DETAILS OF THE PAKAPETS.


## TIMBER-ITS TREATMENT AND USES.

## Hy samen trkens.

## (Comfinuind from p. 369. )

139. Ifansovisu.-Thimiree is indigeña日
 Kent, ind Norfolk, and im almo carminon in the north midland ecuntien, Lancachire und Wales; farther wouthward it wecomes, searen, and ran hardly lie dermed indigenomm to Scoiland. It i. beui knowen wisn underwnot or hedge.plent; laut in famumbie situationa and a evorgenial aull, it is knnwn tn nttain eqirth of C or 8 , and leipht of 40 ar 50 fert. In tapmend situations it. wlll thriee whete mume other formet trees wruld "dwindle wivays or be of mauted growith: ponr clayey sils, lyitug on and or ehalky gravel, are ibe most cunducive to ils growth. It is considered' uatiul fur furasiog actreen or lastundarime in pardero. 'In uppentalues it murlit resembies the berech, but with the bead atill clamer and mure rimaded; it is of a acrubled sad tortuous preverth, walemen it bas mome pruning beotowed upon fr when young; when of mature growith, it presents a irabik apperenty emmposed of acieral stems twinted and grown tugether. Its leavea are printed and doubly arrinted, rememblong thue. of the elm, and in anting that brautiful giona which apprars on leecelo lrasen; before being fully expandfil, they are folded delicate'y tom gether, with a regulir, pluited appearaner; they continue attuched to the boupha, and aflording abelter when regetation has long ceased. The tree is propagnted ly the keye or icelt which are amall nuta, sown in nutumn; of these, plent) are produced every geur by ald trecs.
1t0. The wrod is renankalily haro, lough, and dorable, though but elightyly fexilik. It in used in making uinl. cloge, and wher partu of machinery, the luads of beetues, atoeks, yoken, thol-handies, \&ec.; and is aleo invaluable to the plough-muler and the carturight. If in expellent for fuel, burning loñg with a clesm, bright hanue, and aflording much heat; it mlat mukes good eharenal, und furnishes good potuah.
140. Ifaving now concluded our review of those tree which, in an early atage of this easay, we selected as monl impertively deonad. ing our attention, und lrd perbupe, in eome lpatuncen, by the atiructive nature of our sobject to he more diffuet than soave readere might deem altoyelher werrant able, we thould, hamever, not dn justice to this divivion of it did uedismins it without first muking note of some of thase illuatrloun examplen whith are meattered abroad, in our own imland nod alerwhere, testifying s! once the capubilltien of their icveral spectee,
and forming, with the venersble rearaine of mediernl :rft, links wherelyy we may connert paritagre uith the present. The circumatencen in theme patriarchs of the :egetable vorld which wrenteem, and to wbich we propose to call attention ancemarleble, are lungevity, kirib, stature, apread, and hishorical asonciations.

1te. Herne's Mah, Windeor.-
: There is an old tale goes, that llerne the lluoter, Somrtime a kreper bere II Whadeor Fores.
Doth ell the winter time, ol still madalght,
Wialk round sbout un osh, whit great raged horns.
And ilere he blata the tree.
Jo deep of might to walk bot many that do fear
It stands elose to at empnue of elme in follos ing the ferato path which leadn from the W"indeor mad to Quept Adelaidep Ladque, in the liothe Park; notw ithstanding a story prevalemt a hous it having lien dearened biity years ago by (iemge III., thin ju helieved to be the tree: it is now dead. A little further to the left is a fime nld pollard, measuring 97 tert round the middle of the trunk.
143. Denwory': Ont sinod not far from Blandford, Durset-hire, and wao probably five or aiz ernturies ago in ita masturity. During the civil werm, nad toll efter the Reaturaticons the cavity of ito decajed truak, which espolale af hulding twenty men, पa inhabited lye on old man, who sold whe in it: it the groutad its eircumfereace wat fis feet, and if fret abose, its diameter nap $f$ yards. In the solent stormo of $1-703$ it autifered greatly, tnany of ile noblrat limble being torn from it. In $1 \frac{1}{5} 35$ it was cut down and sold for firnervod.
14t. 7he Cowecharpe enk, nenr Wetherhy, in liurkahire, is one of the movel gigantic and senerable trees nf its species. The lute Dr. Hauter surn of thim relebrated tree, "the dimensians are ulmose incerdiluls. Wielhin 3 feet of the ground it ineusurca 16 rards, and cluac to the ground 26 varde. It height in it present ruinsot atate ( $1 \% 76$ ) is slmnat ds feet, and its prineipal limh eztend. IC wade from the bule." It wan the "ame in 1835.
145. The Fnirlup Out, e nuble tref, atood in - glade io the Forent of 11 niahoult, in Es=ex; aboot a mile from Barkinynide; it was cut down not very many years eince, and in traced by Praditlon half-mer op to the Christlan era. Ahout a rard fromithe grouad, where ite atem mesarad 36 feet in cirenmererener, it divided into elespn rast nime, mole in the mannêr of the berech thmo of the nalt. Its shade oversprend an area of 300 feet in eircuit; and bere an unnaul fair was long beld on the End of

