Painyul, but lavemable.-In "Note of an Army Sargeon" we find the following, whi
I remombier, one day, in making my hos-
pifat voundyy, patiebt just arivived presented rek amputated forearm and in doing so could adiareely restrain: biroad laugh itter wais constanaly on his fice. atrike mie als a taviject of laughter:" atrike me as a subject of lau ginter. fl . laulf when I look at iti."
"What way?"
"Ourf firde cergeant wanted abaving iand got mo to ntend to its as I In a corpo ra. Wo weptrygethor in foppt of his teme. I had lathered fit, tpols himy by the noge hask I Eaw of his hend and my arm. Ex cuce me, doctor, for laughin
never saw suech a thing before.

A firmer setuphing hope op bibivaggons cortin sign of national, prosprity, thope

2erte, june 28. 1 ?

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: pland$\underbrace{\text { educ }}_{\text {not }}$ her he receives eightachillings intertinir labour, the reet labour six hours dhily and devote of retuidies io int tine to study. The equage monvimeofit nomextepgive, but empropenghe geoguaphy, matural hietopy, and aldicultume
 Iher have an exaininiation or lecture daily. examination of fourteen of listems brought to op of the field from their laboys brought out and eheer fully admit, that it maseminently suecedsemfl) and in the hitgiest degree creditable to master and pupil. Besides these young men who live oq the feng the yourg moinin the
city of the nopmol aphool, whu are prepar city of the mormel aphool, why are preparif


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ces the
ces theThe whole cultiretionn uncommonly fine andexcellent, I cultivation and managementThe first alin detail a fow particulars.system of rotation of is to illugtrate the bestsystem of rotation of cropes, and thite sye
tems of alteriate totems of alteriate husibandry goinitone course of three eropse epe of five, andone of nine, and one an espocial objeek,
pursued in one department of the farmin, pursued to one department of the farm mainagement of a single acre, so as to give an example of the best system of cottage husbandry, for the poori mina, who might have only a amall allotment, of land, whoge objeot would be to feed a cow and pisp and to get what supplies he could for this pear, of the lighens importance in Ireland: when we consider the condition of its peas wantry, and cannot be without advantages to every cultivator of land, Another object timed at, is to shew, that a farm is capable of being kept in condition from its the principal part of the produce on the the principal part of the produce on the
land. No manute is ever puirchased here, and the manager professed to have an ample supply. Six years triel will erops of the highest productions and indicating no deminution, but rather an increase of yield, seems to have satisfactorily established this point. The provisions for saving all the manure, both liquid and solid, for inanaging the compost heap, and for increasing its of refuse that can be found, are complete. The stoek consists of seventeen comps, and bull, six young atock, two horses, and one pony, and they are all carefully stall-fed, in clean well littered and well ventilated atables, with ample space before and behind yard, and hours per day. The manura heap is in the rear of the stables, is alvays carefully made up and kept well covered with soil or sods, \&ec, to prevent eyaporation, retain the effluvia and increase the quantity. The liquid manure is eillected by sppouts, from thestables into a tank, from
which it is, as often as convenient which it is, as oten as convenient, pumped
and thrown by an engine pipe attached to and thrown by an engine pipe attached to
the pump over the heap, and that portion of the pomp over the heap, and that portion of
it which is not retained, but passes off is caught, and again returned upon, the heap by the same process. The akilful manager of the farm, prefers this method, to that of applying the iliquid manure, directly from a appriakling machine upon the fields. The object of it is, to save the whole. The manure for his eropt he prefers to plough in the autumn, and the extraordinary cropa Krown by him are powerful
favour of his management.
$\qquad$ P. G.

A Mcem. chell elomed wredent teture with thie followibg maghificent illustation. Dascribagthe gradual tendenoys of the eirthty a to assume the circular form, he-anid its short diametet ovis gradinallylengthening, and would eontinue socto explatidry when it would again contract to itsongrihal shape and dimennitions. And so the garth would vibintid, peppodically, and hese periods were measuredi by millions femor M., the earth ivili continue to swing bock and forth, to and fro inithe henveris, like a great pendulum beating the seconds of eternity.


