trio, one drake and two ducks \$7.50. Eggs \$1.50 per 15, \$2.75 per 26.

 CON	DENSED	PRICE	LIST	0F	EGGS	

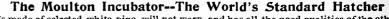
				/a a				
VARIETIES.	per 15 pe			ber 15	5 per 30	VARIETIES. Der	15 DE	er 30
Light Brahmas, extra stock	\$1.50 \$	2.75	Single-Comb White Leghorns	.\$1.50	\$2.75	Houdans	0 1	\$2.75
Golden Polish	1.50	2.75	Rose-Comb Brown Leghorns	. 1.5c	0 2.75	Silver-Laced Wyandottes I.	;o '	2.75
White Cochins	I.50		Rose Comb White Leghorns		2.75	White Wyandottes	•	2.75
Buff Cochins	I.50	2.75	Barred Plymouth Rocks	. 1.50	0 2.75	Golden WyandottesI.	0	2.75
Partridge Cochins	1.50	2.75		1.50	0 2.75	Black Langshans 1.	0	2.75
Cornish Indian Games	2 00	3.50	Buff Plymouth Rocks	. 2.00	o 3.ºo	Pekin Ducks, extra stock.	50	2.75
Silver-Spangled Hamburgs	2.00	3.50	White-faced Black Spanish	. 1.50	0 2.75	Mammoth Bronze Turk, per egg	0	6,50
Silver-Penciled Hamburgs	2.00	3.50	Black Minorcas	. 1.50	0 2.75	White Holland Turkeys, "	10	-
Buff Leghorns	2.00	3.50	White Minorcas	1.50	0 2.75	Golden Seabright Bantams 1.	0	2 75
Single-Comb Brown Leghorns	1.50	2.75		-				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,



PREMIER

How to Tell which is the Best Incubator. Try it Before You Buy it. We will Send You One on Trial. If you want an incubator and are at loss to know which kind is the best, because so many claim to make the best, we will send a machine for you to try, at the prices enclosed, and for which you do not pay us one cent, unless it gives you satisfaction. Be your own judge of a good article. Could you ask more? There is no catch in this proposition, it is a genuine, straightforward business offer made in good

faith by us faith by us. Now Reflect. You can see the working principles of our machine; compare them with those of other makes. We have a perfect incubator and are willing for you to try it before we receive a cent. You are to be the judge. If, after you make a hatch, you are satisfied, you keep it and pay for it. If not satisfied, you return it. Could you ask anything morel If there was any doubt about our machines giving satisfaction, we would be foolish to send them all over the United States to be returned if not satisfactory. We do not ask you to pay for our incubator before you try it; but if you are satisfied that it is as represented, we will allow you 5 per cent. off for cash with order.



Is made of selected white pine, will not warp, and has all the good qualities of the other machines, and many more good ones they have not. PRICES: 66 Egg Capacity \$8 00. 120 Egg Capacity \$12.00. 200 Egg Capacity \$25.00

<b>BROODERS.</b>	
------------------	--

	It should be remembered that a g thing will do. These Brooders are to prevent the chickens from crow	the very best made, with a	ant. Do not think any old ll the latest improvements
No. 1½—100 Eggs Capacity, \$25.00 No. 2 —140 Eggs Capacity, 28.00 No. 2½—2:0 Eggs Capacity, 31.00 for cash with order from	Gem Safety Outdoor           150 Chick size         \$10.00           300         """"""""""""""""""""""""""""""""""""	Junior, 50 chick size.\$ 7.00 Senior, 100 '' 14.00 Full line of all the Peep-	The \$5.00 Prize Brooder The \$5 Prize Brooder is 3 ft square has 9 ft. floor space and capacity for 75 chicks Price, Philadelphia, \$5 50 "New York, 5.00

We are also agents for the Petaluma Incubators and Brooders.--Send for catalogue

## SUPPLIES

Nº 1018 MARKET ST. PHILADELPHIA, PA.

