



# PARK'S FLORAL MAGAZINE <br> A MONTHLY DEVOTED TO FLOWERS J. G. and J. H. FISHER, Publishers. LaPARK, - PENNA. 

Intemed at HomParix, Pa. P. D. as and-elass Mail Fiabter

## ABOUT OUR HOLLAND BULBS. <br> They Are on the Way.

F. The baibs are not in America yet, but word has come that they have all left Holland and have been landed in England. This much we do know, but we cannot tell deflnitely just when they will be here in LaPark.
$\Delta_{s}$ quickly as they are received in New York and passed through the Custom House, our order will be shipped to us, and we will begin malling out to our friends who have placed orders with us.
It's early yet so that there should be no doubt about you all recelving your bulbs in ample time for planting.
It has been suggested in the Florist's Exchange that Germany has declared Holland bulbs contraband of war and that for this reason very little information about shipments is permitted to leak out.

## Be Ready for the Fourth Liberty Loan.

There is iittle left to be said about the necessity of supporting our Government loyally in the way of money. The war has got to be won: it is America's war just as much as it has been for so many years the war of Britain and her Dominions, France and her Colonies, Italy, Serbia, Portugal, Greece, and all our Allies.
Our men are there, at the front, ready to give their lives to the cause of liberty of body and spirit. We at home will gladly do our part, and even if it takes our last dollar we still will have given far less than the hero, perhaps our own son or brother, who loses his life in the charge.
We are confldent the subscribers of the Magazine will meet the call for money magnifficently on Oct. 12.

## THE OUTLOOK FOR VEGETABLE SEEDS.

For next year's planting we must all depend almost entirely upon the seeds grown in this country, and, hap. pily, the growers report that the outlook is for a somewhat larger supply than last year, although cabbage, peas, turnips, salsify and some other varities, will be a light crop, cabbage and salsify especially being a com plete failure, and the certainty of receiving cabbageseed from;Denmark is stlll debatable.

Our own harvest of seeds, at LaPark, is light, owing to the drought of six weeks right at the most important season. The quality, however, is most excellent. Nowhere has there been grown a finer lot of peppers, or sweet corn; beans were a 15 per cent. crop only, the blossoms falling off for lack of rain, limas are an entire failure for us; but squash and egg-plant will be fairly good.

## Flower Seede.

2: So far as we can tell now the flower seed department of our catalogue will be considerably cut down. We are growing pretty well all the perennials here. And will also have and excellent supply of Asters, Ageratum, Marigolds, Pansles, Petunias, some Salvia and Nicotiana.

We are offered some fower seeds by foreign growers, but we are somewhat loathe to order for fear of getting old and low-testing seeds. We are strongly inclined to handle only our home grown seeds until after the war.
There is always a great temptation for a seedsman to hang on to his old seed even if it does not show a test as high as he knows it should. He "squares" himself with the thought that most growers sow seed entirely too thick; or else he mizes with it a little good seed, or even gives an extra large packet
But whatever the policy of some seedsmen may be, we are determined to sell no seed that we cannot stand right behind with the strongest guarantee a seedsman can make. To give a customer knowingly poor seed, is in our judgment, nothing short of a crime that cannot be too severely punished.
We will not have a seed in our stock room that does not stand a rigid test for fertility, and we know you would be pleased to see our stock record book, where the complete pedigree and test of every variety of seed is carefully filled out.
Buy good seeds, from a reputable and established grower and seedsman, follow that seedsman's printed cultural directions unless you are an experienced gardner yourself, and you certainly have a right to look for a successful growth. Of course the crop is another matter, depending so much upon the cultivation and the necessary supply of rain.
Again we ask you to place your order for vegetable seeds for 1919 with us. We guarantee yกu fresh, pure, tested seeds-seeds that have shown us the proper per centage of fertility-and we demand the best.

## HOUSE PLANTS.

## Order Now for Winter-Special Bargains.

You will note that in this issue we are offering five live plants for house culture, together with a year's subscription to the Magazine, for thirty cents. The increase from three to five plants is because our greenhouses are over-crowded and we are anxious that our friends should have the benefit of the splendid stock we friends should have the benefit of the splendid stock we
are unable to house, on account of the Government's regulations cutting greenhouse fuel down to one-half.
Plants can be mailed safely for quite a long time yet.
We would appreciate you making upa Olub of three. Read our offer on another page.

## Address All Letters

To either Park's Floral Magazine, or LaPark Seed and Plant Co., if you please, and not to individuais. This will insure that prompt attention that is not always the case where, for some reason, you addressed an individ ual. Letters addressed as above are opened every day and are promptly attended to, whereas, personal mail is apt to be delayed by absence, illness, etc.

## We Hope You Feel This Way Too.

Gentlemen:-I am pleased to make up a small .club of five subscribers for your dear little Magazine. I have taken it so long I would not know how to get along without it.

Mre. Mary E. Reid.
Sept. 20, 1918. Mt. Vernon, 111.

## BULBS ALMOST HERE.

We took something out of this space at the very last moment to say that we have notice from the growers that our bulbs left England and may bo expected here any day now. Good.

## A NEW GOVERNMENT REGULATION.

Subscriptions in Arrears Must be Cut Off.
The cutting off is to be done gradually, until after Jan. uary 1st every subscriber in arrears more than three months must be cutoff. The parpose of such a ruling is to reduce the consumption of paper, thus saving fuel and man power.
The subscription list of Park's Floral Magazine was never put into type or cut on stencils so that the name and address would be printed each month and always show the exact month the subscription expired.
Since the Magazine changed hands the cost of stencils and addressing machines has advanced so much, on account of the war, that it has been impossible for us to make the change. As a result, comparatively few of our subscribers really know when their subscriptions do expire.
The subscription price is still only ten cents so small an amount that we feel sure those who do not know that they have recently paid up their subscriptions would be glad to send along a dime and let us mark their subscriptions paid up for a year from now, or for a year from the date of expiration if it has still some months to run. In this way you will not be deprived of a single number of the Magazine, and we will be able, without great expense or trouble to keep our circulation up to 350,000 .
Please, therefore, send a dime today, or 15 cents to 35 cents if you want bulbs or plants along with your renewal subscription.

Use this Coupon for your Conventence If You. Wish.


## Bulios for Fall Planting

ALL FINE, HEALTHY, well-grown, hardy Dulbs from Holland, that will give a splendid array of bloom next spring if planted this fall before the ground is frozen up hard. The bulbs have left Eolland and are expected on this side of the ocean any day now. When they do arrive it will not take so very long to land them here at LaPark so that we can begin mailing them out. Orders will be filled in rotation. Please get your orders in promptiy, but we ask you to note the conditions as we hare explained them here and elsewhere in tie Magazine. and do not complain if the bulbs do not reach you as quickly as you think they should. Remember, the growers, the ship owners, and we are all doing our combined best to hurrs the shipments along.

Order by Collection number please. Each named variety is wrapped soparately with lagels.
Collection No. 2-10 Single Early Named Twtips and Magazine a year, 35 cts.

White, LaREINE-Large, beautiful.
Scarlet, ARTUS-Brilliant scarlet, dwarf, bold, pretts
Crimson, CRAMOISI BRIILIANT-One of brightest.
White, JACOBA van BEIREN-Showy, fine for beds,
Pure Yellow, YELLOW PRINCE-Golden, scented.

Red and ${ }^{\text {Thellow, }}$ DUCHESS de PARMA-Large. White Striped risose, COTTAGE MAID-For beds. Dramge, PRINCE OF AUSTRIA--Orange-red, fragrant. Claerry Redl. EPAMINONDAS-Large, handenPres. Limeoln-Queen of Violets; beautifui,
50 for $\$ 1.00 ; \quad 100$ for $\$ 1.90$, postpaid; 500 and upe wards, by express, you to pay express charges, at $\$ 1.75$ per 100 . A year's subscription to the Magazine with each lot. In all cases, an equal number of each sort is included.

