

## GILLETT\& JOHNSTON

CROYDON, Surrey. bellis, CLOCKs, CARILLONS.


## St. Peter's̈ Collegiate Church, Wolvephampton.

renor ( 33 owt.) of the New Ring of 12. wULFRUN OHAMBFRE, WOLYHRHAMPTON,



The reantion of the peal of too bell with the sadition of twa cew onen is the tomer of Eb Pater' Dolleginte Oharch, Wolverhempton, raconty carried out by you her proved mont suocousin, end givas raneral istimfation.
f em authorined by the Rsotor and Warden to ney how planed hay ere with the reanit. In the opinion of thote woll qualifat on Fadro, wa mave now, undaubtaily, one of the bent pealn in the Eiogdom Yourn fathtully, F. T. EPOL

Mrolldant, Dlocaney Eurvayar

## MODERN WORK

## KEEPING THE FLAG FLYING.

The growing list of ringers who have fallen in their country's service, brings home to the Exercise the large number of vacant places in the belfries which will not be filled "when the boys come home." Ringers answered the call to the colours in wo uncertain way, and the sacrifices they bave made, while causing the deepest regret among their colleagues, will in the future be looked upon with pride. The memory of those who have given their lives on the field of honour will ever remain as a noble example. Every sphere of life is touched by the loss of gallant soldiers-the flower of our manhood, and the ringing fraternity has had to bear its share no less than the rest. Some day, perhaps, the various societies tbroughout the country will consider how best they may preserve the names of those of their members who have made the supreme sacrifice, for the bond of brotherhood between ringers is so strong that the erection of a tangible memorial to those who have given their lives seems the least that can be done. The Kent Association has already got a committee considering a scheme, and other organisations might well think the matter over.

In the meantime we must prepare for the time when those who bave gone out from the belfries to fight under the banner of freedom and justice will return again. Their absence, as has so often been pointed out, has left the towers at home with sadly thinned ranks, but in every place there ought to be no stone left unturned to keep the flag flying, and at least to have sufficient ringers to "carry on " till peace enables those who are spared on the battlefields to come home again. With the war dragging out a weary length, now into the fourth year, there is a teadency in some places to allow things to drift, and to let the bells hang silent until more happy days. The long struggle, the intense stress of the times, and the overburdening sense of the tragedy of the war, are quite sufficient in themselves to induce many to put aside every other consideration, and yet it should be realised that even in regard to ringing there are duties to be performed. In every direction men are called upon to multiply their activities, and for the sake of the art we cherish, no less than for the duty which we owe to the Churcl, there should be no slackness. In many places splendid examples are to be found of unsparing efforts to maintain ringing companies, often by instructing youths or ladies, and it is a pity that there should be so many other instances in which, because "it is war time," the spirit of enthusiasm for ringing has Alagged, and there is danger of the art in those particular spots dropping into permanent decay. The Associations might well spend a little eifort in trying to scotch the backward drift wherever it appears, and by a little encouragement and help rowse the sluggards to action.

## CHARLES CARR，${ }^{\text {LIT }}$

 SMETHWICK， BIRMINGHAM
## BELLS <br> FOR OHURCHES， SINGLY． <br> OR IN PBALS．

## OPINION OF OUR

 MODERN WORK．tirnomalald Ylarage Chalmaford

Dasp 8ira，
I have great plesonis in atabligg thet we ere perfectly mbilialed with the manager lif which you have esirfed out the Fork enteuntad to ron of re－hrinacing and re－hanging the Broomeld Chareh Bella．
We conader thet the work ra－ look groat aradit npon your firm and bellape that your 晾atem of rampigig the baile redraces the vibua－ tion of the etteal frame sapplited by you to a mintmam．
tho OHORCHFARDENS anite with ME in thle oxpreseion of a Helon．The BELIBINGEES art a lio amanimona In thetr praine of b a aliturationa effacted by you．

Yours traly，
CRAB．ADMDNDS， Viear of Bronmfeld Houarl C．CABR，LTD，

8trabhwlat．
Kindly ant at to Ingpeot，Koport d Tender betare dabliling yorit Deatimot，－we may be able to a日llat you．