Animal Meal. (Bowker's.) 5 lbs. 20c.; 10 lbs. 40c.; 25 lbs. 75c.; 50 lbs. \$1 25; 100 lbs. \$2.25. Barley. Per qt. 15c.; bush. \$1.00. Bone (Granulated). The use of ground bone tends to keep fowls

S. C

- in good health, and materially aids laying hens. 5lb. pkge. 20c.;
- 25 lbs. \$1.00; 100 lbs. \$2.25. Buckwheat. For pigeons and young poultry. Per qt. 10c.; peck
- 30c.; bush. \$1.00. Clover fleal (Pioneer). Best quality. 5 lbs. 25c.; 25 lbs. 75c.; 50 lbs. \$1.00; 100 lbs. \$2.00.
- Charcoal (Ground). A little ground charcoal mixed with the soft feed in the morning, once or twice a week, keeps them healthy. 1 lb. 10c.; 5 lbs. 40c.; 10 lbs. 75c. Cut Clover Hay (Niagara Brand). Excellent food for winter and
- early spring. 50 lb. bag \$1.25; 100 lbs. \$2.00. Chick Manna, or Food for Little Chicks. Specially prepared for little chicks when first hatched. Should be the first and only food, and continued for 10 or 12 days before feeding anything else. Directions for feeding on each package. 1 lb. pkge. 10c., by mail 25c.; 5 lb. pkge. 40c.; 60 lb. box, bulk \$4 20. Death to Lice Powder. (Lambert's) 15 0z. box 25c.; 48 0z. box
- 50c.; 100 0z. box \$1.00. Death to Lice Ointment. (Lambert's) 1 oz. size 10c.; 3 0z.
- postpaid 25c.
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- Egg Testers. 35c. each. Gape Cure. (Madoc.) 6 oz. can 20c.; % lb. can 35c. "H. O." Poultry Food. 5 lbs. 20c.; 25 lbs. 75c.; 100 lbs. \$1.65.;
- per ton \$27.00. Hemp Seed. Used largely for feeding birds and pigeons. Per
- qt. 15c.; peck 6oc.; bush. \$2.00. Imperial Egg Food. For making hens lay winter and summer. Keeps the fowls in the best condition. 26 oz. pkge. 25c.; 60 oz.
- pkge. 50c. Life to Chicks. Prices, 25c., 50c., \$1.00.
- Leg Bands. (Aluminum) Doz., 30c; 25, 50c.; 50, 75c.; 100, \$1.25. Kaffir Corn. Excellent poultry food. qt. 15c.; pk. 65c.; bu. \$1.50. Steat for Poultry (Prepared.) This is prepared with great care. It is the finest thing we know of to cause hens to lay during the winter; extremely profitable to feed. Io lbs. 40c.; 50 lbs. \$1.25; Ioo lbs. \$2.50; 500 lbs. \$12.00; per ton \$42.00. Multum in Parvo Poultry Powder. ½ lb. 20c., by mail 28c.;
- I lb. 25c., by mail 50c. **Aica Crystal.** For digestion. 5 lbs. 15c.; 10 lbs. 25c.; 25 lbs. 40c. 100 lbs. 85c. Three grades—fine, coarse and pigeon. **Oyster Shell (Fresh Ground).** The finest article to feed for shell
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for feeding to young chicks. For large fowls mix one ounce with the food for fifteen or twenty. For fifteen or twenty chicks give one half ounce every other day. 11/2 lbs. pkge. 25c.; 5 lb. pkge. 60c.; 12 lb. hag \$1.25; 25 lb. bag \$2.50.

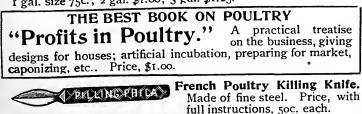
Pratt's Horse and Cattle Food. 5 lb. pkge. 50c.; 12 lb. bag 75c.; 25 lbs. \$1.50; 50 lbs. \$3.00. Roup Preparation. Sure cure. ½ lb. pkge. 20c.; 1 lb. pkge. 40c.