Collection No. 3-10 Double Early Named Tulips and Magazine, 35 cis.
Scanlet and Icllow, TOURNESOL-Bright Pintr, MURILLO-Most popular of all double Tulips. Siuipecl. QUEEN VICTORIA-Cherry-red; lovely. Violet. LUCRETIA-Rose Violet; extra fine variety. Vermilion, AGNES-Bold, large and showy. 25 sold for 60 cts; 50 for $\$ 1.00 ; 100$ for $\$ 1.90$, postpaid; 500 and more, by express, receiver to pay express charges White, LaCANDEUP-Best of the White Tulips. Scarlet, WILLIAM III-Very rich color.
Rose, ROSINE-Dark pink; large and effective. Crimson, RUBRA MAXIMA-Very large YellowandOramze, COURONNE D'OR-Rich. $\$ 1.75$ per 100. A year's subscription with each lot.

Collection No. 4-10 Donble Late Named, Parrot and Botanicai Tulips and Magazine, 35 cts。

Blue, BLUE FLAG-Very double and showy Red Striped Wlite, MARIAGE do'MAFILLE. Pure Yellow-Large, most deliciously scented. 25 of Collection No. 4, prepaid, for 15 cts; 50 for $\$ 1.35$;

Scarlet, ADMIRAL OF CONSTANTINOPLE. Zellow, LUTEA MAJOR-Parrot. very showy Yekiow and Scarlet, PERFECTA-Beautifui. 100 for $\$ 2.50$, postpaid; 500 or more, by express $s_{8}$ receiver to included with each lot.

Collection No. 6-10 Darwin Named Tulips and Magazine, 35 cis.

## White, LaCANDEUR-Almost pure white; tall.

Red, LAURENTIA-Robust-tall, bright fiaming red. Soft Rose, MME. KRELAGE-Large and beautiful. Deep Rose, PRIDE OF HAARLEM-Large flower. Black Blue, SULTAN-Tall, rare and showy.

Rosy scarlet, WILHELMINA-Very handsome. Kellow. PERSICA-Yellow and brown: splendid Salmon Pink, CLARA BUTT-Beautiful soft color Resy Violet, EARLY DAWN-With blue center. Vevmilion Glow-Margined white, blue center 25 Darwin Tulips sold for $70 ; 50$ for $\$ 1.25$; 100 fur $\$ 2.25 ; \quad 500$ or more by express receiver to pay express
charges, $\$ 2.00$ per 100 . A year's subscription included with each order.

## Collection No. 7-10 Named Rembrandt Tulips and Magazine, 45 cts.

 All richly and distinctly variegated, late flowering, hards, single, Dutch Tulips-unusually fine.Apollo-Rosy lilac and white, striped carmine.
Beatrix-Rose and White, flamed carmine.
Centernaire-Carmine, Rose and white, fiamed violet, Esopus-Red, striped and flamed.
Hebe-White and Lilac, striped maroon.

LePrintermps-Lilac and white, flamed scarlet.
Meder-Lilac and white, flamed purple.
Titania-Lilac, rose and white, marke red.
Uesta-Lilac, feathered bright red.
Zenobia-Amaranth and white, striped glowing maroon

25 Rembrandt Tulips, as above, sold for $\$ 1.00$; 50 for $\$ 1.90 ; 100$ and upwards, by express, receiver to pay express charges, $\$ 3.00$ per 100. A year's subscription included with each order.

## Collection NO. 8

## 10 <br> Beantiful Named Sing <br> Hyaeinllis <br> Pure White, L'INNOEENCE-Early, fine truss; ex

 tra; most popular white.Cream White, LEVIATHAN-Exquisite waxy bells. Dark Fose, LORD McCAULEY - Bright carminerose with pink center, early, extra.
Porcelaim-blue, QUEEN OF THE BLUES-Large bells, fine spikes, early; one of the best.
Purple, LORD BALFOUR - Very early, enormous
truss, finest of its truss, finest of its color.

## and a Year's Subscripllor 50 (1) 1 Magazine the

Blingh White. MR. PLIMSOLI-Large handsome bells, grand epikes: splendid.
Rose, CHAS. DICKENS-Very early: large truss. Crimson-searlet, VICTOR EMANUEL-- Brillianf. fine bells; large, handsome truss.
Davk BIuc, KNTG OF THE BLUES-Showy bells. splendid. Well-finished truss.
Yellovy. MacMAHAN - Splendid, fine bolis: large. broad truss. A year's subscription and two collections, or 20 Hyacinths, 90 ets, postpaid.

Collection No. 10-10 Named Single Hyacinths and Fagazine for a Year, 50 cls .

Pure White, LaGRANDESSE-Superb sort: elegant. Crimson Scarlet, ETNA, brilliant, striped bells Blush White, ANNA--Early; splendid.
Rose, GEN DE WET-Clear, lively color, fine bells. Cream TVhïte, SEMIRAMIS-Fine, large spike.

Two of each variety, or 20 bulbs, and Magazine a sear,

Dard Rose, LĀY DERBY-Splendid early sort. Porcelains, GRAND LILAS-Extra attractive spikes B1EEE, ENCHANTRESS-Charming, showy truse. Mirute, SIR WM. MANSFIELD-LOVe, bells, showy. Yellow, IDA-The flnest jellow; showy truss. postpaid, 90 cts.

Collection No. $11-10$ Domble Named Datch Hyacinths and Magazine for a Year, 50 cts.

Pure White, La TOUR d'AUVERGNE-Early, very double bells, flne spikes; a choice sort.
Biush White, ISABELLA-Superb rariety.
Cream white. GROOTVORSTIN-With yellow center Light Rose, CHESTNUT FLOWER-Very handsome. Dark Rose, PRINCE OF ORANGE-Very early.

Crimeor Scarlet, BOTQUET TENDRE - Lovely Porcelain, BLOKSBURG-One of the best.
Ruight isiue, GARRICK-Splendid bells and truss Violet Brwe, CRONZ PRINCE CE SITEDEN-Su. perb, large bells, elegant truss; extra
But Tellow. SUNFLOWER-Best double yellow. 20 bulbs, two of each variety, postpaid with a year's subscription to the Magazine, 90 cts.
 4 subscribers a year and mail each the collection of bulbs she selects and pays for and thazine to eacio of the will mail 10 named bulbs free. Say whether sou want Tulips or Hyacinths. For each subscriber ovex four we will send a grand bulb of a specially beautiful flower jou will be pleased to have.

Address, PARK'S FLORAL MAGAZINE, LatPark geo

## THIE TRRUE AND IBRAVE,

 (Tane America.)That sons went 'cross the wave Our Country here to save We're satisfied. The land they love the best Is one with freedom blest, That we in peace may rest Some men have died.

And God that gave the son And joy, that with him came, Can ease our pain.
We know our country here, Which we all hold so dear, Must live, and year by year Freedom must reign.

Though grief is ours at times, There're those of other climes Who've lost a son.
The common grief is ours, The graves we'll strew with flowers, But look for cheerful hours, A victory won.
St. Louis, Mo.
Albert E. Vassar.
(This is the first poem written by our friend Albert E. Vassar, after word came that his only son had been killed in the Battle of the Marne, on July 15th last, in the charge with his Company, M., of the 30th Infantry. Our heart goes out to the father who has made the supreme sacrifice of his only son, but America has always been willing to give up everything rather than liberty.-Ed.)

Cats and Birds.-A lady writes that cats are bird-protectors, and if more were raised the birds would be more plentiful. She has nine cats, and finds the scarcity of birds due to weasels, squirrels, hawlks. etc. Careful estimates taken at different times and places show that each cat, on an average, destroys 50 birds every year. Her nine cats would, therefore, be responsible for the death of 450 birds about her place. Cats do most of their bird-killing at night and sleep about the house in daytime. They ought never to be turned out at night.

## His Hair Grew After Baldness

When almost completely bald I obtained from an old Indian savant a recipe that brought a full hair growth on my head and has done wonders in growing hair for others. You may prove for yourself; I will send the true recipe free if you write: John H. Brittain, BA-406, Station F, New York, N. Y.


## Ro:San Closet

Comfortable, Healthful, Convenient. Have a sanitary, odorless toilet right in the house, in any room or in a closet. Be ready for the long, State Boards of Health. Absolutely Odorless. Germs and odor are killed by a chemical process in water in the container. which you empty once a month as ea'sy as ashes; Absolutely guaran-
teed. 30 days' trial. Write for fuil description and price.

