Aunt Sarab, cook in a Richmond family, took bome a dish of measand from her mistress table for the editation of her-fown family. When her children had been assured that it was good the Proceeded to the state of the cook of

Important to Hethers the Eramine carefully every both of CABTORIA, a and and sure remedy for infants and children, and see that it pears the CABTORIA are supported by the CABTORIA and the CABTORIA Children Cry for Fletcher's Castoria

It is not easy to be a widow; one must resume all the modesty of stri-hood without being allowed even to feign ignorance—Mne. De Girardin. I say the degree of vision that dwells in a man is a correct measure of the man.—Carlylo.

Lest you forget when next in need of a laxative remember the name "Gardeld Tea." A trial will convince you of its merits.

When God calls, the safest step we can take is straight ahead.



ASTY? Yes indeed they re real pickles—crisp and fine—just as good as you could put up at home and far less troublesome. But then-you should try Libby's Olive or Catsup-in fact, any of

Pickles and Condiments

There's a goodness to them that beggan description. One taste and you'll want more. Purity? Libby's label is your guarantee.

Always Buy-Libby's

Don't scoopt a substitute. Whether it be relish—soup—meat—supersequiperserves or jams—mindt on the Libby label. Then you're sure of satisfaction.





## Cheer Up!

ou won't be bothered by the ues if you keep your liver active, ur bowels regular, and your blues it you esee your need active, your bowels regular, and your stomach in good tone by timely use of the time tested, beneficent, and always effective family remedy

### BEECHAM'S PILLS

## CUCURBITS OR VINE CROPS

GEORGE W. HOOD,

The cucurbita that a sain class robably include some of our most important vegetables. They belong to the class known as amust vegetables and to the sub-class which dre grown for their furil and seed parts. This stroup-includes the following vegetables, namely, cucumber, gherkin, muskmeion, pumpkin, aquash and watermelon, The, cucumber and musk meion are the most 'important, although cucumbers probably stand but.

These vegetables, taken as a whole, see known as 'tender plants' and require a 'gwm, climate and must by planted at the time of season when all danger of frost is past.

patrie a warm climate and must be planted at the time of season when all idanger of trost is past.

The cucumber, which is one of our oldest versubles, has been colivated in india for at least three thousand years. It was first grown in England about 1573 and also by the earliest settlers in this country. The cucumber is grown, commercially on a large scale and under a large range of climatic conditions. The various sections of the south and along the 45-t lantic const are favorable to the pri duction of the early trops while self-cooler summers of the north a work of the plants are quite seathers. The plants are quite seathers, but there was a self-cooler summers of the south and along the 45-t lantic const are favorable to the pri duction of the early trops while self-cooler summers of the north a well as the consultions than melons. The plants are quite seathers, but three number consultions than melons, the consultions than melons, the consultions than melons, and the bearing period longer in heavy soils. As earliness is such an important factor in securing remuerative prices, many growers start some of their plants under glass. Greenhouses are most valuable for this purpose although hot beds and cold frames are sometimes employed. The soil should receive early plowing and frequent harrowing before planting, and frequent throw high the farmer soil conditions. Frequence calitation until the vines begin to run is recommended.

The nost important type has been and under glass. This is quite popular both for cultivation in the open and under glass.

under glass.

The cucumber, like many other of our vegetables, is not without its insect enemies and diseases. Among the most important insect enemies may be sect enemies and olseases. Among the most important insect enemies may be mentioned the striped cucumber beetle which is yellow above, with black striped with black. The beetles are particularly destructive to young plants but also feed on the old plants are well as the fruit. Various are well as the fruit. Various not successful and preventative measures are usual particularly experienced policies and protecting the life with square boxes creamed to the protecting the life with square boxes creamed to the compact of the comp

combatting these diseases.

Muskmelon requires gomewhat the same conditions recommended for the cucumber. It is a native of southern Asia and is one of the most popular vegetables in many parts of the world. The muskmelon is much more susceptible to the effects of cold than the cucumber. It will not stand frosts and demands, h rather high summer temperature for most estafactory results.

A good plan, especially for this section of the country, is to start melons, have a longer growing, season so as to, mature their crops, earlier, It is generally, conceded: that the sowing should not occur more than jour weeks before-satting in the field, because, the plants may, become stunted or the growing may be checked when fransford to the field. Occasionally plants are kept under glass six weeks. Paper, earthen poks, berry baskets and veneer boxes are used, to start, the 

Cultivation, care and neats are similar to those recomnended for cucumbers.

The other members of this group require similar conditions with sligh modifications for each individua crop.

Profit on One Tree. The wonders of spraying are forcibly demonstrated in the case of a woman at Salem, W. Va. who told one of the insertuctors of the extension division how last year she had been induced to: purchase a 'genall' spraying outfit for spraying a tree in her yard that had yelded uncattedly no anoles these same methods is figured, it comes interesting.