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Io lbs. \$1.50; 25 lb. \$3.50. Rust's Havens Condition Powder. Per pkge. 25c.; large size 50c; 5 lb. box \$1.00; 8 lb. box \$1.50; 20 lb. box \$3.50. Sheridan's Condition Powder. 4 oz. pkge. 25c.; 2¼ lb. can

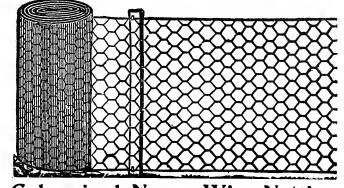
\$1 00, six 21/4 lb. cans \$5.00.

Hollocks' Food and Water Holder for Fowls, Pigeons or Ducks. 1 gal. size 75C.; 2 gal. \$1.00; 3 gal. \$1.25.



"Progressive" Killing Knife.

Highly recommended. The Hub. 50C.



## Galvanized No. 19 Wire Netting

Galvanized after the netting is made, which makes it strong and durable. Special prices will be quoted on larger quantities. The best thing for making poultry yards: better looking and cheaper than

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	laths,	and 1	permits r	nore	light	and	air t	o enter	. Prie	ces may	fluct	uate		
	12 in.	wide,	per bale	150 1	ineal	ft.,	\$0 v8	42 in.	wide,	per bal	e 1501	inea	it.	\$1.15
	18 ''	44		150	**	44.	1.47	48 **		• •	150	44	**	2.60
	24 ''	**	**	150	**	**	1 95	60 '	44	**	150	**	**	4.50
	30 .,	**		150	"	**	2.45	72 "		44		44	**	5.40
ł	36 '	"	**	150	44	* *	2.00				<b>9</b> -			3

Any required length cut from above sizes at 1¼c. per sq. foot. Galvanized Staples for fastening, 10c. per pound. Prices subject to change without notice.

## Mann's Standard Green Bone Cutters

The most economical machine for converting green bones, with the meat and gristle attached into poultry food.

City man	attached mto pourtry lood.
	No. I—C. Without wheel $\ldots$ $\ldots$ \$6.00
	" $I-B$ . With wheel
	" $I-BM$ . With wheel (on stand) 10.00
WOMAN	" 2—Best " " " " 18.40
CAN RUN	" 8-Double. Hand Cutter 22.40
	Mann's Clover Cutter, with stand ro.00
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12.1	Mann's Swinging Feed Trays, 18 inch 1.00
1. 200	Mann's Swinging Feed Trays, 27 inch . 1.25
	Mann's Swinging Feed Trays, 36 inch . 1.50

## Webster & Hannum Bone Cutters

The Best	Green Bone Cutter. Cuts finer, faster, and will r	ot clog.
	With crank, weight, 26 lbs.	
	With balance wheel, 46 lbs.	
	Without legs, "80 lbs.	12.00
No. 6.	With legs,	15.00
	Power Machine,	30.00



## Wilson s Best Oyster Shell and **Dry Bone Mill**

Weighs 30 lbs. Price \$4.50. With legs \$6.50 This mill is adapted for grinding oyster shells, dry bones, corn, meal, etc.; and by means of a regulating wedge on the back, can be made to grind to any desired fineness.

#### Wigmore's No. 1 Caponizing Set German silver. In box \$2.25; in case \$2.50

Book on "Practical Caponizing and How to Make Poultry Pay" free.



The Phildelphia.

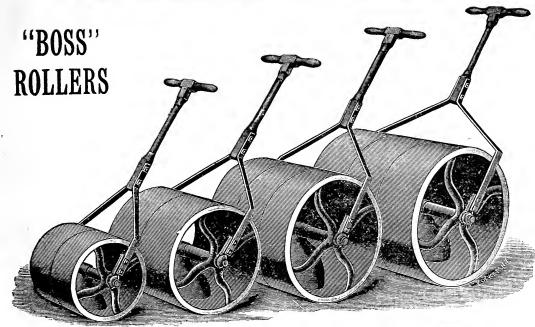
DRINKING FOUNTAINS All the most improved and

reliable kinds; both in galvanized iron and stoneware. Prices, 20c. to \$1.00 each.