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line, 881 Ohio Ave., sidney, Onio

## Rheumatism <br> A Horne Cure Given By One Who Had It.

In the spring of 1893 I was attacked by Muscular and Inflamatory Rheumatism. I suffered as only those who have it know, for over three years. I tried remedy after remedy, and doctor after doctor, but such relief as I received was only temporary. Finally, II found a remedy that cured me completely, and it has never returned. I have given it to a number who were terribly afflicted and even bedridden with Rheumatism, and it effected a cure in every case.

I want every sufferer from any form of rheumatic trouble to try this marvelous healing power. Don't send a cent; simply mail your name and address and I will send it free to try. After you have used it and it has proven itself to be that long-looked-for means of curing your rheumatism, you may send the price of it, one dollar, but understand, I do not want your money unless you are perfectly satisfied to send it. Isn't that fair? Why suffer any longer when positive relief is thus offered you free? Don't delay. Write today.

Mark H. Jackson, No. 436 E. Gurney Bldg., Syracuse, N.' Y.
Mr.Jackson is responsible. Above statement true.

## Stop Using a Truss <br> STUART'S PLAPAO-PADS

 are different from the truss, being medicine applicators made solfadhesive purposely to hold the parts securely in place. No straps springs. Cannot sip. no obnoxious springs. Cannot sip. so cannot chafe or press against the bone. treated themselyes at successfully treated themselves at home withut hindrance from work-most Dostinate cases cured. Solt as pensive Awarded Gold Medal. Process of recovery is natural, so afterwards no further use for trusses. We prove it by sending you Trial of Plapao absolutely froe. Write soday. PLAPAO CO., Bleck 641 S1, Louls, Me.


# PARK'S <br> FLORAL MAGAZINE. 

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LaPark, Pennsylvary.a.


## FLOWERRS FROM YOME.

## Ivo culled them fesh this morning, All wet with peariy de

To bave them orighti and beautifus At their journeyc end to you.

They're but a little message That our Father from Above, Sent for Pis creatures' pleasure, And to show his tender love.
Randoliph, Vt. Mrs. A. J. Foster.

## BULB PEANTING TIME.

Tulips, Hsaciuths, Narcissus, Cro. cuses, Dafifodils, Etc.

dHOSE WHO have been sufficiently for tunate to see the magnificient display of fall planted bulbs in Europe, return to the United States confirmed lovers of bulbs, and never let a fall pass without adding to their collection some new varieties, especial ly of Tulips and Dutch Hyacinths.

But most of us are unable to go abroad, and our love of bulbs has been created by reading, chiefty Park's Fsceal Magazine and the glow-

mhen planted in the garden in the fall, or they may be used for winter blooming in the house.
Nhe Proper Vay to Eet out Bulbs in the Garden.
The bed should be well dug to at lomst the depth of one foot, and then raked thoroughly so that all lumps will be broken up. A IGitt soil is best, and, of course, better results will be secured when thoroughly rotted manure is worked through the soil.

For planting, use a pointed stick or dibbler. Begin at the outside of the bed and plapts towards the center. Set all your bulbs six inches deep, Hyacinths six to eight inches apart, and Tulips and other bulbs four innkes apart, each way.

After all have been planted, rake the bod over evenly so as to cover every bulb, and then leave the bed till really cold weather, when it should be covered six incheo deep with indnure. Then the baibs take cars of themselves until early spring when you olonid remove che manure.

If these same balbs are desired to plant again the next fall, they should be dug after




A ROW OF TEE GORGEOUS BEAUTIES.
in growers and seedsmen's catalogues. Fortunately it is very difficult to over-draw the wonderfully brilliant colors and markings of the so-called "Dutch" Bulbs. Indeed it is simply impossible to write with a sufficiently inspired pen to convey more than a hint of the exquisitely vivid coloring of these flowers.

And then, too, the bulbs are so hardy that they thrive anywhere and under almost any conditions, and spring up in all their beauty so early in the spring, some of them even before the snow is gone, when we are just longing for flowers after the frozen up winter.
During the war it has been very difficult to get bulbs, and even this year, althongh a fair supply has been allowed to leave Holland for America, there are many delays, and they are already a month late. But they have been shipped and have reached as far as England, and are said to be now on the briny deep somewhere near our shores.
The Government of Holland has issued in. structions that for next year the acreage devoted to bulbs must be still further reduced, so that more wheat can be grown.
The "Dutch" bulbs bloom in the sprtng
gradually dry up and then the bulbs can be put in bags and stored away, where rats and mice cannot get at them, becuuse they dearly love bulbs. If planted again, in the manner we have suggested, the results will be as gratifying as though you had set out newly imported bulbs.
It is not advisable to plant buibs earlier than October 15, here in Pennsylvania, and they "过 be set out at agy time until the ground :c frozen hara.

For Planting in the House.
For winter-blooming in the house, plani in pots, well under tine surface for Tulips and Hyacinths, and only sufficiently in the soil for Narcissus so that they will stand upright, Set the pots away in a cool dark closet unth the roots have formed, usually in frorn six to eight weeks, and bring them gradually into the light.

Commercial growers pot Dutch balbs in the fail, generaly one Hyacinth, three Narcissus, four or five Tollips to a four-inch pot. Then the pots are ail set side by side in a cold-trame, each variety and color carefully labeled. When the frame is fuil the pots are watered, until the water has soaised to the very bottom of the
pots, after which coal ashes are spread all over the pots to the depth of from one to two feet. If ashes are not available, soil may be used as a covering. Nothing else is done to the bulbs until about three weeks before they are wanted for blooming, when they are dug out and brought into a temperature of from $60^{\circ}$ to $70^{\circ}$.
No bulbs should be lifted until after they have stood at least two months in the coldframe, as that length of time is necessary for the proper development of roots for the nourishment of the top growth which quickly starts after the pots are brought into the warm room.
Sash may be used to cover the frame after the ashes have been spread on, to prevent freezing, so that it will be easier to get the pots out. The objection to the sash is that mice sometimes make their winter quarters in the covered frames and destroy the bulbs. They never bother the uncovered frames.
Where only a few bulbs are desired for blooming in the house, there is no better place to start them growing than the cellar. Pot the bulbs as we have already directed; set them on the cellar floor; water well once a week, or once in two weeks, according to the rapidity with which they dry out. Leave them in the cellar from six to eight weeks, and then bring them out into the light-place them in the living room window.
Place a pot or paper bag over the bulb for a while, to draw the leaves and flower stalks well up in order that the flower may have a good, long stem. Continue to give them plenty of water. When the bulb is brought into the living room, if the pot is not well filled with roots, do not try to force the bulb into bloom, or you will have virtually no leaves and but a short, stubby flower-stalk, or quite likely, no stalk at all.
No bulb is more suitable for forcing and win-ter-blooming than Hyacinths, and no bulb responds more generously and promptly to heat when it is properly rooted, or gives greater satisfaction by always blooming in its full brilliant beauty.
These instruotions are simple, but if followed will amply repay the lover of bulbs.

## A Fine, Bold Perennial.

0NE of the showy things in the LaPark Gardens during August is Silphium perfoliatum. The clump is about nine feet high, and as many feet in diameter, and is a dense mass of pretty, green foliage, surmounted with a glorious array of exquisite, clear yellow, Daisy-like flowers. The buds develop successively, and the display will thus be kept up for weeks.
This showy perennial is a native of the Western States, and is a near relative of the well-known Compass Plant, Silphium laciniatum, but more robust and tenacious. It is a bold plant, and should not be given a prominent place on the front lawn. It is especially adapted for the back-ground, and for parks and large estates.' It likes a sunny place and rich, moist soil, and a half dozen plants set two feet apart in a little bed will soon make a gorgeous display. The plants are easily propagated from seeds or by division, and when once established they will take care of themselves and last for years, as they are perfectly hardy and, unlike many other plants, do not have an enemy to trouble or injure them

## FOR A SHADY GARDEN.

I

## ILY OF THE VALLEY, Fragaria Indica

 and Vinca minor. all hardy plants, will grow and bloom well in dense shade. Among perennials grown from seeds you can use Columbine, Arabis Alpina, Kenilworth Ivy, Sweet Rocket, Forget-me-not and Lamium maculatum. Of annuals use Adonis, Balsam, Pansy, etc. A fine foliage plant fordense shade is Caladium esoulentum. It is tuberous and not hardy, so that at the North the tabers have to be dried off and kept from frost over Winter, but it produces enormous leaves in rich soil and with plenty of water, and is very showy. A hardy biennial vine for dense shade is Adlumia cirrhosa. Its foliage is as delicate as a fern, and its exquisite pink flowerclusters are produced throughout summer. It will grow 20 feet in a season. Give it moist, porous soil. The list for a shady garden is not large, but if the suitable plants are judioiously used they will make a fine display.