Comes interestants.

Rape for Pdultry."

Have You made any provision for green feed for hean this summer? If the weather too hot to do effective green feed for hean this summer? If The vital things in the growing of one of the best of green feeds, and a small patch will serve the needs of many heans. It is a hardy plant, thriving la a great variety of soils, and it greates traffic feeds, and it greates traffic feeds can be considered to the present traffic field and the greatest traffic feeds can be considered.

By C. H. SPURWAY, Instructor in Soils, Michigan Agricultural College

By C. H. ÉPURWAY, Labroster la Solla.

Mikhlean Agricalment College

A successful corn grower once estat.

The best time to cultivate corn is before it is planted. He had in mind the proper filling of the soil for the crop, rather than the collitration which is usually give after the corn is seen in the row. Freathing a good seed had a lamportant part of corn growing, but there, which must also be considered.

The best soil for corn is a deeprich, sandy or silly loam. This does not mean, however, thet corn cannot be grown on any other had of soil. It means that the largest had of soil. It means that the largest had of soil. It means that the largest had see obtained from any other had from many different seeding, and proper methods of cultivation are followed.

The secret of proparing a good seed.

into in the season, Many fields have been ruled for the season by doing this. The growing hay takes out the water, and if the season is dry, the great bulk of material below the furrow slice will cause trouble. This injury is greatest on the heavier soils. After plowing, work, the soil down good. Harrow not once or twice, but many times, and particularly after



Two Well Cultivated Crops

Two Well-guiltivated Crops.

every heavy rain. This 'thracough working, together with the rains, will cause a good, firm seed bed to be established. The continuous haprowing will aerate the soil. and make, plant food navitable for the young plant. Bafore planting the corry, dig-down into the soil to the depth of the furrow sites. It the soil is loose had open near the bottom of the furrow after the need bed has not been prepared properly. It is firm and, moint below, and dry and loose near the surface, then there is a good seed bed for corn, which have not seed for corn, which have not seed for corn, which have not seed to be the seed bed, is what need to growing the country of growing cach a need bed, is what nearly in the the best imperior cultivate carn is before it is planted.

Good seed must be planted on this.

Good seed must be planted on this sand seed bed, otherwise our careful work will be somewhat wasted.

Perhaps, for the most of us, the next thing of importance will be toget after the weeds. Here the weeder may be used to advantage on the lighter soils. The field is some over once or twice so as to kill the weeds seed when the permission of the some of the weeds where we will be to the some of the some of the weeds. Here we was the some of the weeds were the weeds when the some of the weeds were the weeds when the week we want to the week we will be the week with the week we will be the week. Here the week we will be t or may be used to advantage on the lighter soils. The field it some ever once or twice so as to kill the weeks as soon as they have germinated from the beed! The best time to kill weeks is when they are small. It is worth white to get at them as soon as possible after they have germinated, and the after two or three cultivations count the most in this respect. After the plants appear in the rows, than the corn should be well-cultivated with a specific point of the weekers of the specific points of the weekers of the weekers of the specific points of the weekers the rows, the cultivator abould be run behaliower, 50 as not to, Drune the roots too much and set the plants back in their, growth. As far as the saving, of mpisture, is concerned, time the savent the saving of the their constant conducted depth to cultivate after the first own or three ares indeed sent consulted depth to cultivate after the first own or three ares indeed some consulted depth to cultivate after the first own or three ares indeed to milkweeds bother, try the thirdless of milkweeds bother, try the thirdless of milkweeds bother, try the thirdless of the cultivators running in the fleds until the corn just not be the cultivator will be corn just too big or the weather too hot to 'do 'effective Common the control of the cultivator will the corn just too big or the weather too hot to 'do 'effective Common the corn just too big or the weather too hot to 'do 'effective Common the corn just too big or the weather too hot to 'do 'effective Common the corn just the corn just too big or the weather too hot to 'do 'effective Common the corn just the corn just too big or the weather too hot to 'do 'effective Common the corn just the corn just

## THE RIGHT WAY TO LORMER UNSEATED BY VOTE OF 55 TO 28

CHARGES THAT ILLINOIS SENA TOR SECURED ELECTION BY BRIBERY IS UPHELD.

BOTH OF MICHIGAN'S SET VOTE TO EXPEL.

Out of Senate Chamber Alone After Fatal

By a vote of 55 to 28 the United States senate unseated William Lori-mer, the junor senator from Himels, and declared his little to his seat in-valid.

mer, the junor sepator from limings and declared his fulle to his seat in valid.

The end of the long aght to ous the seator time and the seator the seator time and the seator the seator the seator that the

or, The man who had occupied a seat in the senate since June 18, 1903, by the vote passes out of the records and never officially has beld a seat in the senate of the United States.

The Lea resolution adopted by a vote of almost two to one was as follows:

vote of almost two to one was as a follows:
Résolvéd, That forrupt methods and practices were employed in the election of the control of the

Congress May Quit Soon.