PEALS AOGMENTED Cracked Bells Redaby

## FRAMES

In Best Seasoned Ohe， Stebl or Irdon， Chiming Machines．
Sast Worlmenshly and Satlitaction Masrantee

## FITTINGS

of all einds．
ARTISTIC WROUGHT IRON BRACKETS．
 Byat Biel Bopig．
EGPAIES AND REHAFGHIG

GELLHANGERS EE日t to InEFCo End raport on Hellb and Tevire
gEND FOR CETELOGDE

## EIGHT BELL PEAL． <br> BARWELL，LEICESTERSHIRE． <br> THE MIDLAND COUNTIES ASSOCIATION．

On Saftrady，Septenbey 1st，1917．in Three Hours and Fiv Minules，

## At the Chogen of St．Mari，

A PEAL OF STEDHAN TRIPLE8， 5040 CHANAES；

 Harry Argyle ．．．．．．．．．． 4 Charles H．Briges ．．．．Tcmor

## Conducted by H．F．Dexter

Rung with the belle hali－muffed in memory of Corpl．T．W，Belton one of the focal band，who was killed in France during the week．
－First paal of Stedman．This peal was an arrangement of Brook＇s Variation．Mesors．Wilkeison and Cox were elected members of the Association．

## FALLEN ON THE FIELD．

The Leicestershire towe of Barwell has lost one of its members，by the death of Corpl．W．W．Belton，Shropshire Light Infantry，who fell in action in Frauce about，$u$ forbight ago．On Saturdey a peal of Stedman Triples（recorded in our columns）wis rung to his memory， and last Sunday his colleagues ragg a half－mufled quarter－pes of Grandsire Triples for ovening service：W．Powers 1，W．White 2，N． L．Walker 3，W．A．Needham 4，C．H．Briggs 5，A．R．Allham 6，If． Brigss（coudictor）7，J．Needham 8.
It was reported at the Yorktown District meeling of the Winchester Gaild，on Shturday，lhat the former district eecrehary，Mr．George Eiser，had been seen to fall wounded in France．The nowa had come from a comrade，bitt $n o$ offidal information had，up to that time，been received from the army nuthorities．AI］ringers，aud espocially his many friends in the Winchester Guiti and in Lrouton，will hope thal his injuries may be only of a slight nature．

## A DOUBLE BIRTHDAY CELEBRATION．

At Boreham，Essex，on Monday，August 20th，to celebrato the birth． day of Messrs．A．Mdwards and W．Lincoln，a quarier－penl of Kenl Trable Bob Major（ 1280 changes），composed by Ackland J．Perkins：A． Edwards 1，H，W．Kirton（A．O．C．）2，Lanee－Corpl．H．Roe 3，P．Tim－ son 4，W．Lincolin 5，J．Raote 6，Ben Thorpe 7，Joseph Sykes（conduo－ tor）8．Other towehes were also rung，and a very pleasant hour was spent with the handfolls afterwards．

## 5008 DOUBLE NORWICH MAJOR．

By H．PRICE，FISHERTON，NOTTS．


STAINTS．－At St．Peter＇s Chtrich，on July 15th，for morning ser－ vice，a quarter－peal of Grandsire Triples，in 45 mins．：A．G．Butior $1_{1}$ T．S．Smith 2，H．C．Parker 3，W．H．Fussell 4，G．T．Leader 5，w． Henley（conductor）6，F．T．Hooper 7，－ 8 ．

BLACKPOOL．－At St．John＇s Parish Church，on July 15th，for evea－ ing serviwe，a quarter－peal of Grandeire Triplos（ 1260 changes）．It was also rung as a birthday compliment to Pte．J．H．Cropleg，R．A．M．C．， Windsor：E．Howarth 1，J．Fckley 2，F．Greenwood 3，J．Smith 4，W． Wild 5．Pte．Sanders 6，T＇．Groolkall（conductor）7，Pte．J．H．Groploy 8. The local ringers wish to thank all soldier ringers who have so kindy Fasioted them during the lats two goars．Ans others billeted in ot aronnct Blackpool will be most woloome it the tower．

Waher to St．Pgal＇s Cathedral，Weatminster Abbay，Imparlal Instituw， Gentarhary，Edinbargh，St，Alban＇a，Lincolg，Durham，Poterhorangh

Melmoura（Anstralle），Rochoster，Dablia，St，Patrich＇b，Monohasiar and Waraegter Cathedrala to．ote．
and Warcestar Csibedrala to.. etc.