Ground Mice. - These are becoming troublesome where moles get the blame for the bulbs and tabers destroyed. They use the runs made by the moles, and are particularly ruinous in Winter when they cannot get other food. They are readily trapped by using the small spring traps usually sold at the 5 and 10 cent stores. Where the runs appear, excavate the earth till below the run, then set the trap so that the mouse will run over the trap in passing along. The trap does not need to be baited. Use three or four dozens of traps, and examine them every morning. By paying a boy a penny or two for each mouse or mole you mostly can get good results and soon rid your lawn of the pest.

Snapdragon Disease.-In some sections Snapdragon plants are affected by a fungus that appears in little patches, almost like clusters of fly-specks. Where these clusters develop the leaf turns to a yellowish brown and soon loses its beanty. The remedy is to pick off and burn the affected leaves, as soon as they show, or if the plant is much affected pull it up promptly and burn it. The disease spreads by spores readily carried by the wind, and too much care cannot be taken to prevent these from fastening upon and destroying healthy plants. In the treatment of this as well as most other fungus diseases, it is very important to take it in time, and to destroy every vestige of the enemy.

## 

Tho' dark the days and dreary,
And eyes that weep are weary, The sunshine sooñ comes after With songs of birds, and laughier, And after days so cold The Spring-time pours its gold
Oh, while the world is weeping, The angels watch are keeping, And there I see them stooping, O'er hearts in sadness drooping, And soon the long, long night will end, and all be light.
An angel from his chamber, Thro' paths of gold and amber; A gate is backward swinging, A silvery chime is ringing; He goes with wheels of fire, He does not seem to tire.
Oh, soldier boys o'er taken, With cold and hunger shaken; To you his swiftlit riding, This angel now in hiding ${ }_{i}$ He flies in swift dismay, To you there far away.

Mothers here are weeping But angels watch are keeping; And the long, long waiting, From dark to light translating, Will bring a glad new song And we will sing it long.

All the tearful sadness, Then we'll change to gladness; And hearts now filled गith pain, Will find sweet peace a arain. After the war's dark night, All will be joy and light.

## TO INCREAGE GLADIOLUS.

WHEN LIFTING GLADIOLUS, the small bulbs around the base of the old bulb should be saved, if they are to bo employed in propagating any choice variety. They should be stored in pure sand, and kept where they will not become so dry as to shrivel, nor so moist as to cause them to decay. In the Spring


GLADIOLUS they should be sown in shallow trenches, and in a very light but rich soil. With good care they will produce bulbs from a half inch to an inch in diameter the first season.

There are some varieties which do not produce bulb. lets, consequently the propagator must devise some other mode for increasing his stock. There are several ways of forcing the latent buds of the old bulbs, causing them to send up new sprouts, and each new sprout will eventually produce a new bulb at its base. The old bulbs may be partly divided with the point of a knife, cutting around and at some distance from each eye found on the top and sides of the bu'lb, this will allow the bulb to expand as growth begins in the Spring, each bud producing a shoot or plant. This cutting of the upper surface of the bulb should be done sevaral weeks before planting out.

Moles In Garden. - What will keep the moles out of my little garden? I mean something else than traps.-Mirs. Mary A. Rohmann, R 2, Ewing, Mo.

Ans.-Nothing but traps will do it, though you might try Carbon Bisulphide, two tablespoonsful placed in the tracks, about two yards apart. Cover the holes you make in the top of the run to drop in the carbon, with soil, to prevent escape of the gas.

## HPR TREAGATHON OF RUHIRE,

IIYACINTHS, Tulips and Fritallaria Liliums are all readily propagated by seed, division, off-sets, bulblets and scales from the old or mature bulb. All the different species having scaly bulbs, such as Lilium Speciosum, the scales may be readily utilized in their propagation. Imported bulbs, or those that have been a long time out of the ground, untii they have become much shrivelled, may also be used to advantage in this mode of propagation. If such bulbs are planted entire they will likely decay, but if the scales are separated and scattered between layers of damp moss, in large pots or well-drained boxes, and then placed in a cellar, and given water as often as necessary to prevent drying, they will usually produce plump little bulbs in two or three month3. When newt roots push out from the base of these young bulbs, they may be potted separately, or picked out into shallow boxes filled with light rich soil.
Eyacinths are rarely propagated in this country. Nearly all the bulbs cultivated here are imported from Holland, as they soon degenerate in our climate, the
 bulbs being solid, and not LTLIUM. the Lilies. Propagation of varictles is effected is natural division, but by cutting off the upper helf of the bulb, this forces the base or lower half to produce a large number of bulbs or burblets. Scmetimes the lower part is cut across the lootum in Var rious directions and then planted, the exposed parts producing small bui'bs near the roots.
The young leaves are sometimes utillzod in propagation, for if cut off and planted in light soll, they will produce bulbs on the lower end.
Tulins cilvide naturally and increass vory rapidy withcit artificial aid.

Sweet reas.-If Sweet Peus are somm this monih they will bloom early next Spring before hot weather begins, giving a much longer period of bloom tilan the Spring sown seeds. Make a trench a foot deep, cover the bottom to the denth of two or three inches with well-rotted mar nure, fill in enough soil to cover the manure three inches, sow the peas and cover, they will be up before
 freezing weather. Boards may be edged up cп each side of the row and glass laid cn top to prevent the plants freezing out, but this is not necessary.

Flowers IRust Geramiums IRots-
Please tell me what to do formy yard. My flowers grow nicely, then all seem to take the rust, and my Geraniums rot off, and the roots will be hollow-like, as though something had eaten them out. I use wood's dirt and manulc.-Mrs. M. B. Jones, Rutlidge, Pa.

Ans.-Next spring dig air-slacked lime into the soil, mixing a liberal supply of the lime in with leafmold, to destroy any worms. Lime is the only effective remedy for this condition.

Sranish Iris.- When this Iris is planted out in early Fall, it makes an eariy start and produces leaves which are persistent during the Winter, and is seldom injured by the cold. In May and June they broaden out, and are then surmounted by very brioht, distinct and charming flowers. They do best in very moist ground. The bulbs increase rapidly, and shouid often be divided and réplanted.,

TO MY BOIDIER BOY.
You are leaving me today,
For that country far away,
And in sorrow here my tears will often flow; But I'll brush the tears away,
And for you I'll always pray,
Oh, 19ll miss you, but $\mathrm{I}^{\prime} \mathrm{m}$ proud to see you go.
Oh, do all that you can do,
For the old red, white and blue,
And I'm sure that God will send you back to me;
When your fighting there is through,
IIII be waiting here for you,
Where the roses bloom beneath the tall oak tree.
'Tho I'll often Ionely be,
Oh, I know you'll think of me,
And of all the happy days that have gone by; When in laughter and in glee,
Here beside the old oak tree,
Happiness was ours 'neath the bright blue sky.
So good-bye my soldier lad,
Never let your heart be sad,
But remember I'll be waiting here for you;
Some day, joys that once we had,
Will be ours, to make us glad,
For behind the clouds, the sky is always blue.
Altoona, Pa. Apr. 28, 1918. Amelia C. Hampton.

## HATE PLAANTING OF HARDY BUHIBS.

DURING THE PAST two years when my bulbs came, the ground was frozen hard, so it was necessary to wait for a thaw before putting them out. The thaw came about the twentieth of January so the bulbs were bedded along the edge of the dryest bed we have by making holes with a paddle a lititle deeper than we bed them in the Fall, the soil placed over them, thea litter or leaves of some sort. One tima there wai snow on the ground, so the disturbed snow was scraped back on top of the soil.
Of courree this is not the very beest way to bed out
hyacinths and tullps, but where one has scant window room, it is necessary to manage other ways.
Our January bedded bulbs were later blooming than were the Fall. planted ones, which is no detriment, as it prolongs the season of sweet ness. But they were 20most as nice as the properly bedded ones. Then when the foliage died, or began to turn yellow, we removed them toz trench in the corner of the garden where they


## 20LITR.

 couid ripen undisturbed again bedded according to In October they were nished by the Magazine.Unless one has tried this method of ripening thom they can have no idea how the bulbs will grow and increase under such treatment. Besides keeping weeds down and not letting them suffer for water, a shallow cultivation once a week is all they require.
This is also a nice way to treat hyacinths, after blooming, that have been properly bedded, especially where the space is needed for summer bedders, such as cannas, geraniums, and gladiolus.
Don't neglect to get bulbs, even if it is impossible to get them until late. Better never late, but also, far better late than never.
E. C.