COMPLETE POULTRY SUPPLY CATALOGUE FREE ON APPLICATION



#### 1018 MARKET ST. PHILADELPHIA, PA.@ No Ô,



## HAND ROLLERS "BOSS" at the Drice \$6 Fo

10.1.	1210*	ulameter,	12 10.	ющg,	111 2	sections	P. 172	тщ.	lace,	120 103- 1	circe.	QU 30
No. 2.	15ia.	••	22 in.		in 3		71/2	in.	"	200 lbs.	"	8.10
No. 3.	20 in.	"	16 in.	••	in 2	**	8	in.	14	225 lbs.	**	9.25
No. 4.	20 in.	**	20 in.	"	in 2	**	10	in.	**	250 lbs.	**	10.25
No. 6.	20 in.		24 in.	"	i <b>n</b> 3	"	8	in.	"	300 lbs.	"	12.50
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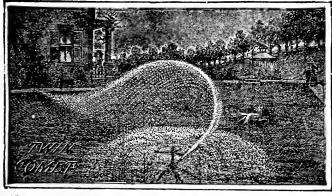
## "BOSS" ROAD AND GOLF GROUND ROLLERS

36 in. diameter, 4 ft. long, in 4 sections; 12 in. face; 2500 lbs. Price \$ 93 75 36 in. "5 ft. "in 5 "12 in. "3000 lbs. "112 50 No. 25.

"BOSS" HORSE LAND ROLLERS Note these low prices With either Pole or Shafts. In ordering state which you want. No. 14. 20 in. diameter, 4 ft. long, in 4 sections; 12 in. face; 850 lbs. Price \$33.75

44 44 45 48 48 44 44 46 46 46 46	15. 16. 17. 18. 19. 21. 22. 23.	20 in. 24 in. 24 in. 28 in. 28 in. 28 in. 30 in. 30 in.	44 44 44 44 44 44 44 44 44 44 44 44 44	5 ft. 4 ft. 5 ft. 5 ft. 4 ft. 5 ft. 4 ft. 5 ft. 4 ft. 5		in 5 in 4 in 5 in 6 in 4 in 5 in 6 in 4 in 5		12 in. 12 in. 12 in. 12 in. 12 in. 12 in. 12 in. 12 in. 12 in. 12 in.	• • • • • • • • • • • • • • • • • • •	1000 lbs. 1100 lbs. 1250 lbs. 1250 lbs. 1150 lbs. 1400 lbs. 1400 lbs. 1300 lbs. 1300 lbs. 1500 lbs.	66 66 66 66 66 66 66 66	37.50 41.25 45.00 52.50 45.00 52.50 60.00 48.75 56.25
*	24.	30 iu.	"	6 ft.	"	inŏ	"	12 in.	"	1700 lbs.	"	63.75

## LAWN SPRINKLERS, WATERING **APPLIANCES ETC.**



TWIN COMET LAWN SPRINKLERS. \$5.00 each Will sprinkle an area four times greater than any other sprinkler made. Endorsed and adopted by Mr. Wm. Doogue, Superintendent of the Public Grounds of Boston, and in hundreds of other places. We have a very large assortment of all kinds of Lawn Sprinklers. 25c. to \$5.00 each.

RUBBER APRONS

Will protect your clothes while watering and doing greenhouse work. \$1.50 each.

# THOM

## WROUGHT STEEL GARDEN and LAWN ROLLERS

Made of the best wrought steel, and filled with concrete to give additional weight, to in. diameter, 13 in. long, weight about to be the free

130 lbs., about \$7.50 12 in. diameter, 18 in. long, weight about 200 lbs., about \$9.50. 14 in. diameter, 21 in. long, weight about

300 lbs., about \$10.75.

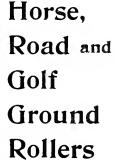
ALSO, A FULL LINE OF LARGER SIZES

## CHAMPION STEEL LAWN AND FIELD ROLLERS

These rollers are made of the best wrought steel and filled with concrete to give them additional weight, and are preferable to cast iron, as they are not so liable to break. 24 in. diameter. 30 in. long, weight about 450 lbs., about \$40.00 24 in diameter. 36 in. long, weight about

550 lbs., about \$55.00.

Special prices quoted on application for larger sizes.





## LEAF RACK

Light and durable. Can be easily folded and de-tached, and the truck used with water barrel.