## ERTABLIEHED 1700.

## JOHN NICOLI，

## Churoh Bell Rope and Clock Rope Manufacturer．

## RO，QUPEB＇S ROAD，PBCKBAM，LONDOH，S．E．

# \｛Two minntes Irom Quear＇s Road Station，L，B．\＆S．C．Rallway） 

Irate ${ }^{\text {1月8，Eeeîon＇s Road，Bermondsey．}}$

## BOBS AND "STEDS."

Sir, -With reference to the peals of Wanstead and Deddington Stedman Major, which you were good enough to publish in the 'A Ringing World ${ }^{n}$ For December 8th, 1916 , and April 13 th of the present year, it has occurred to me that some further notes on the distinction botween bobs and "steds " may be interesting to your readers, and if you think the following worth publishing I shatl be glad if you cur fird space for them
\#unting is the onfy progressive movement possible in ringing, and reverse the direction in which a bell is hunting it must lio a whole pult. When a bell runs through, which is the natural thing for bells to do, fo whole pall in front or behind sepds it baciz ngain, are four or more bells it is possible, subject to rulen
 whole pull is thus romoved a bob is made, and the bell caused to lie still is sent back before its time
Now, in those forms of Stedman in which belly hunt in sels of three, the bells must run through, and bobs are impossible. But bomething olse is passible which in other methods is impossible. Whole pulls may we removed from back to front and vice versa. Whenever a whole pull is thus ramoved, the onder in which the bells follow one another hboud in lunting is reversed, anal for want of a better word, "sted "
omewhnt inappropriadely used to denote the reversal. The word, however, is easily articulated, and it meets the case at least as well as lob "meets its case; for the most nolicenble thing by a long way about reversing the bunting order is the effect it has of causing the bells to hunt quick instead of slow, or slow inslead of quick, as the aase nay be, If one order were not as direct as the other, "sted" night be used with perfect propriety to cignify direct instead of retrograde and vice versa. In the matter of direction, one direction is up " just as much as the other, but up and down lave acquired distinctive meanings, and if direct and retrograde could be made to do for order what up and down do for direction, they would be usefu? additions to the terminology of ringing. Of course, there are only two possible directions and only two possible orders. It is unnecessary to that " steds " reourting regularly, like bols, do not require calling, and that, malike bolse, "steds." clo not canse douging. But it is not 80 well known; inteed, I believe that it was entively unknowu matil Walthamstow Stedman was published, except, perhaps, to Shipway, who knew ar great deal more than he was willing to communiafe, that sleds cas reverse the hunting order of all numbers st
 bells in front or behiud, according to the end from which the bob is made. This does not profess to be itreatise on the subject, and bobs "and "steds," though essentially different, both resemble aud differ from one another in their effects aud consequencea in ways not herein mentioned, each having its own proper uses and its own limita tions. A few examples, however, will be given.

The plain courses of Graudsire aud Stedman Doubleg are producen lyy bobs and " steds " respectively, Shipway's Principle is produced partly by bobs and partly by "t steds," and in Walthamstow Stedman the true way is shown of producing a plain course of Stedman with an
even number of hunting bells in one set. The plajn courses of wanstead and Deddiagton Stedman are produced by "steds," but, unlike nry other known form of Stedman, peals are also produced by "sieds" and when " steds" are used for other than coustructional, i.e., methodbuilding purpotes, they necessarily require calling, hence the need for a new wocal call. The plain course of Erin is produced simply by hunting and dodging bells changing places on the completion of the hunting cycle-an integral part of overy form of Stedman-without either bobs or "steds." Ina other words, Frin is the ardinary Cam hridge Stedman without "steds," or, in other words still, and to go down to the root of the thing it is Origimal on three bells with two or more pairs of dodging bells. Similarly, Leytonstone Stedman is Original on five bells--Yours truly