For shade.-Italian Rye Grass will mostly do well in sandy soil in a shady place. Sow it rather thickly before or during a spell of wet weather. In the South it makes a fine green sward during Winter if sown in Autumn.

II

## CANNAS FOR WINTER.

 AVE you ever tried Cannas for Winter follage plants? Of course they will not do for a Winter Garden, as they are large enough to crowd everything else out, but for a conservatory or a sunny room where you wish follage plants for a back ground they are satisfactory.Last Fall the writer took a tub of Cannas thaf had been growing and blooming out of doors all Summer and set
 it back of some other plants so that the large green leaves would serve as a background for the finer plants, doubting it would give satisfaction after doing so well all Summer. I was not surprised to see the leaves droop and turn brown in about a month. As the tub was too heavy to move about much. I cut the large stalks off close to the soil and left the Dig receptacle standing where it was, out of sight. In a week or two I was delighted to see new stalks shooting up. and after putting in some fresh soil and fertilizer, and frequently watering, these made surprising growth. By the first of December the tub was flled with larger stalks; in a short time broad, green leaves nearly reached the ceiling, forming a beautiful background on the shady side of the room, Soon the beautiful bloom appeared. It was worth all the pains I had taken. The first or middle of October is the time to take Cannas up if they have been growing in the earth during the Summer. Julla W. Wolf.
New York City, 26 E. 35th St.
Mungry for Trees. - Country people sometimes think that they can cut down the trees on their prospective cottage lots for timber, then sell these lots to summer people. We know of some cottagers who closed their house for the season because a grove near it had been cut down. Those who live in the country have no idea how hungry for trees city people are. The time is past when "A tree was considered as great an enemy as an Indian."

Bath, Me.
Alice May Douglas.
Rimilos and liowers.-I do enjoy the little Magazine, and regret that I did not know of its existence before. I sent my subscription about a year ago, after spending about ten yeais in the profession of nursing. I can assure you I enjoy my flowers and my garden beyond measure. I try to hang my flower-baskets where I can see them as I go about my work. I think we would all have better success with our pot plants if they were watered with luke warm cistern water, especially in winter. I find bulbs of all kind very easily grown, and give such good returns for time expended, they are potted and set out of our way until almost time to bloom.Mrs. Frank Jesse, R 24, Waupun, Wis.

Punica.-This is the Pomegranate and it is extensively cultivated throughout the tropical and semi-tropleal countries, and is highly prized as an ornamental and fruit-bearing tree in our southern states. The fruit is as large as an ordinary apple, the inside composed of numerous seeds surrounded with a juicy pulp. The tree is of a rather bushy habit, growing from twenty to thirty feet high in tropical countries, although it is readily controlled by pruning, and may be trained in the form of a small shrub, or may be used as a pot plant in the living room in winter in this climate.

## IN THE VEGETABLE GARDEN

In Charge of Mr. Grover C. Scott.

Mr. Scott understands how to get the very best results with vegetables under all conditions, and will be very glad to help you in your troubles. Write freely and comfortably. Address your letters to Park's Floral Magazine, Vegetable Garden, and Mr. Scott will give them his personal attention.

The Poultry Department is in charge of Mr. Joseph H. Fisher, all his life a practical poultry raiser, who will be pleased to give you freely the benefit of his experience.

We will answer a question through the Magazine. If it is something that requires an im. mediate reply, enclose a stamp for answer by mail.

## Crops for Wintering Over.

The patriotic gardiner is already planning for the vegetables that he can have for use in the early Spring. There are several hardy vegetables that will make a gmall growth before the Winter if sowed now, and if protected by a light mulch of straw the plants will survive the Winter and start to the Winter and start to days of Spring, and be ready for use weeks before the earliest planting in the Spring.
Kale and spinach are two splendid greens that do best if planted in the Fall. Dwarf Scotch is the best kale, and Prickley Seeded is the spinach we recommend for Fall planting; sow in rows 15 or 18 inches apart.

Multiplier and Egyptian onion sets may also be planted in the early Fall for Spring use as greens or as bunching outons. There is such a good demand for early green onions that this crop can be planted extensively with good profit. The sets should be placed in a well manured furrow and covered three or four inches deep. Ordinary sets can be planted in the Fall just as you plant them in the Spring.
Other crops occasionally planted in the Fall are collards, leaf lettuce and turnips. It will be found advisable to plant vegetables in the Fall along one side of the garden so as not to inter.

## Collard.

## Plant Dainties that Go to Waste.

Much has been written in the last few months on food waste and food conservation. The president of tito Twentieth Cen!ary Club, of Detroit, came forward with the suggestion that we ought to make better use of the wlldling dardelion. The editor of the Detroit Free Press ridicuied her idea for sereral insignificant reasons, amorg which was the advice to let the farmer have the kenefit of the market. But the fact is that the market gardner in this section does not give dandelion culture che attention it really deserves. Not only do the waste r,laces extend to us the bounty of Nature's gold in roct- leaf and blossom of this old-time friend. but we mighe find scores of other edible forms of plant life, The lowly fungi families offer bushels of dainties in a score of varieties in this vicinity which are almost wholly igriored.
it is possible that many of those now known as weeds were originally brought here for food or medicine, as well as some introduced for ornament. While the Smooth Pigweed, Chenopodium album, has been an acquaintance of mine since boyhood days, it remained for me to learn last Spring of its culinary possibilities when a friend served it to us in a dainty dish called "lambs quarters". While I know of no seedsman listing this Chenopodium, some have catalogued Portulacca oleracea, the common purslane or "pusley". This denizen of our rich soil was a favorite green of many a pioneer, and how often we unwittingly throw away great messes of this succulent vegetable to favor the land to a lessnutritious vegetable.
Another favorite plant with many early epicures was a native and not is common as the others I have mentioned, was common poke-root or Scoke, Phytolacca decandra. This is cooked like asparagus, the parts used being the new shoots. This vegetable, like many of our garden favorites, has a polson lurking in Its cells, but the stalks, when cooked, are said to be free of it.
Around Detroit the swamps are gay in Spring with the golden blooms of Caltha palustrus, the Marsh Marigold. Yet how few people avail themselves of what I consider to be the finest form of greens in the world. I remember that when on a garden farm in New York, we rentured once to take several bushels to the Buffalo market. They were a curiosity to mosi people, but how orer. joyed a few shoppers were to be able to stock up on their old-time favorite. This rival of spinach shews its first shoots in March, long in advance of the dandelion, and it comes at a time when gardeu things are at a premium. It can be raised in any garden by planting the roots in a sunken half-bariel of peaty soil.
Last Spring, when city folks were curbing their appetite for the costly potato, many a field was rich with the old-time substitute. Helianthus tuberosus, the Jerusalem Artichoke.
Should our present war continue until conditions make tea as scarce as in the days of the American RevoIution, we may remember the good province of Ceanothus Americanus or Red-root, which was, at that time, thus Americanus or Red-root, Which was, at that time, pressed into service and known as New Jersey tea; And
for coffee. of course, we would be reminded of $A^{\prime}$ Chorfor coffee. of course, we would se reminded of A Antybus which has spread since Gray's time from "roadsides near the coast in Massachusetts" to states far west.
The woods around our city have sereral edible-tubered plants. Among them being Ground-mit or Apios tube rosa: and in the streams the water chirquapin. Besides bushels of nuts and wild grapes, fruit of a sort of wiid thorn, and apple and other trees, and bushes go to waste each season.
Ther let us be comforted with this thought, that Nature ho is in reserve for us many a plant of healthful food valce, and that while an untold wealth of plant and fruit and 'uber is being left to waste, war may bring us into better acquaintance with skipped-over dainties and like the men of 76 who dumped the tea onls to find a substitute ic America's woods, we shall discover, too, some vegetation worthy of garden culture.