1½ in. wheel. . . \$ 9 75 2½ '' '' . . 10 50 3½ '' '' . . . 11 25 Leaf Rack only... \$ 25

and the local division of

2 85

WATER TRUCK AND BARREL Barrel can be detached from truck without difficulty, or tilted to empty contents. Other barrelleaf rack and box can be used, \$7 75 8 50 ... 1/2 " Large box to fit on trunk extra 2 50 Leafrack attac'm't to the water truck 4 25 Sprinkling attachment . . . Extra barrels with trunions . . . 3 50 2 25

> WOTHERSPOON'S MAKE

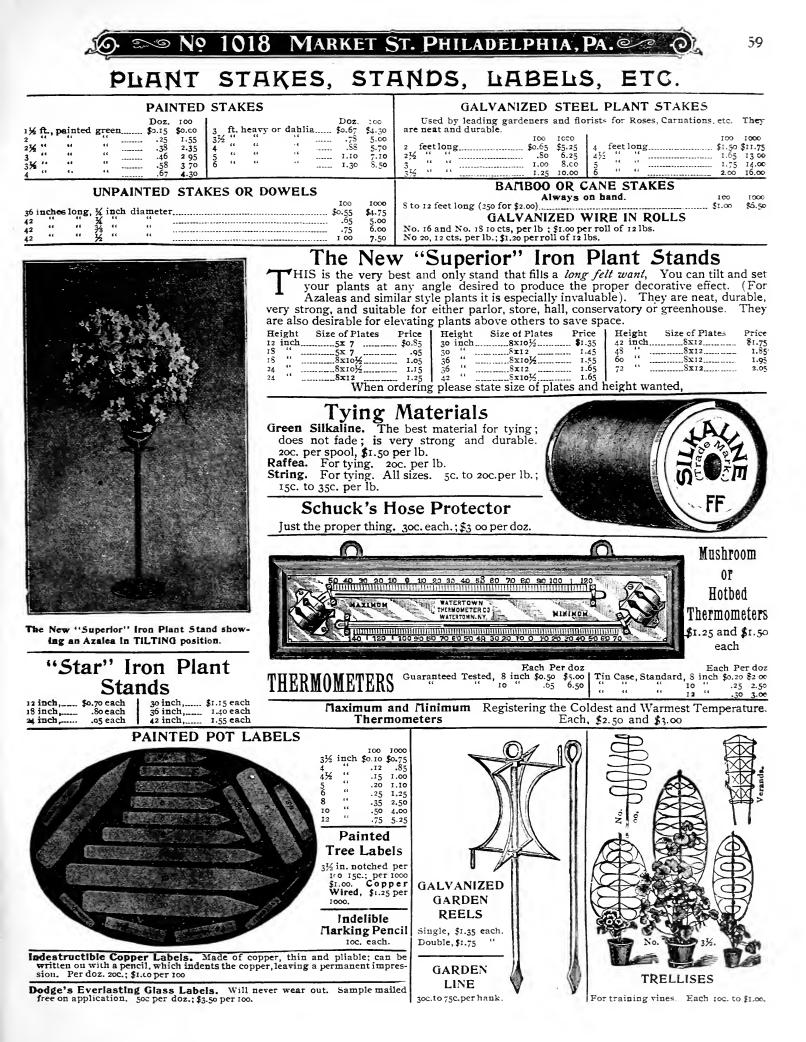
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	A A A A A A A A A A A A A A A A A A A
GALVANIZED	WATER POTS

The best and most durable watering pot Each has two roses-one fine and made. one course. A quart round Oval. \$1 6o

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	**	* *	1 85	"	
8			2 (0		
10	"	**	2 <b>2</b> 5		
12	**	**	2 60	**	
16	**	**	3 15	**	

GALVANIZED IRON CLAD WATERING CANS The best cheap watering can in the market. Very durable. Sizes 4 to 20 qts., 35c. to \$1.50 each.









