Whasecuted by Mr. White: mucb of it is exceedingly well done; but parta, especially
oxterna.lis, are unworthy of the purpose.- The oxterna.ly, are unworthy of the parpose. The
dreasings of the church externally are of Whitby stone, with the exception of the plinth, which is of Morpeth stone. The chureh affords sealn for 350 persons, and heo costa rery large sum of mones.

## ENLARGEMENT OF BRITISH MCSECM.

Your correnpondent "Zeta" intimates an impression on bis mind that the effect of the interpolation proposed by Mr. Hosking of a copy of the Pantheon upon the present plan of ibe Britisb Museum wruld be to interfere with. and thereby to injure the effect of same idea had occurred to me, but upon trying the design in section from south to north, and taking the front of the Museum to be herween $\mathrm{i}_{0}$ and 80 feet high from the level of Great Russell-street, I found that no part of the cupola over the proposed rotnada in the centre of the Museuin from 200 to 250 feet back from the front of the height stated in the description) could come into view with the grand façade in any part of Great Russellatreet, from which alone the fagade can be seen, at a loser level than the cops, or perbaps the top windows of the houses in that street.

It seems certain, indeed, upon reflection, that the supola in this case could no more interfere with the front of the building than the cupmla neer the rotunda of the Bank of Enulanil which no none ecier yet saw from the xroundl cloes with the front or grand façado of that building.

Examisir.
Ueclined considering the proposition.

## FIRES THROLGH PIRE.PLACES.

## Tris recent remarks in your pergen on

 nuoven are undenishle: the men who can sell and fir them cheapeat being osually employed, the commonert article is used; it in fised with a few bricki, and then filled in with rubbish, ofrentimes containing shariags: one weer'e work in drying the house is zufficient to burn the atove through : the rubbioh is ignited, the honge bumt, and bot lew ascertain the cause. This is not theory, hut experience. Fire brick is now getting much into use, and being a powerful conductor of heat, is, In the bandr of onikilfol men, a dangerous material, eapocially where. as in now often the ease, the fire-place is partly of mood. A short cime sines I wens orer twenty-foir houses, of ten, iwelve, and fourteen roome; only two or three chimeneye in each had brick trimmers; the bed-roome had hoards laid on fillets nailed to trimming joism, and filled in with rabbish, and wooden chimney hare are not yet out of date. The allestions to hot-air atoren, with amcending of descending fluen, are atrictly correct; but the hame in seldorn baid on the right parties: for instance, a person wante a stove for a chop, entrance-hall, or chureh; on applying to a respectable man, he is told that to do it with safety a brick foundation must he made, aleo a proper dereription of flue, either in inon or brick. He finds this comes erpentive; he then gnes to some cheap shop, or wholesate broker's, bry. the last new poffed-op thing, and employs a lincoan to put him a pipe to it: the atore is fxed without any preparation, the or the maker, whereas the fauls lien with the employer. Ais a nonve maker of nearly thirty years' standing, I will assert that a alove with an open fre and descending Aue-meting properiy (not drawing like in sir-furnace)-can be pat op only by meo of experience. In the present day an old stove it puffed with a new name, and, withoat irill, pronounced to be the bent thing ever made, and the purchacer, in most casea fods it utterly oseless.A Stove-mainer.
The perosal of your peperi "On the Conarraction of Mounes for the Provertion of


Fires," forcibly reminded me of an occurrence which took plare under my own observation nome years ago, corroborative of the reality of one of the sources of miachief from Gre there onumerated, vis. the incautious emplopment of shoree on foundationa of wood or otjer combuatible materiale, withoce the latervetation of autiecten nonoconducting median. While walkina clong the ainle of i village churct, my atleation was arreated by a splashigg noise
upon the pavement near me, and on firecting upon the paveraent near me, and on firecting
my ore to the place whonee the sound prtbeceded, my oye to the place whowe the sound petreeeded,
I forad it to be occaioned by molter lead pouring down throukh the jointt of the bourded roof-ouvering on the raftere above. Scarcely a momenk elapsed before this boerdipg burat into flay, which happily, from the poximity of a copious water supply, and the poomperes mearures for its application lidag sdopted, was speedily extinguishod with bof mbing damage, but wookl, I doubt not, in the sbmenea of these have ratulted in the total defrretion of the edifice. On the extinetion of by above I ascended the roof of the eboreh, af ancertained that the fre had procoeded from one in use by a plumber engaged in ropa riag the leads. This fire was contained la in open grate, standing on legn 7 inchea high, placed in a sheet-iton tray, laid in contaet witk the rool covering of 6 lhs . lead. It had been in operation but a short time when the heat became so intense, that notwithatanding the inkerposing tray, the lead was reduced to a state of funion, and the boarding beneath ignited, fractically attenting the insufficiency of not on y a abeer of iron or lead alone, but of the two logether, for the protection of inflammable subntancea when thus exposed to the action of heat; and demonstratiag the shoolate necesaidy for the atricteat caution and forethought peing exercised by workmen requiring the as ifistanee of fire, to prerent casualties of the motst serious and destructive nature.
W. B.

## CHCRCH-bじILDING IN HANTS.

Widley Chureh. - The ehorch at Widley has heen rebuilt, and was consecrated op the 28 th ult. by the Binbop of Winchenter. It is designed in the Norman style of architecture, and very plain: it is constructed of rubbie, with Bath atone dresinga, and consiats of a mare 51 leet in length, and 17 feet 6 inches in breadth, a north infe 8 feet 10 inches broad, semicircalar apse, a veatry and south porch there in a bell turret on the west-gable and nate, containing an old bell from the old church. The nare and north sisle are sejarated by stome columns and arches. The roof is open and donetructer of trussed rafters, stained oak colour: the heigbs to the ridge in 32 feet in the clave. The seats are all low, and atained oak colour. The polpit of stone is cirealar, and surgnuaded by an arcade of interseeting arches. The chureb cont only about 6251. ralaed by private subecriptions, exclusive of the old materialt. It will seat 214 permons.