Ulysses R. Perrine.
(Many a time, as a boy, I received a penny for picking a mess of lambs quarters.-Ed.)

# Finds Cure for Rhermatism After Suffering Filty Years！ 

Now 83 Years old －Regains Strengh and Laughs at ＇URIC ACID＇

Goes Fishing Back to Busi－ ness Feels Fine！How Others May Do It！

${ }^{\text {＂I I I am eights－three years old and I doctored for }}$ rheumatism ever since I came out of the army， over ifty yeary ago．Like many others，I spent money freely for so－called＇cures＇，and I have read about＇Uric Acid＇until I could almost taste it．I could not sleep nights or walk without pain；my hands were so sore and stiff I could not hold a pen． But now I am again in active business and can walk with ease or write all day with comfort．Friends are surprised at the change．＂

HOW IT HAPPENED．
Mr．Ashelman is only one of thousands who suf－ fered for years，owing to the general belief in the old，false theory that＂Urid Acid＂causes rheuma tism．This erroneous belief induced him and legions of unfortunate men and women to take wrong treatments，You might just as well attempt to put out a fire with oil as to try and get rid of your rheu－ matism，neuritis and like complaints，by taking treatment supposed to drive Uric Acid out of your blood and body．Many physicians and scientists now know that Uric Acid never did，never can and never will cause rheumatism；that it is a natural and necessary constituent of the blood，that it is found in every new－born babe，and that without it we could not live．

## HOW OTHERS MAY BENEFIT FROM A CEREROUS GIFT．

These statements may seem strange to some folks Decause nearly all sufferers have all along been led to believe in the old＂Uric Acid＂humbug．It took Mr．Ashelman fifty years to find out this truth．Ho learned how to get rid of the true cause of his rheu－ matism，other disorders and recover his strength from＂The Inner Mysteries＂，a remarkable book that is now being distributed free by an authority who devoted ovor twenty years to the scientific study of this trouble．If any reader of Park＇s Floral Maga－ zine wishes a copy of this book that reveals atartling facts overlooked by doctors and scientists for cen－ turies past，simply send a postcard or letter to H．P． Clearwater， 29 G ．Street，Hallowell，Maine，and it will be sent by return mail without any charge what ever．Send now！you may never get this in in good news to soma afflicted friend．

Celery must be taken care of before hard freez－ ing，and it must be thoroughly dry before it is tored．
So many gardeners take the pains to grow good celery only to lose it through iack of care or atten－ tion when cold weather comes．
There are several methods in use；one is to pro－ tect the crop right where it is grown，by ridging the soil until all but the top leaves are covered．As the colder weather comes，corn stalks or other coarse litter is thrown over the top，and held in place by boards or earth．When it is still colder，coarse ma－ nurc is added to the depth of four or five inches， covering the entire ridge．By this plan the celery is always fresh and crisp．
Another way is to store the plants in the cellar，but it must be a cellar where there is no furnace and no heating pipes，for the room must be cool and moist． Take up the plants with a little soil on the roots and place them close together in an upright position； water if necessary．Boards may be placed along the sides to seep the plants in clace and to protect them from the lighte Under favorable con－ ditions a little growth will start and the plants will continue to blanch．
Hotbeds and cold frames are all right for storing celery．They may be dug deeper if need be， or an additional frame may be placed on top to get the required height．Set the plants close，and cover the frame with boards lapped to shed the rain．In se－ vere climates sash should be vered．They can be covered with mats in cold weather，and be blocked up on warm dase，be－ cause celery must have good
 ventilation．This is a highly sai． isfactory method ior all parts of the country，and most of our gardening friends have a cold frame or hotbed．
Trenching has been a popular method for a long time．A trench ten or twelve inches deep in the garden or field where the celery is grown．It should be deep enough to receive the plants so that the tops will protrude not more than a couple of inches above the top．Trenching may be done almost any time after the middle of October．When the tops are perfectly dry the plants are lifted with some soil to the roots and set close together in the trench． The boards which have been used for blanching are nailed together in $\nabla$ shape and placed over the top of the entrenched plants．If the weather is warm after the trenching is finished，blocks or stones must be placed under the edges of the board roof to admit air．When the nights are colder throw a fur． row of soil up along the edges of the boards，and when cold weather arrives cover the roof with ma－ whene，adding to it as the weather becomes colder．
By any one of these methods you can keep your celery in fize condition to enjoy its crisp，nutty fiavor during the Winter months when green vege－ tables are necessarily scarce．

Bettorcrip Oxalis，－If Buttercup Oxalis is ootted in the fall，five or six bulbs to a five－inch po＇， Eney will soon be in bloom，and grow and bloom the whole Winter long．It is not necessary to set the pots away in a clark closet to form roots．The bulbs are chean，and the amount of bloom from each bulb are chean，an
is wonderful．

## To the Wile of One Who Drinks

I have an important confidential message for you．It will come in a plain envelope．How to conquer the liquor habit in 3 days and make home happs．Wonderful，safe，lasting，reliable，


NA P AR To all who suffer from any ArM Tr $\quad$ disease here named，win AS B N NE receive FREE information BROTM MEMTS on how to treat same by


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ransforms the flabby fiesh, toneleas tissuen, and pallid cheeks of weak, anamic men and women into a glow of health. Increases the strength of delicate, mervous,

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run-down rolks in two week,'time in many instances.
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$\mathbf{I}^{T}$$T$ is conservatively estimated that over three million people annually in this country alone are taking Nuxated Iron. Such astonishing results have been reported from its use both by doctors and laymen, that a number of physicians in various parts of the country have been asked to explain why they prescribe it so extensively, and why it apparently produces so much better results than were obtained from the old forms of inorganic iron.

Extracts from some of the letters are given below:
Dr. Ferdinand King, a New York physician and Medical Author, gays: "There can be no sturdy iron men without iron." Pallor means anæmis. Anæmia means iron deficiency. The skin of anæmic men and women is pale-the flesh flabby. The muscles lack tone, the brain fags and the memory fails and they often becone weak, nervous, irritable, despondent and melancholy. When the iron goes from the blood of women, the roses go from their cheeks.
"I have used Nuxated Iron widely in my own practice in most sovere aggravated conditions with unfailing results. I have induced many other physicians to give it a trial, all of whom have given me most surprising reports in regard to its great power as a health and strength builder."
Dr. A. J. Newman, late Police Surgeon of the City of Chicago and Former House Surgeon, Jefferson Park Hospital, Chicago, in commenting on the value of Nuxated Iron said: "This remedy has proven through my own tests of it to excel any remedy I have ever used for creating red blood, building up the nerves, strengthening the muscles and correcting digestive disorders. The manufacturers are to be congratulated in having given to the public a long felt want, a true tonic, supplying iron in an easily digested and assimilated form. A true health builder in every sense of the word."
Dr. James Francis Sullivan, formerly physician of Bellevue Hospital (Outdoor Dept.), New York, and the Whestchester County Hospital said: "I have strongly emphasized the great necessity of physicians making blood examinations of their weak, anæmic, run-down patients. Thousands of persons go on year after year suffering from physical weakness and a highly nervous condition due to lack of sufficient iron in their red blood corpuscles, without ever realizing the real and true cause of their trouble. Without iron in your blood your food merely passes through the body, somerhat like corn through an old mill with rollers so wide apart that the mill can't grind.
"But in my opinion you can't make strong, vigoroun, suceessful, sturdy iron men by feeding them on
 advise readers in all cases, to get a physicians perscription for organic ironNuxated Iron-or if you don's want to go to this trouble then purchase only Nuxated Iron in its original packages and see that this particular name (Nuxated Iron) appears on the package. If you have taken preparations such as Nux and Iron and other similar iron produots and failed to get results, remember that such products are an entirely different thing from Nuxsted Iron."
If you are not strong or well, you owe it to yourself to make the following test: See how long you can work or how far you can walk without becoming tired. Next take two five-grain tablets of ordinary Nuxated Iron three times per day for two weeks, then test your strength again and see how much you have gained.

