## Ieffesomian hepublican.

##  <br> TOR PRINTENG

 renlars, Bill Heads, Not Blank Receipts,
ICES, LEGAL AND OTIER

BEANKS
PAMPHLETS,



aief among these is the love of that Home. unto
which we are borne when the earth recerves us.
clings to the heart as long as life; and no after artune, however brilliant, is attended with such
stisfing deligit as the memory of those joys
whec encircled, like an armed guard, our life's
eginning.
! word of my thoughts-Home, sacred home
With longing love my heart looks back on theeond the dim verge of life thy roices come,
And move the ari with mournful melody-
Rests on the wave and fold her weary wing-
sthe sick lion, in the desert dying
Pants for tiec cooling shade and flying springthe cooling shade and fly,
o rests my love in thee,
So pants my soul for thee,
Dear Home. Gire me again the peace of infant life,
My mother's fervent kiss and yearning smile-
Bring back the years of youth, the sporive strife, The miant passion, and the harriless wie-
When up the air the slyy-lark, gaily springing,
Poure o oce tise earth his sun-siluaring strainnd ty ny side my little sister singiag:
1 kiew not which was sweetest of the train.
The sky-lark's song for me,
Ny sister's soice to me, Thar whien the Sun uprose in glorious light,
With kindred light and joy 1 met his ray,
There, in the darkness of the quiet night, There, in the darkiess of the quier uight,
I weetly slept the lingering hours away-
I were, on the banks of nevers gently flowe waters as they murrured by1 watched the waters as they murrmured by-
1 lay, when the sumur- wind in sontily blowing of music in the sky-
Life was all hrighit to me,

Tus sitenofy wates and wipes lier titring teart

ther one, I saw them sickening, dying-
do they passed to hhe eerenals shore.
Like the last tieam of day.






## Agricutheral nymar.

Gioat God of Eden! 'turas thy hand
Thas first clad earth in Hloom,

Fresh as thy glance the flowers sprang. Whiile plaitin and bill, and ralley rang
Wrth hife, and joo, and praise.
God of the clouds thy hands can ope And on the expeectant thirsty And ou the expectant thisty
Pour dowa the rich supply. The farmer, when the seed time's $0^{\circ}$ er,
Joys in tiy mercies given Thinsk of thin promised harrest's store,
And smiling, tooks to Heaven.
God of the sliear! to thee alone When harreet's grateful litbor's done, On pienty, glad we gaze.
Then shall our thiowhis on Heaven rest, And hank that God, whoose, inerey's bles
Our bastet and our store.


My hearr unbidden swells in prise,
Father of light and life, to Thee! When night from Heaven steals darkly down,
And throws is robe e er lawn and lea. Ay saddoned sispirit seeks. hay throne
And bows in spirit till to Thee. If teipests sweep the angry sky,
Or sunbeams smile on llower and tree


It should be remembered that as much corn
stalk as possible should be grown. To do this stakk as possibule should be grown. To do this,
the corn should be platited as broom-corn i commonly planted-very close in the row probably a stalk every three or four inches
When the young ears begin to appear it is neWhen the young ears begin to appear it is ne-
cessary to pluck them offi care fully, and to repeat the gaihering as often as is necessary, so
as to prevent the formation of any grain. Be-
cause f grain be allowed to form, it takes all
the sugar from the stalk. About the time that
the sugar from the stalk. About the time that
corn begius to harden, the making of sugar
should be begun. It is not necessary to say should be begun. It is not necessary to say
any thng about a proper mill to crush the stalk any thang about a proper mill
and separate crushe juille of because mill of the
cheapest kinds only should be employed now, until the busineso would fully warrant an expensire oulay. It would probably be found that the common cider mill, wihe plain cylindri-
cal nuts, would be quite sufficient for a farmer cal nuts, would be quite sumicient for a acre of corn for sugar for his family, and this quantity
would-be quite sufficient for satisfactory exper-
iment.
When tho juice is separated from the stalk, about a table spoonful of whe the consistence
the best quick lime and about of thick cream, should be added to each gallon mence. The scum that rises should be carefully removed; and the juice if this process has been carefully and properly conducted, will
be quite clear and nearly coloriess. Then commences the process of eraporation; and tion of eight gallons to one, he boilng will be completed, and it may be poured out in a shal
low tight wooden box to drain. low light wooden box to drain.
It has been ascertained, although as yet the reason is unk nown, hat a deep vessel, like the common conking vess be done in a shallow ressel, so that the juice a the conmencement of the boiling shall not be more than three to five inches deep, sugar
would be obained without difficulty. It has will not grain so readily as that from the sugar cane. And in some instances it has remained
more than a week after the boiling before the

## sugar was formed, and yet excellent sugar

## 1

 the juice should lie boiled as soon as separated from the stalk. It becomes acid very suon,and no sugar can be made if the juice bo allow ed to stand two or three hours before it is boil ed. The juice will even spoil in stakk before
it is ground, if the stalk be cut off a few hours - part of he process should be done with great the mill as soon as cut, and ground immediately. The ressel for boiling ought to be prop
aty erly filled in an hour, or at mast two hours grinding. And the process of boiling down
should immediately commence and be continu should unil completed.
Excllent syrup, superior to the best molas Exce, will be obtained by obserring the above directions, and boiling five gallons of juice to on , gallon
sugar when culivated in the manner suggested Tested by Beaume's sacrometer, the instru-
mens used to measura the strengh of syrups the juice of the corn-stalk weighs 10 to 10 1-2
 richer than the juice of the cane
which is seldom heavier than $81-2$ degrees. One gallon of juice will produce of good cor
pounds of sugat ; and an acce or will yield, if carefully pressed, from 700 t 1,000 gallous of juice."