## GEORGE T. OLAYTON

## HERTS ASSOCIATION AT ALDENHAM.

meeting of the Western Dislrict of the Hertford County Association was held at Alderham Chureh, on Saturday lat, members andending from St. Abang, Alemham, Watford willesden, Lutor, Eingstan-on-Thames, and Bushey. Stedman and Grandsire Triples, and Donbls Norwich Majow were rung duriug the afternoon and eveuing. Twentyone members sat down. to tea, at which Mr. G. W. Cartand, hon. general secretary of the Association, prosided, supported by Mit. Kilby, of Willesden, and Mr. King, of Luton
the business meeting, King's Langley , was selected for the nexi meating, carly in Octaber.-Four new rimging members were elected,
two from Aldenham, and fufo from Watford.
A herrty vote of thants was accorded to the Yicar of Aktenham for the use of the bells, and to the Aldentam ringers for their kindness in having everythinf ready, and in meeting the visitorz.-A vote of thanks was algo passen to Mr. Cartmel for presiding.
Izandbells wore then brought into ane, and a fonch of Stedman Triples was rung, bringing an excellent meeting to a close.

## WINCHESTER DIOCESAN GUILD,

## LADIES FILLING GAPS IN YORKTOWN DISTTRICT

Ou Saturday last, the quarterly meeting of the Yorbtown brauch of the Guild was held at the pretty old-world village of Yateley (Hauls) where lhere is an historic charch, containing a ring of eight bells A railway sfatiou being conspicuous by its absence, the majority of tho mombers arrived on the "iron horfe," the exception being the Bagshof contingent, who travelled in rowal stato by motor, picking up on the way the one hero from Hersham, who was footiug it from the nearest ${ }^{\text {r" }}$ railway station. The bells were kept going until 5 p.m. when serviee was held, the new Vicar (tho Rev. A.J. Howell) giving an interosting address on ringing aud ringers, in the course of which he asked all to remernber the ringers who had paid the supreme sacrifice, and those who were still on aclive service, and, in thinking of then, la realise our duty at home.
An excellent tea was provided at the Dog and Parlridge Hotel bv the kind hospitality of Miss B. Stilwell (daughter of the President of the Guild), who is a capable and enthusiastic ringer. The Rev. A. J. Howrell presided at the business meeting which followed, and was supported by Miss Stilwell, Mr. G. Williams (general secretary of the Guild), Mr. T. W. Fairey, Lance-Corpl. G. Miles (branch secretary),
and F. J. Shepherd (branch secretay pro tem.). The last named expressed his appreciation of the support givell to the meetines by the members, and of the kind hospitality of Miss Stilwell. He especially velcomed Lance-Corpl. Miles and M2. G. Wilhams among flem. Ringing in the district had, he stated, been kept going with diffeulty, owing o the strartage of riugers and long bours which fhose remnining be hind had to work, but Sunday ringing had, on the whole, been well maintained, except at Oathands, where only four men remained out of the original band recently taught. However, good progress was being made at that tower with a new band of lady ringere, who had all joined the Guild, whilst at Yoriztown, Hersham, etc., ladles were also filling up the gaps with success. He urged all towers to maintain their ringing strength by teaching ladies or young lads under military age, otherwise ringing would get a serious set back, and those ringers who came back after the war would look in wain for an answer to their question as to what had been done to keep the ringing Hag flying in thers absence. Ho emphasised the imporfance of those meetingg in bringing ringers together, ant of kreping the Guild in touch with the Clureh and elergy.
Fhe Rev. A. J. Jowell was elected an honorary member of the Guild, and in expressing his appreciation of having been woted to the chair, stated bow plonsed he whe to hear the bells, and to mako his acquaintance with the Guild