MANUFACTURERS' NOTE: Nuxated Iron, which is prescribed and recommended by physicians, is not a secret remedy, but one which is well known to druggists. Unlike the older inorganic iron products, it is easily assimilated, does not injure the teeth, make them black, nor upset the stomach. The manufacturers guarantee successful and entirely satisfactory results to every purchaser or they will refund your money. It is jispensed in this city by all good druggists.

## 

A weil known regident of Mswarkee, Wiscos$\sin$, reports that his daughter has been completely cured of Epilepsy ( $\mathrm{c} i \mathrm{c}_{\mathrm{t}}$ ) by a prescription secured from a friend. This gisi had sufferod as many as one hundred attenias in a day and seemed beyond all hope of relief. Her father says be is so gratefuil for lut racovery that he vill gladly mail \& bottis of this wonderful medicine in plain sealed wragaper, free, to any sufferer who writes him. if pou, a friend, or a relative, suffer, write G. Lepso, 895 Island Ave., Miswankee, Wimeonsin, and get a Iree bottle. Ady.


Removed at Home Without Operation or Danger
This simple, sate home treatment zemoves Goitre without inconvenience or danger. Hundreds of difficult cases that refused to yield to any other creatment have reported immediate results. ${ }^{\circ} \mathrm{My}$ goltre is cured and am feeling fine. I improved before R taking medicine a week," says Mrs. C. W. Hahn, of North Jackson, Ohio. Mrs. W. A. Priend in Avicestan, got your treatment and was cured. I concluded to try it, and after using one treatment my goitre extirely disappeared." Quickly stops choking and other disagreeabse symptoms. Does not inferfere with regular duties. No dinger. Convince yourself without pay or obligation. Send Coupon today for \$2.50 Test Treatment.

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Bardo benefitedin last 40 years. Dr. J. fo. Dyo Medical Institule, 111 Lncois Eulding, Buffalo, h.\%.


## Don't Whip Children



5 Or scold older persons who wet the bed or are unable to contro their water during the night on day, for it is mot a habit lout a Disease. If you have anyKidney. Bladder or Urinary Weakness, write today for wree Pacisage of our Karmiess themedy. When permamently relleved tell your rriends about it. Send no money.
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HAVE UOU RIEJMARYON? KRALCO Foot
pain generally; has helped many: liberal trial por sion, 10c.prepaid;Edward Clark Co.,150 Nassau St. N. $\bar{Y}$

## STOREINE SWWEETN POTACNEE

No vegetable crop produced in twe wouthern part of this country is of greater importance than the sweet potato, nor is any crop 80 poorly mandled.
To keep the crop in good condition the potatoes must be well niatured before digging, carefally bandled, well dried or cured after being placed in the storage house, and kent at a uniform temwersture after they are cured. Really a special storage house is the only safe place for this dolictons and nourishing vegetable.
To be sure your potatoes are ripe just break or cut one in two, leave it exposed to the air a few minutes, If the cut surface remains moist the potatoes are oot ripe enough to harvest. However, in jections Where early frosts occur, the potatoes should be dug after the first hard frost, regardless of their state of maturity.

The crop should be sorted in the fleid, carefully handled, and packed in parided boxes or in baskets. The greatest care must be taken to avoid brusing, or breaking the skin. If they have to be hauled very far to the storage house, a wagon with bolster gprings should be ased. Empty very carefully into the bins.
Sweet potatoes shomld never be thrown from one row to another, or emptled into a wagon body, or handled in bags, because any one of these practices will make bruises and an opening for disease.
In order to thoroughly dry, and to maintain an even temperature, artificial heat must be available in the gtorage house, which must also be so aramged that ample ventilation can be given and yet the house made almost air-tight in cold weather.

## PERSONAT

I TELL THE MYSTERIES of your lifo, character and future. Send birth date and dime. LAURENE B. KOSMOS, Louisvillo, Ky.

## SONGS.

Who will write the Song Hit of the Warg if you hato an idea suitable for such a song write for FREE BOOKLET "Songwriters Manual and Guide." We rovieo pooms, compose musio, secure copyright and facilitate free publication or sale. Poems submitted, examined rree. KNIOKERBOCKER STUDIOS, 159 Gaioty Bidg.o New York City.

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## TOBACCO HABIT EASLIY CONQUERED

## A New Yorker who attributes his suc-

 cess largely to overcoming bad habits is sending free copies of a little book telling how to conquer the habit of smoking or chewing tobacco in any form, or snuff habit. This book will be mailed by Edw. J. Woods, WB-406, Station F, New York, N. Y., free on request. The way of overcoming the habit is quick, safe, easy and highly recommended.

# HEADACHE <br>  

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## Why Hens Won't Lay <br> P. J. Kelly, the Minnesota Poultry Expert, $12 \pm$

 Kelly Bldg., Minneapolis, Minn., has published a book, "The Tale of a Lazy Hen." It tells why the hens won't lay and how to make them lay every day. Mr. Kelly will mail the book free to anyo one who will write him.

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## POULTBE ETEMS.

The great profts in eggs are made by having the hens laying during the months of December and January when nearly everyone else is feeding his flock without getting eggs. But right now is the time to make the preparations that insure winter eggs. You must have good, clean, properly arranged houses, free from lice and mites, filled with healthy, fully -grown pullets, with scratching materials at least half a foot deep, and feed well bal anced rations.

Under such conditions, with the careful handling that a breeder who realizes the importance of having his houses and flock in such shape, knows how to give, you can safely depend upon a satisfactorily filled egg basket when the market supplies dwindle, and prices soar towards the dollar mark.
Be careful rot to over-crowd-give a Wyandotte, Cochin or Rock four to five square feet of floor space, a Red somewhat less, and a Leghorn even still less. It will pay better to keep fewer fowls than to overcrowd in the winter months.

Watch your flock carefully for disease and apply the remedies at once. There has been so much written on this subject that we need not repeat, but of course we are always glad to answer questions.

Don't fail to feed "meat" scrap, to be made up of meat scrap, ground fish, milk, green bone: use one pound to about ten pounds of grain ration. The most economical way is to feed green bone, using your own cutter.

Cut clover, alfalfa and sprouted oats are all easy methods for feeding vegetable matter, and will save the eating up of the litter and at the same time furnish egg-producing matter. The layers relish green cabbage and beets in the winter.
Even fat old hens are selling. at the present time right here in Lancaster County at 35 c a pound for the pot. But don't let this tempt you to sell a hen that is even a fairly good layer. A month's eggs will equal the price you would have been paid for her, and she could go right on laying. Don't keep the "drones", but do keep the layers. Eggs wili furnish more food value than the meat, and our motto during the war must be "almost anything in the way of food to keep our bodies and sowle together here at home, so that everything the Government needs to feed the armies may be spared for our boys at the front and our Allies.

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## IEXCHANGTES.

Mrs. G. W. Tarkington, Columbia, N. O., R 1, B 216 has Wax Begonias and the old-fashioned Fish Geranium and the kind of Cactus that don't bloom until it is seven years old, to exchange for Begonias, Primroses, or most any kind of house plants.
Mrs: John Clark, Jr., Scottsburg, Va., has a lot of good books to exchange for a talking machine.

Well-rooted zative Ferns and Wild Flowers, to exchange for sea-shells, especially from our southern and western coasts. Write first. Ethel M. Paige, 310 South St., Northampton, Mass.
Silk scraps for flowers of all kinds, Parennials preferred. Luella Cauthorne, Sonora, Tez.

Orown, Fmpress and Cabbage Roses, old-fashioned, very fragrant, strong roots, to exchange for Pæonies, Tulips or Perennials. Chas. E. Lukens, Narion, Ohio.
To exchange two poands of silk pieces for male canary bird. Mrs. J. H. Turner, B 1173, Columbus, O.