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Glazing Points	•	٠	50	P
Grape Dust	•	٠	49	P
Grass Catchers	•	•	50	P
Guano	•	•	47	P
HANGING Baskets .	•	•	61	P
Harrows			58	P
Hay (Cut Clover)			55	P
Hellebore			10	P
"H O" Poultry Food	·	·	55	P
Horn Shavings	•	•	33	P
Home Cultivators 52		Å	47	P
Horse Cultivators 52	an	u	23	
Horse Boots	•	•	50	Q
Hose Band	•	•	50	R
Hose Coupler	•	·	50	R
Hose Crook	•	:	56	R
Hose Menders 56	an	d	58	R
Hose Nozzles	•	•	56	R
Hose Protector	4	•	59	R
Hose Reels			61	R
Hose (Rubber)			56	R
Hot Bed Sash			58	R
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JOIE IWINE	•	•	40	Sa
	•	٠	47	Se
KAFFIR CORN	•	٠	55	Sc
Kaint	•	•	47	Se
Kerosene Emulsion	•	•	49	Se
Kill-M-Right			49	Se
Kinney Pump			58	Se
Knapsack Sprayer			49	Se
Knives			54	SI
IARFIS			50	SI
Land Plaster (Calcined)		·	47	SI
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# \$135.00

Will be distributed by us during 1901 through the Pennsylvania Horticultural Society at its monthly meetings (held every third Tuesday evening) at Horticultural Hall; also at the Spring Exhibition in March and Chrysanthemum Show in November. (*This is a great advantage to Gentlemen having country* 

seats as well as to the Gardener who expects to be the winner for the prizes, thus growing better vegetables and flowers in general.)

At the January Meeting.	4		At the July Meeting.		
	ıst prize	2d prize		t prize	2d prize
Mushrooms, best plate,	\$2 00	\$1 00		2 00	\$1 00
Tomatoes, forcing, best plate,	İ 00		🙎 Lettuce, six heads, any variety,	2 00	I 00
At the February Meeting.			At the August Meeting.		
Celery, three stalks, any variety,	2 00	I 00	Pelargoniums, two plants, any variety,	2 00	I 00
Violets, one bunch of one hundred blooms, si	ngle		At the September Meeting.		
varieties.	J 00		🙎 Best 6 blooms Dahlia, ''Henry F. Michell,''	3 00	
At the Spring Meeting to be held in .	March.			2 00	
Cineraria Hybrida, three best plants,	2 00	I 00		I 00	
Calceolaria Hybrida, three best plants,	2 00	1 00	At the Ootober Meeting.		
Hyacinths, twelve best blooms, either in po		1 00	🖁 Cosmos, best vase,	3 00	2 00
in pans	3 00	2 00	<b>PREMIUMS-CHRYSANTHEMUM SHOW</b> ,	1901.	
*	U		Total Amount, \$60.00.		
(In this class only twelve plants or bulbs can be s one bulb to a pot, or several bulbs in pots or pans.)	taged; thes	e may be	beets (table), builded of 0,	3 00	2 00
Cyclamen, three best plants in bloom,	2 00	I 00	Cauliflower, five best heads,	3 00	2 00
Lilium Harrisii, three best plants,	3 00	2 00	Cardoon, six best stalks,	3 00	2 00
Narc. Von Sion, double, one pan,	1 00	2 00	Celery, five stalks white Plume,	3 00	2 00
At the April Meeting.	1 00		Cabbage, six best heads,	3 00	2 00
			Cucumber (hot house), three any variety,	3 00	2 00
Cineraria Stelatta, specimen plant,	2 00 .	I 00	Lettuce, six best heads,	3 00	2 00
Beans, forcing, one dish, any variety,	1 00		Potatoes, one peck,	3 00	2 00
At the May Merting.			Radish, Cardinal Globe, three bunches, twelve each,	3 00	2 00
Cauliflower, three heads, any variety,	2 00	I 00	Tomatoes (hot house), one dish,	3 00	2 00
Calceolaria Hybrida, specimen plant,	2 00	I 00	Spinach, six best heads,	3 00	2 00
Geranium, specimen plant,	I 00		Mangel Wurzel, six roots,	3 00	2 00
At the June Meeting.			At the December Meeting.	-	
Sweet Peas, one vase of mixed,	2 00	I 00	Mushrooms, best dish, twelve specimens,	2 00	I 00
" best collection, separate colors,	3 00	2 00	Carnations, fifty blooms, pink, any variety,	2 00	I OO