Nentorn Church.-The new church at Newtown, is the prish of Boberton, kyan coneocrated on the 27th alt, by the Biahop of Win. cheater. It is in atyle, "Early English," and is constructed of Gint, with Ceen-1 ings. The chureb consists of a nuve 00 feet in length, and 25 feet 3 inche in breath; a short chancel 18 feet long by 11 fet 9 inches broad; a porch on the south aice, a mall ventry, and a bell turret, contaising one bell, on the west gable. There are three lan et windowe at the rest end, with an early qualre-foil over the centre one, and a triple lancet window at the east in the chancel. The roof of the church is open, of high pitch, and composed of tramsed rafters, boarded on the back, and otained oak colour; the height to the ridge is 43 feet, and to she wall plate 18 fett 6 inched. The seate are all without doors, low and all free, and atained to resernbie oak. The passages are paved with blue and sed paringtiles, The pulpit, dest, and altar-railing are cimple. The commanion-table is covered th a red cloth; on which bas been worked in goldcoloured vilk a device representing the embieras of eternity and the Trinity, eqclooing the sacred monogran, and in each ectiner a fleur-de-lis by the wife of the arelitieet. The charch whe buitt by Mesirr!. Fonk, of Hamble-
don, and the cont in aboat $1,450 \%$. don, and the cort haboat $1,250 \mathrm{~K}$
258 persone 258 personn.

Both these charchen were built onder the direction of Mr. Colson, arebitect.

Tuchneld Chwreh.-The tower of thin church is undergoing restoration uader the direction of the same aretivect: the thick coating of plaetior hae been remored, and the churebwardinat bave decided that it shall not be reafwed, bat that the masonry thall be pointed, as it weo originally. Nearly the whole of the masonty of the cburch is hidden in a similar manoer, and it is hoped that in a sbort time funde with be collected to exable them to remove thit aleo.
Bishay't Wallham Church.-The chancel of this ebureb is about to be improved by the momoral of the cumbrous equare bigh pewe with which it is at present crowded, and subostituting one pew on each side of an approprisce character; by repaving the floor; by remoring the clamsy reading and clerk's deskn, and putting otbers of a more suituble deacription; and by puting an appropriate ntem to the pulpit. It in in conteraplation to throw open the timber of the oak roof.

## ST. BARNABAS'S CHURCH, SOUTII LAMBETH.

Tue contecration of this church took place on Mondar, June 2tith: the ceremony was performed by the Bishop of Wincheater in the pressace of a large assembly and clergy of the neigbloourhood. The huilding is in the Early English atyle of architecture, and is faced with Kentish rag, with Bath sone quoins, and drestings. The nave walls are carried up upon Caen stone columns, with carved caps; the chancel is a semi-octayon, with a windous in each bay; the ceiling of the chancel in groined, bat the building geaerally is very litule ornamented; all the woodwork is of deal, stained and varnibhed.

The first stone was laid on the 17 th of June, 1843, by his R.H. the Duke of Cambridge. The dimensions of the interior are as follows - The eatire beagth, including chancel, $10: 2$ feet, the odsire walth 57 feet, the height of nare 55 feed. Accordiag to our infarmant the galleries are constructed independently of the nave columne. Accomodation is provided for 1,500 persong, including children; and the cust of the building is 4,sool., the work being executed by Mr. Myers, contractor, according to the drawings nupplied by Messro. Clarke and Humplarya, architects. Tho orgen wa built by Messra. Hill and Son, of New-romb, and, being conatructed in two compartmonty, allown of the light pasaing throuyh the west window into the body of the eburob. The cbureh has no tower or spire, bus there in a bell turrei surmounted by a pianacle at the west end of the nave, at the juaction with the souch ainle.

## NÓteS IN THE PROVINCES.

A bate has been granied for necescary fepaire or Sl. Poter's Clurch, Bodsord, previous we carrying out the proponed extenslon of the edifice. The tendera have been sent in, and that of Mr. G. H. Miller accepted. The rough atuceo is to be seraped off the tower, the stonewosk pointed, and the unsinhtily wiodaw on the wouth side of it replaced by $a$ Norman window. On the other sideen accordian to the local Tïmes, similar winidow may be aftorwards inserted. - The new Corn Ex. change at Briag weo opened on Thuraday weet.- On the 14 th ult the new Chureh of St. John. Kingadown, Dover, was consecrated. The cost of ereetion and endowment (about 7,000l.) has been defrajed by Mir. William Curling. The seate are open benchea, frea, for 40 persons. - Au eccentric gentleman of the name of tiartley has lately died at Havre, bequeäthiog próperty valued at from 20.0001 , to 25,0007. to form a library and acientific inatitute at Southampton, whence he had departed when joung, after lockiag up his house, furnituri, garden, fe., which have remained ever cince in atafy gro, or, at least, without interforence by bim, having even refused either to let it or to receive the value of a portion of it taken under Ats of Parliament by the Itchen Bridge Company, - A veriver to Strawiond-on-Aron Chureh and Bhakepere's 'Tomb eonsplains that ahthough "the "liviag' is a much mors hucrative one chean that of thousande of Working and learned clergymen," the pmin