Mrs. E. S: Martin, 417 N. Ella Ave, Sand Point, Ida. has perennials and Roses to exchange for any kind of Cacti, Fuchsias or Chrysanthemums.
Beautiful blooming Cactuses, Globe, Tree, and Flat-leaved, to exchange for Calla Lilies, any color large bulbs, or Amaryllis bulbs; blooming size. Write first. Mrs. Monroe Totten, Route A, Olney Springs, Colorado.
Rhubarb, Red Raspberry roots, Strawberry plants, Hardy Phlox, all colors, Golden Glow, White Violets, sweet-scented, Honeysuckle, Dahlia roots, the oldfashioned Scotch Rose, June Rose, Chrysanthemums, Spirea, lemon color, Matrimony vine, Lilacs, white and purple, and Flowering Currants, to exchange for Pæonies, Tea Roses, White Iris, Lillies. Write what you have first. Mrs. Emma Austin. B 93, Bellbrook, O.
Raymond Patno, 144 Webster St., Malone, N, Y., has cancelled American etamps in variety to exchange for Canadian, Newfoundland, Mexican and other stamps.
Viola 'B. Hoelscher, Huntsville, Ill., has single Snowdrops, cream Iris, Orange Lilies, three kinds of Roses, some other plants, all hardy, and seeds of some annuals, to exchange for others. Write what you have or want.
Pink Hyacinths and yellow and white Narcissus to exchange for other colors of Hyacinths, bulbs and house plants. Mrs.F.L. Patrick, R4,B45. Vilonia, Ark.

Mrs. Geo. Fisher, Wilmore, Kan., has house plants, Cactus, Yellow Iris, mixed flower seeds and Squash seeds, to exchange for red or pink Begonias, choice Geraniums or perennials.
Farfugium Grand, Roses, Geraniums and other plants and shrubs, to exchange for crochet and tatpling. Write first, Mrs. Ella Hunt, R 3, B 338, Sacra. mento. Cal.

Mrs. M. E. Tidd, 26 Everett St., Medford, Mass., will exchange either house or hardy plants for double white and red Vernon Begonias (not tuberous), and Chrysanthemums. Send list of plants first.
300 Ginseng seeds to exchange for six yards of dark red percale, also Indian Turnip (Jack in the Pulpit) red percale, also Indian rurnip (ack in the Pulpit) seed to exchange for 11/ yard
Seeds of Squash, Pumpkin, Beans, Corn to exchange for hardy bulbs, fancy work or anything useful. Edna H. Shipe, Lander, Wyo.

Will exchange Gladioli bulbs for native Oacti, wild Lilies or Crocuses of any of the northern or central States. Especially desire Lilies from N. D. D. H. Snowberger, Payette, Ida.

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## Collection No. 13



## Choice, Hardy Named Bulbs

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Easily grown, delightful; cultural directions sent. We expect them any day now, from Holland; order sarly, supply is limitod.
single Tulip, early Spring flower; rich color. Double Tuilp, blooms later; effective, beautiful. Narcissus Pcetleus, white flower, pink cup; fine. " Alba plema odorata, double. Gardenia-scent. "Keedel, a superb, newer sort; white.
"Incomparabllie, yellow, double Daffodil.
"CampernelloJonquill, large, yellow. fragrant. crocus, large yellow. pretty early Spring flower. solllas Siberlca, blue, very early and handsome. sollia nitans, spikes of drooping bells; charming. Inscarl Coernlea, lovely blue Grape Hyacinth. Allum luteum, jellow-umbelled gardon flower.

Krie Rifepanica Ohrysolora, hardy golden Iris.
© Blaneherd, pure white hardy Iris.
© Alex. Von ifumboldt,handsome blue Iris. Aladiolue Nanas, rare Dwarf Gladiolus. fine. Ornithogalum winhollatam, starry fowers. Scilla Campanulata, White Wood Hyacinth. "Campanulasta, blue. Blue Wood Hyacinth. Camasia esculenta, California Hyacinth. Parros Tulip, elegantly fringed; large, late. Crocus, Baron ron Branow, splendid blue. Muscariplumosa, Feather Hyacinth, elegant. Crocas, Queen Victoria, pure white, fine. Triteleia unillora, white, early Spring flower.

Col. No. 16-6 Paper White Narcissus and Magazine a Year 40c.
These are fine bulbs of the large-flowering Paper White Narcissus. They are to some along with our Holland shipment, and we expect them any day now. For growing in water with pebbles, or in soil. No one should have less than 10 bulbs on iccount of the season they bloom, the beauty of the flowers, and their wonderful perfume. We will send 6 Seleeted Bulbs and a Year's Subscription for only 40 cents.

Seling prices: 3 bulbs, postpaid, for 20 cents: 6 for 35 cents: 12 for 65 cents, postpaid.


Collection No. 17-10 Mammoth Named Crocusses \& Magazine a Year, 20c。 Fine large bulbs for growing in dishes or out-doors- Colors: jellow, blue, purple, White, blush, black-blue,
iped, etc. The best named sorts for growing in U. S. Wrapped and labeled separately, striped, etc. The best named sorts for growing in U. S. Wrapped and labeled separately. See September Magasine for names. 20 , two of each sort, $35 \mathrm{c} ; 40$, four of each, $45 \mathrm{c} ; 100$, ten of each, $\$ 1$, postpaid. A Jear's subscription to the Magazine included with each lot.

Collection No. 18-3 Trumpet Daffodils and Magazine a Year, 20@. Splendid large Bulbs of the 3 finest sorts. We will send any 3 you wish.
Bicolor Victoria. white perianth, golden trumpet. Giolden Spur, golden yellow trumpeto
BIadam de Graaf, white perianth, sulphur trumpet.
Coi. No. 22-3 Roman and Italian Hyacinths and Magazine aYear, 25c. White, blue and pink. Fine bulbs, one of each. Sold at 10 cts . each; six for 45 c , with Magazine: 13 for 75 c , with lagazine a year. postpaid.

Collection No. 23-The Finest Polyanthus Narcissus.
The finest of all Narcissus for house culture. Sure to bloom well in winter even under unfarorable conditions, d every window gardener should grow them. We offer the three best, most distinct sorts, and the bulbs are large and sound. Price, the three bulbs, 20 cts, postpaid: three collections ( 3 of each, or 9 bulbs) only 45 cts . mailed, including a year's subscription to the Magazine.

Grand Monarque, pure white with citron cup, large. Gloriosa. White with dark, bright orange cup.
Grand Soliel l'Or, beautiful golden jellow fowers in large trusses. This is the true Golden Sacred Lily.
For winter-blooming treat as sou would Hyacinth bulbs. In the South they do well bedded out. They often do rell even in Pennsylvania when bedded out.

All of the above bulbs come from Holland, and are expected any day now. Read our notice on page two.
BERMUDA BULBS-READY TO MAIL NOW.
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Collection No. 25-10 Mammoth Buttercup Oxalis and Magazine, 25 cents-
Collection No. 26-6 Zephyramthes, 3 white and 3 pink, and Magazine, 35 cents.
Collection No. 27-1 §plendid Amary1115, Aigberth, liglter shades, and Magazine, $\$ 1.00$.
Collection No. 28-13 Rsmminculus bulbs with Magazine, 25 cents.
Collection No. 29-12 Anemones, with Magazine, 25 cents.
Ranunculus and Anemones are fine in beds planted like Tulips.
Collection No. 30-1 Lilium Tigrinum Splemdens, with Magazine 20 cts. Three and Magazine 50 cts. The grandest of the Tiger Lilies.
Collection No. 31-1 Liliuma IIenryi and Magazine, 40 cents.
One of the finest garden Lilies, and good for massing. Flower stalks 3 to 5 ft , high, 5 to 8 flowers, apricotyellow spotted brown. 3 for $\$ 1.00$, With Magazine a year.
Collection No. 32-MEDGE PLANTS, MYdransea Arboresense, Hydrangea Paniculata, California Privet, Berberis Thunbergia, Althea, single mixed. 100 one sort or assorted postpaid, $\$ 1.50$ with Magazine a year.
ToRderid Clu OTEP DEAR FRIENDS-Please induce a friend or two to send newal. For e7ery subscriber you send us in addition to your own, we will give you free, for your trouble, from 2 to 3 extra bulbs, according to the variety you select. Send us a clab of 4 and your subscription and the bulbs will be free.

## Collection No. 21-"PICK THEM OUT YOURSELF" Any Five House Plants, postpaid, with Magazine a Year, 30c.

See August Magazine, or any list or plant catalogne of ours you may hare, for a list of plants. Make jour own lection. This is a very special offer because we cannot house all our stock for the winter, on account of the new overnment greenhouse regulations cutting down fuel one-half. Fine, strong, healthy plants, carefully wrapped and sent postpaid. Four Collections and four subscriptions for 90 cents. Get up a Club, please.

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