July, no booth of which was suffered in be erected bevoad the eateat of ite boughs. Tbe pulpit, and eome other parte of the furditore of St. Pancrac Cburch, Eunton-mquare, ore of St. Pancrna Church, Eustion-muare, ira
veneered with the rieh and besutifuly motiled weod of this ancient tree.
146. Elizabeth's Mak, which grew at Heren inghera, in seffolk, and te mentioned by Gilpin, Wea of great dizaensinas, bat in the tivus of that writer was erently decared. Ii Qurea Eliza heth'n tlen it wis hnilow, to which circum. atunce it was indebted for the homour of ace guiring the name it bure: the quaen weed ofteo in her youth for take her oland in it to ihoort the deer an they paseed.
147. The Qween's Oek. at Huatingfirld, is the eame countr, skoul twn bow abota from the IIfll, is ihat under which Elizabeth uaed to tulve her atetion to shoot the deer, tradition atating that from it she abot a burk with her now thand. Tt thickens upwarde, and messuret at 7 feet from the proand, 33 seet in pirth : it is bold end pictoremque, alchaugh considerably abortened hy age and accidente.
148. The Duthe "Initing-atich in amolber oak of Huntungfield, rining to the beight of 111 feet, and girding on feet ut the हrutind.
149. The Skefrun cank atend about a mile and eholf from Sirawaburs, at the poine where the Poone road divergen from that leading to Unwentey: cuear it the furnone hatule between 11 enry II. and Hotspur was fuucht. Elat in June, itas, and from it ibe reletirated Welah hirfu Owen Glendower made his obser. *ations prior to the engagement. Hts boblow trunt will antain about é dasera people; it in $3^{3}$ ferl in circtamferenice at a fous and balf from the ground; and parti iatu tivo rnurmoue limbe
150. The Slim Catk, near Worksop4, wo bom-arilly diatingui-lued is namp, and nbêw n in all the larper mape of England, from ble atending on a spot wherr the comntiee of York. Derhy, pad Nouinghan jnin, whe one of the largerit in the kingdom, and equalled by few is puint of grandeur. it apreade itt shade over wipprtion of each of the coundien, ei. tending 90 feet from the retrmities of apposite lonigha, being compated to cover an area of 707 equere yayde, and to be cupalle of cotering a seluadron of a35 lyure.

## DUNDEE PL゙ULIC BATHS.

The following gratifying-letter, anpouncing handsome aubacription by her Majeaty and Prnce Albert, bais been received by the vecretary:- Monie Priory, Inchaure, Nor, 8,18 is
"Sir,-I have much pleaure in informing you that 1 bave received a letecr from M1r. Anwon, usting that, her Majenty and Prince Albert. having heard of the groponed erection of publue butha for the working clases in Dundee, have signified their intention through him of contributing 1000 , to the building fund. Mr. Anaon moreorer plates that ber Majemty and bia Royal Hisbneen bave only hitherto contributed to the putsic bath funds of the metropelis, Lut make un exception in fiscour of Daindee, in conkeyurnce of their having mo lately landed chere. I am sure that thit spontaneoun donation on the praft of her Slajewty and hin Rogal Highnras: sheming as it does that the orderly eonduct of the people on that occasion was fully apprecisted, will call forth the gratitude of thore for whose benefit it has been contributed.
"I remain, Eir, your obedient servant,

- Mr. John Itrinc.
"Kinsatrd
Iligh h-atreet, Dundee."
Bartal Destnection di Draartifam. nouk-The extreme priat of the prer bere wa partimily demolinitied on Suturday leat by the mea, in conseyuence of the mevere esenterly Fole which continoed daring the greater purt of lane weeth. The harbour bas suaszioed a empsiderable amount of daznage by ibe gate. The fuir way is half ahut up by a large mase of braken fragemete of alope and rubhish, which it will require con-iderathle expenee and labour $t$, remore. The recionatruction of the pier will be an herculean task-ino grent, we fear, for the fund of the bargh; although other weym ood meant mav not be wanting in euch an exigeacy to accomplish moce a ary an undertahing. - Fiveshire Juurnal.