Feeling reference was made to areport that Mr . G. B. Edser (formerb branch secretarg) had been seen to fall wounded in France by a comrade, atad that no official information had been received as to his afety up to the present. Hope was expressed that better news would shorlly bo forthcoming.
Mr. G. Williams moved a vote of thanks to the Vicar for the tae of the belis and for the service, to Miss Stitwell for providing the tea, and to the organise for his services. He also asked Miss Stilwell to convey the best, wishes of the meeting to her esteemed father (President of the Guild), who was umable to be present owing to ill-fealth
This proposition was seconded by Mr. Fairey, and carried unaninously. and the members then returned to the tower
Tho bauds Fepresented at the meeting were Bagshot, Hawley, Yorktown, Fateley, Sonthampton and Hersham, and ringing continued unti 8 p.m., at which hour the refurn trip of the motoristes had been timed to conmence. The car, however, arrived over half an hour late, and the Hersham representintive had the experience of mooulight motor ride at it speed which, while oxciting, fortunately enabled him to cateb his lasal train home from Frimley station

## HOME FROM THE FRONT.

wecome surbrise was sprung upon the Newport ringers by M1. Cland Dayies, of Cacrleon, near Newport, who was on leave from the front. A special afternoon practice was arrauged lnst Saturday, when menbers of both All Saints" and St. Woolos' Churches met at the latter belfry. Accompanying Mr. Cluad Davies was bis father Mr. Livan Davies, a pioneer of the Llandaft Association, and to whom the neiglabotrhood of Newport is indebled for introducing change irging some 30 years ago. A quarter-peal of Grandsire Triples wis atarted for, by : J. W. Jones 1, E. Davies 2, H. Morghn 3, O. Davies 4, J. Butlev 5, N. Phillips 6, F. Atwell 7, F. Stansbury 8. The at temph, unfortunately failed, at shifi ocourring just at bise end. The two rebles were then raised, and after a course of Grnndsire Caters, the bels were lowered. Mr. Davios left for the front again on Monday inst with the best wishes of all.
After 17 months in the trenches, Ple. H. S. Stowe has vigited hiv inomo at Staveley, and a quarter-peal of Bob Major was arranged for bim at the Parish Cburch on August 11th. This was rung by: Pto Stowe 1, L. G. Palmer 2, F. E. Parsons 3, H. Molterkhall 4, W. Dalfit 5, W. T. Palmer 6, S. Smediley, senr -4, J. R. Brook (condtuctor) 8. Touches wore also arranged for Sunday morniag service, Pte. Stowe and A. Graven conducting, and a tonch of Grandsire Triples was rutg for eroning service, condtucted by J. A. Brook.

## MEARS \&

Foundry四etabllahad
A.D. 1 B70.

## STANBBANK,

Bellfounders \& Bellhangers,



Tenor Boll, $25 \frac{1}{2}$ cwt., of the new ring of Ten at St. Petep's, Brighton.

## ESTIMATES SUSMITTED

For Rebanging, Retuning and Recasting.

Musical Handbells in sets, Bell Ropes, \&c.

At the Hardbell Contest held annually in Manchestev the First Prize for the last 16 years has been awayded to bands usimgour balls, and ous fourtece of thase occasions they have gained the Second Prize also.

## MIDLAND COUNTIES ASSOCIATION.

NOTTINGHAM DESTRICJ' VISIT CLIFION.
Un Saturday last membery and friends of the Midland Counties as ociation from tha Notinglam District puid a relurn sisit to Clifton it pretty little hamet, situated some foll miles south-west, of Nottimg Jam, but tho weather was not all that could be riesired from a pedes irian's point of viow. Clifton is not well known by the ringing frater nity, but to the inhabitante of Noltingham it is a very popular ra gort, being strictly rural and quiet. The " hot water ${ }^{\text {g }}$ " are partaker of with some religl, and a compulsory ration is not called into account should anyoae be blest with a summer thirst. But summer weathe was at a discotul on Salurdny, and dark canopies of cloud. with unwelcome gales and heavy rain, did not lend to make the day a pleacand olle. If ft were in our province to appoint a controller we might hope for a tittle more economy in that department, as it is, there is glut and extravagance in the oxtreme. Wo emdeavoured, however, to keep cheery hearts, and make the bost of it in the circumstances.