The send of the Lorimer case and the disposition of the seen case and the case an

Mayor's Home Dynamited.
An attempted wan made to destroy
An attempted wan made to destroy
I have been a support of the support

Ago.

Fourteen Killed In, Wreek on C. B. & Q.

Chicago, July 14.—Fourteen puremons were killed and if were injured
good a Quade frained at Western
Springs, a suburb of Chicago. Burlinggood C. Quade frained at Western
Springs, a suburb of Chicago.
Coming through a dense fog with
supposedly a clear track schead; train
No. 8, a' fast mall, 'fan et fall speed
into: thesicar-of-train No. 2-known
as the Overland Express from Denver, which was signafus gull, on the
track, ideicologis two of the Overland's Pulman. Care.

having been sent from Hoyage sun;
The city of Charlotte, Mich., will be represented at the Midblem, State Patt by, a dipplay prepared by the scholars of the public school of the city. This can be supported by the school of the city of the city of the public school of the city, but of other cities as well: Charlotte is after the prizes in several departments.

The Spill size life: Continuous and the city in the city of t

with the battleship New Hampshire, No fl. Nawport List-Sunday, Morphia, No further details, were given out as to the, boards, report, s., p. 1. "I Trake Hullek, in, Jha Ford, car with which, he drove, a mile on the State which was to the sound of the sound by the committee of the sound of t

# STATES AWAKING TO-DANGER TESTIMONY

STATES AWAKING TO-DANGER
Additional Hospital Bods for the Treatment of the Tuberculosis
Treatment of the Tuberculosis
Are Being Established.

Nearly 4,000 additional hospital beds for consumptives—in 29 states were provided during the year-ending June 1, according to a statement issued by the National Association for the Study and Prevention of Tuberculosis. This makes a total of over 3,000 beds, but only about one for every ten indigent tuberculosis patients in this country.

In the last five years, the bospital provision for-consumptives has increased from 14,428 in 1307, to over 30,000 in 1912, or over 190, per cent. New York states leads—in the number of beds, having 3,550 on June 1; Mass sachusetts comes next with 2,500; and Pennsylvain, a close third with 2,700. Alabams showed the greatest percentage of increase in the last year.—Anding 67 new back to its 42 a cycle added to 240 a factor of the 190. New York has the greatest numerical increase, having provided over 1,500 additional beds in the year.

WAS SORRY FOR HIM. Proves That Lydia E. Pink-ham's Vegetable Com-pound is Reliable.

Reddille, Ore.—"I can truly recom-mend Lydin-E. Pinkhan's Vegetable Compound to all women who are passing through the Change of Life, as it made through the Change of Life, as it made me a well womin after suffering three years." Mrs Mary Hary

Alton Station, Ky.-"F months I suffered fre troubles in consequence my age and thought could not live. Lydia Pinkham's Vegetab Compound made me w

Janitor—Stop playing that trombone; the man in the next room says he can't read.
Dinkhelmer—Ach, vot ignoranceness! I could read ven I vas fife Make the Liver vot ignorance ven I vas fife Nine times in ten who

WAS SORRY FOR HIM.

A better thing than tooth powder to cleanso and whiten the teeth, remove tartar and prevent decay is a preparation called Paxtine Antiseptic. At druggists, 25c a box or sent postpaid on receipt of price by The Paxton Tollet Co., Boston, Mass.

Getting Rid of it.
Tyres—I tell you the man who takes care of his own motor car has a good deal on his hands.
Byres—Well, soap is cheap.

in the Suburbs.
"Is Mrs. Gillet a well-informed woman?"
"Well, sho's on a party wire."—Life.

Be thrifty on little things like bluing. Don't accept water for bluing. Ask for Red Cross Ball Blue, the extra good value blue.

"Elving Up to its Name
"How do people seem to il
new sofig, The Aeroplane?"
"Just carried away by it."

Garfield Ton is invaluable for all irregularities of the liver, kidneys and howels. It is nade from pure and wholesome herbs.

The Worrier.
Knicker-Does Jack worry?

("Bocker-Yes; he wants to pasteur-ize split milk.-Judge.

Even your best friends haven't time o do much worrying on your account

ness I could read ven I vas mer years old!

True to His Trust.

"Tather" asked the beautiful siril.

"did you bring home that material for my new skift?"

"Ves."

"Where is it?"

"Let me see? Walt now. Don't be sumpation! I didn't forget it. I'm sure I've got it in one of my pockets. Such asked the beautiful siril.

A better thing than tooth powder to cleanse and whiten the teeth, remove hearter and prevent deeps is a prepara

Brent Good

A WONDERFUL DISCOVERY.
this are of research and experiment, all in
masked by the scientified for the comfortand
storf man. Science has indeed made rianted

Therapion is





W. N. U., DETROIT, NO. 29-1912.