## POUDRETTE (Fertilizer) (or Native Guano.) Odorless.

Wherever we have sold this valuable fertilizer the past year we received highly complimentary testimonials as to the satisfactory results obtained from it. We can highly recommend its use on LAWNS and GOLF GROUNDS, VEGETABLE and FLOWER GARDENS, PASTURE FIELDS, WHEAT, RVE and TIMOTHY FIELDS, and for all other purposes where a rich fertilizer is needed. Price: 25 lbs., 50C.: \$1.50 per 100 lbs.; \$10.00 per ½ ton; \$15.00 per ton. Special

prices on larger quantities.

Read this, one of the numerous, unsolicited testimonials on POUDRETTE:

#### From Dr. Flagg, Gentlemen:

SWARTHMORE, PA., June 6th, 1900.

I am more pleased with POUDRETTE than with any fertilizer I have ever used, because of its good results which I have obtained *in the garden, on the lawn*, and in pasture, particularly under the trees; have also obtained excellent results from its use in greenhouse; its absence of odor and its easy use seem to meet every indication. Our garden is a show for **1018** and our table is giving us cause for thanksgiving every day. POUDRETTE makes your seed grow finely—it fills your Braun Grass Catcher full of green grass. I wish you would send me another ton at once. Truly yours,

J. FOSTER FLAGG.

## Quantity of Seeds usually Sown upon an Acre.

	LBS.			LBS.			
	ER BU	JS.		PER BU	s.		
Beans, Dwarf, in drills,	60	1½ bus.	Grass, Orchard,	14	3 bus.	Wrinkled Peas in drills,	1¾ bus.
Beans, Pole, in hill,	60	10 to 12 qts.	Grass, English Rye,	24	3 bus.	Peas, broadcast,	3 bus.
Beets, Table, in hill,		61bs.	Grass, Red Top,	10	3 bus.	Potatoes,	Io bus.
Beets, Mangel Wurzel,		5 lbs.	Grass, Lawn,		3 to 4 bus.	Pumpkin, in hills,	3 lbs.
Buckwheat,	48	I bus.	Grass, Hungarian,	48	I bus.	Radish, in drills,	8 t <b>o</b> 10 lbs.
Cabbage, in beds to transplant,		¼ 1b.	Kale,		5 lbs.	Rye, broadcast,	1½ to 2 bus.
Carrot, in drills,		3 to 4 lbs.	Melon, Musk, in hills,		2 to 3 lbs.	Salsify, in drills,	8 to 10 lbs.
Clover, Red,	60	20 lbs.	Melon, Water, in hills,		4 to 5 lbs.	Spinach, in drills,	15 lbs.
Clover, White,	60	12 to 15 lbs	Millet and Hungarian,	48	I bus.	Squash, bush varieties, in hills,	4 lbs.
Clover, Alsike,	60	IO 1bs.	Oats, broadcast,	32	2 to 3 bus.	Squash, running varieties, in hills,	3 1bs.
Clover, Lucerne or Alfalfa,	60	20 lbs.	Onion, in drills,		6 to 8 lbs.	Timothy Seed,	12 to 16 qts.
Corn, in hills,		8 to rogts	Onion for sets, in drills,		50 lbs.	Tomato, to transplant,	1/2 lb.
Corn for fodder,	56	3 bus.	Onion Sets in drills,		6 to 12 bus.	Turnip, in drills,	2 lbs.
Cucumber, in hills,		2 lbs.	Parsnip, in drills,		4 to 6 bus.	Turnip, broadcast,	2 lbs.
Grass, Kentucky Blue,	14	3 bus.	Round Peas, in drills,	60	i½ bus.	Wheat, broadcast,	1% to 2 bus.



# NONSUPERIOR EVERGREEN LAWN GRASS SEED

SOLD ONLY BY HENRY F.MICHELL, 1018 MARKET ST., PHILADELPHIA