Clifton is not served wilh conveyances, and in blese daye of ecomo mies, controls and officials, the wit of the company suggested the carry ing of our own prowisions, extervally, of course. We haf motors, but no petrol. He suggesked paraffin, lut too tate to be brought into action. "Had i known", said one who, by the way, lives in the country, "I wotld have brought a supply if I had to go without light for two nights,"9 but, as loe had not presumed in the beginning that paraffin was a good substitute, we bad no altemative but to walk. Some of us hied to a lurge buildiug adorned with the legend, "Barross to let." The owner readily ucquiested in our desire to hine, and by putting down a heallhy doposil wo were enabled to load up. Th crux whs still to come, however, whell we discursed * who is going to push it ${ }^{13}$ especially when someone required an occasional lifl on the way. But eventually we set out with our load of provender, in appearance suggestive of a window eleaner's oulft, and, like the window cleaner, we possessed lofty ideals.
Except for an ocessional bumping of our lond over pot holes, an the unavoidable maixing of the jath with the tea, we arrived without any servous mishap.
The Vicar (the Rev. Chetwpan), who is engaged on imporiant munt (ion work, whs unable to welcome us it person, bat he left hig regrets and good wislies lo the payky. Thm senlimenls were apprecialed, and we wended our why to ihe romain of Clifion Hall, sud, within the precincts, the churbil was the key to the programme for the aftornoon. By this time the party har been angmented by the arrival of those fine veterans, both abounding in enthusiasm, the Rev. C. J. Sturton and Mr. W. E. White. A personal triumph was scored by Mr. Josoph Woolley, who ${ }^{\text {s }}$ footed ; jt bolh ways. Ife was far from well, and the task of battling with tho elements whs no sinecure. Another pleasing feature was the appoarance of the lady ringers, whose en thusiasm was unciaunbed, and their charms increased by the fact that, although hearing of some of the male sea who hat gone pari way, but preferred to return rather than face lioe " music" of the weather, they pluckily went through to the end of the proceedings.

Much can be said on the subject of six-bell ringing and its methods It is more to be honourcd thar deprecated. How many in eight-bell ringing can lay clam to more than an average of three or four methorls? On six bells the methods practised are infintely greater in umber, and certainly not less appreciater than those usually as sociated with octaves. In tha writer's opinion, the moro intricate methokis an six bells are without question stepping-stones to higher methods on eight, but this chance of progression is not brought into use as mucl as il might be. The opportunilies ale vast, and bome fine talent in sjx-bell ringing can be pointad to.
I am pleased to place on record, together with the thanks of the visitors to the Ficar for kindly placing the bell 5 at their disposal, z 720 of Kent Treble Bob Minor, by: Frank Spencer 1, Joseph Woelley 2. William E. White 3, Rev. G. J. Slurton 4, Thomas Squires 5, Walker C. Hunt (conductor) 6: fleo 360 Bob Minor: W. E. White I. Rev, 0 , Sturton 2, 5. Waolley 3, 'I'. Squires 4, F', Spencer 5. W. C. Hunt Bi $^{2}$ and 120 Grandsirc Doubles, with Miss Woolley on the treble. Other jtoms in which the local ringers hook parl broughti the day to a fitting finish: the moon nt iis lues riding ha to our respective destinations.

SHEFFIELD DISTRICT SOCIETY.
A very suecessful meeting was held at headquarters on Saturder last, when between 20 and 30 ringers were present from nine towere, viz., Bolsterstone, Chasterfield, Dove, Ecelesfietd, Norton, Rotherham Ranmoor, Sheffeld Gathedral, and Worlesop. Tinging commened shortly after 4 p.m., and contimued until past seven oclock, six mefhods receiviag a goad shafe of attention, viz, Grandsire and Stedman Triplos, Plain Bob, College Single, Superlative, and Dotible Norwlath Major.

