

Grafting is peiformed in the spring－－ pluns and eberries - and April for－all her．In grafting，thrifty young stocks d consists in cutting off the stock at the int where we wish to insert the scion I splitting the stock down the centre；
escion is cutatithe lowerend，in the form a wedge，and inserted in a split in the A wedge，and inserted in a spio in the outside bark of the scion should nicely in the barl on the stalk．A ve miade of one pound of beeswax，six osin，molted with one pint of linseed the opperation so ns to render the the opperation，so as to render the
ole air－tight ；the salve should be look－ to oceasionly，and kept smooth and ht on the seams，for it sometimes gets
en and lets in the air，which will de－ y the sciun．Sciuns，shuuld be of the it year＇s growth，and have upon each
Tin or freelouds．

The Corn Crop of the United States．
ome valuable information in relation to produced in the extent to which it in the last number of the Ciucin ti Railroad Record，The writer con ds that Indian corn is the most im rtant crop in the United States，and
at if the cotton were：obliterated，it uild not rork so much injury as th as of two－thirds of the crop of Indian
rin．And yet thie cultivation of maiz confined to a belt of ibout thirteen de ees，In fact three－fourths of the corn
ised in the United States，is produce tween the 33d and 43d degrees of lat hae．Gither South of the former o cron．But little is mised in prope the climete is not adapted to its cul re．The product per acre in this coun－ ，on good land，is abut forty bushels， nd generally speaking，is tho most cer in raised：ln some of the Western
tates，one hundred and fifty bushels

## Time for Sowing Oats．

The sooner this crop can be got in af $r$ the frost is out of the ground the bet y particular time to sow oats，the time ist be determined by locality．As areral rulo，it may be laid down that e proper time to sow oats is when the wing cau be well done． Quantity of Sced per acre．－Not less
han two bushels of seed per acre should sown on any pround fit for the cult tion of oats．Tosow oats on poor land thout manuring it is one of these facil es which delude but deceive one．I＇ row a good crop of oats，naturally good ud is necessiry or land well manured，

## Treatmont of Fruit Trees．

Mr．Editor ：－T herein purpose giving tho manner of treating fruit trees se them bear，appoar in your so as to pire

The following treatment of fruit trea s communicated to me，by a lover of d fruit，who has taken great puins to d．In the fry of fruit，and that which is ril，take a handfull of rock salt，and $t$ around the roots close to the truik the trees．Then leave the trees unti first of May，when a good coat of lime as．At the samed to the lodies of ho ection of hickory wood ashee a strong by boiling them together，and wa－ his plentifully to the roots of the ats，by pouring it around them while
a boiling state．This will kill the rms and insects，or prevent them from juring the trees．After trees have r；the bark becomes amoother，and tho rots of young trees which are found par－ ularly on the plum，will disappenr．－ He trees grow more thriftily，and bear
！mble tho quantity of fruit they would thout the application
in is often a complaint among many ill not do any good，but if they will ap this simple application，their coni

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