New use for Bees.
A small privateer with forly or fify men,
, having on board some hives nade of carthe
ware full of bees, was pursued by a Turkish galley manned by 200 seamen and soldiers.
As soon as the latter came alongside, the crew As soon as the latter came alongside, the cre
of the privateer mounted the rigging wihh the the galley.- The Turks, astonished at thi
novel method of warfare, and unable to defen
themselves from the stings of the enraged bees became so terrified hat they thought of nothing but how so escape their fury; while the cre
of the small vessel, defended by masks and gloves, flew upan the enemy sword in hand and
capured the galley almust wihout resistance.

## Repuhican systemy to all the natans of bees that they may like what hey eat, white it i

 regarded ly the phitu-ophers and hierals of thinOld World as the pollical hope of markind,

The Homentead 'meath the Mills. Ry Mns. L. . . s. astes.
II remember, I remember
The house where I was b t stands before me now, The Homestead neath the hill--
With its old stoop, long and low, With its old stoop, long and low, With ts ancient sloping roof Bleach'd by the summers The gray mass hanging off-
With its the smanintl-cut wiudow-panshioned totats, Its chimneys deep and wide.
Where the cricket tade its home, A stands before me now,
So pleasant and serene, With its leafy poplag brugh,
And woodbine waving green: And woodbine waving green:
With the broad, blue stepping stone Before the open door,
nd the morning-glory thrown In purpie beauty With the grave-walk that led
To the neat garden-gate,
Where the rose and lilac shed

I stands before me now,
With its group of children With its group of chitldren
Father, and mother too.
We, one and all, are there.
Alas! a change has passed Over that happy hearth, Our lots are seperate cast,
Far from our place of birth!
That Homestead neath the thill, The strangers own it now-
nd it stand before me stil,
Only in Mexory's glow.

## A Fact for Farmers

 Dr. Jackson in a late lecture before the Fis?aer's meeting, in Boston, advetted to a slateapplication of chemistry and geology to agri-culture, that deserves attention, viz: That a strong luxuriant crop draws to itself the car-
bonic acid of the attosphere; so that he who manures highly, draws to his field the carbonic
acid from his neighbor's poor field; - making acid fron his neig that to him that hath, sheil
good the scripture,
be given, and he stall have abundance.

## sambo's Astronomy <br> One ob de stars is Jupiter, and one on dem is Venus, and one ob dem is Satan. Iis is de

 star dat go wandering to and fro in de airth, bina roar in de night dike a lion, and I I gets do Bible and put hin under my head, so dat ho"My love," said an amiable spouse to her
"usband, "dont sell that horse ; L like him. and want to coop hime He's $m y$ horse and him," replied the "It lord. Did'nt I buy him? "It was my mone
aristocratic lady?
"Yes, madam," said the husband, "and by
Jupiter, your money bought me, or you never
How does the litile Boston Bee,
lmprove the shining hoors;
And gather honey every day And gather honey every day,
From paragraphs of ours !--Phila. Forum. Right skilfully you break your jest,
But wrongfully do us tax: From weeds we never honey get-
Nor e'en a piece of wax--Boston Bee,

## Dahlias.

Dahlias are like the most beautiful women Dihout intellectuality; they strike you with astonishment at their splendid exterior, but are distinguish and render agreeable less imposing flowers. Had nature given the fragrance of the rose to the slock of but wanting scent, it is like the fine woman but wanting sc
without mind.
Extension of the Pension Act. The widows of revolutionary soldiers, enti7h July, 1838, and 23d August, 1842 , and the esolution of 16 hh August, 1842 , for five years from the 4 h March, i836, are entitled by the act approved on the 3 d ult, to receive the same annually or pe
March, 1843 .
$\overline{\text { velocity of Sound. }}$
In a still night, the voices of the workmen
at the distillery at Battersea, may be heard at at the distillery at Battersea, may be heard a
Westminster bridge, an interval of three miles, Westminster bridge, an interval of three miles.
The watch-word at Portsmouth, it is said, ean he heard at Ryde, in the Isle of Wight, a disance of four or five miles, The echo in Wood and twenty by night. The arillery, at the
siege of Genoa by the French, was heard at eghorn, a distance of nnety miles. The
 emainder over water. $-F$. Wiasloto.