The Vicar (the Rev. J. R. Leo Nicholls), who was present in the tower all the afternoon, and took part in the ringing, presided own the very brief business procecdings, and gave the members in hearly welcome to Rammoor. He said that what progress he had made wis owiug to his stepping in ant helping to fill a gap in his company, whlo were sorely hit by lose of numbers owing to sterner business in France and elsembere.

## THE BELLS AND RINGERS OF ROSS.

HEREFORDSHIRE BELFRY 40 YEARS AGO.

Oceasionally there creeps into baoks, stheh we biographics or novels, a descriplion of a visit to a belfy or some reference to bells. "Re cently." writes Mr. G. S. Paylor (hon. secretary of the St. Ighatins Guild, Sunderland), in reading the Life of Frank Buckhnd, written by G. C. Bompas, I eame accoss a very interesing account of the wisit of that great, naturalist to lRogs charch belfig, and thinking at mouk be of interest to othor readers of your 1903, but; so far as I am a copy herewith. The book was published in inas, binging paper. Tho mistake of Grandsire "Triplets " is very fthmy, and also ibe " stump ing of the lawyers." I presume the muffed ringing only at Christmas should really be the New Year's Eve riuging.
'The extract is as follows
long juquiry of uine days, in December, 1874, into the bye-laws for the Wye fshery, was diversified by an examination of the peal of bells in the beatiful Church of Fonss.
One evenitg during the progress of the ingury, when inspecting lie shops, a matnificent peal of bells began to ding. Having but onco before seen a Churgh belfy, when they were ringing a peal, I deter mined, if possible, to get up inlo the belfry. With some rifficulty, having no light, we fount the litto doas at the brse of the tower, nad, aftor shouting twhile, a man came down wibly a candle in an ancient lorn Inntern, I then went up and up and up some very nar largish room, quite square, four bits of candle, burning a dim light from the ends of a very primitive chandelier made up of laths, a ervaky flom, a roof of antiquated timbers, an old man and a charity boy on a form in the midalle, the salemn fick, tick, tick of the clouch dock, nth eight men, each sianding by a rope, and you will haye some iden of the sceme which presented itself to my view. The chief of the ringers gave mo a very kind welcome; and afler giving some mysterious orderes to the ringers, who went earl, io his rope, al a
 ankl the bells intantly allered to (as $I$ understood afterwards), $2,1,3$ $5,4,7,6,8$ and then to $3,2,1,4,5,6,7,8$, and so on, foll a considerable time interspersed with the orders loudly givet every now and then "Single, " ${ }^{13}$ "3olr", till at last the poor hells seemed suddendy to recover their semaes, ant away they weun loudly, 1, 2, 3, 4, 5, 6, 7, 8, and then "Halt."
This peal vinging was evidently hard work, but the music was benutiful. It was a peal of "Grumisire Tripless," whatever that may mean. Grandsire, I believo, is the name of a man who was at great atiliorily cat bell ringing.
An inscripition on the wall was pointed ont 10 me with evident prite, which reads as follows: "Fobruary 11th, 1851, was rung in this tower
 ohanges, $i_{13} 3$ hrs, and 2 mins., heing tho firsi irne peal ever rung in scountry." Then came the names of the ringers.
I was then permitted to ring a bell, and was surprised to find the tremendous velocily and powor with which the rope, it a certain sage of the pull, rushes upwards. fhis is very dangerous to noviecs, who might get. entangled in the rope amd smashed by it agrainsl the roat above, It requires great koack to pull the rope at a certain insfan so as to make the bell speak. How the men manage, ander these circunstances to ring a peal, especially with changes, I cantol understand. I was Lold that the luells were then "raised." that is, they wero standing with their mouths uppermost, and, as time was getting on, the ringers must ${ }^{\text {s }}$ fall $"$ them, i.e., bring them very gradually back to their original position, with the mouths downwards. This falling the bells" fook some time, during which many musieal combinalious took place, most enchanting to the ent: they enderl, as ustaln wilis a lıalf-faint $1,2,3,4,5,6,7,8$.
I spread the nows of my discovery of the bell ringers at Ross Church among those present at the inquiry, and the tingers promisen to rimg us another peal the following eveniug. We lad to wait tntil the evening churcls service was over, when a froodly conpany of stangers visited the belfry. The ringers then took extra puins with their camplicated change niuging, which is far beyond my comprehension, and even, I have renson to know, past the inderstanding of the learned lawyer's assembled. J'hey erosk-examined the ringers agtan and arain, but could make nothing of it. I never. saw luwyers so completely shmped before, and this by eight hollest hatrd-working mett, a mason a wheelwright, a tuilor, a tallow-ehnodler, a sloemaker, a ploughman, de. "Trabit sua quemque voluptas "was here well exemplified. The lawyers knew heir business, the ringers knew theirs. When the men had rung a beautiful peal, they offered to mufle the bells in our honour. The bells are generally only muffled at Christmas. Muffing the bells, I was told, means tying a bit of leather on lo the clappers, so that the somm is subdued. While two men went up to muffle the belle, the ringers sat down in a row on a forn, cach with a handbell in his hand. By interchanging these hells they rang a wery pretty penl ahd then sfanding up, played several good tunes on these handbelle.

The bells now mufled, the men rang another peal, the effect of which was exceedingly beauiful. I then with my colleagte, Mr. Walpole, went right up juto the steeple, and stood upon the beam, close over the eighl great bells, as they wel'g giving out their iron voices, The noise here was tremendous. By signs alone could we speak, but 't was a prand sight to see the belle swinging in great circles, with tremendous power and swiftness, and then io see them instantly sionped in their wild career, and made to speak by the comparatively feeble hand of the man at the rope below. The sight of these eight bells all swinging, appurently madly and wilhout order, and yet giving onk th nout musical peal, which (when the bells are not muffled) can be hearis eight miles of was grand in the extreme. After Iooking well at the bells, I seaf clow word to ask the ringers to "fall " them; and "t was very interesting to see how nestly and cently the bells begav to lessen their speed, then seen to despan of their work, then laboun heavily at it, then begin to slumber. and at last fall into the decp beavy sleep which they have enjoyed more or less for 180 jears. Only fancy 180 Christmas Dazg? Taking a generation at 30 years, these bells must have rung their Christmas peal to no less than six generations of the inhabitants of Ross since the reiga of William III., A.D. 1695, when the "Man of Ross," John Kyrle, gave the big hell. Ii, is said that the Man of Ross was present at the easting of the tanor or great liell, and that he took with hin an old silseg lankert, which, after drinking claret and sherry, he threw in and had cast with the bell. By a curious coincidence this bell unexpeetedly fell off the wheel eom after John Kyrle's funeral.

Frank Buckland was soln of the Very Rev. Wm. Buchland, D.D, Deau of Westminshor. He was born in 1826, diea in 1880 , and fron 1887 to 1880 was H.M. Inspector of Fisheries.

## ACTIVITY AT ACTON

On a recent Wednesday, al St. Wary's Chureh, Acton (Lundon), where praclices liave been most regularly carried on during the war and where pingers are heartily welomed to thy their skill at conduct. ing, it being recognised that a start must be made somenherc, a most enjoyable proctice was ohtained. Several ladie; from diferent parls were introdnced to each olher, and rang Grandsire Triples and Doubles Logether. Miss Davis l'atsr several courses of Bulj Major and Siedman Triples, her hrobher (Mr. A. W. Davis) joining in the touches wilh her. Kent Tyeble Major was also practised, and conducting was shated Dy Messrs. G. Gutteridge, J. W. Fruin, A. W. Disvis, Robert IIolloway, W. Lawrence, O. Hubl, A. Hubbard. There were present: Miss C. M. Orlebar (King's Clifte), Miss N. G. Williams (Killingdon), Miss D. G. Feltham (Hinlingdon), Miss Fuler (Fiulner), Miss Stella Davis (Bucklebury, Reading), Messre. Gutheridge (Fulmer), H. Patws (Streatham), H. W. Smith (Sireatham), J. Lee (Strentham), J. Milwer (South Hatwow), Arthur Fubbard (Fulham), A. Harding, W. Lawrence, C. Edwards (Ealing), H. Stevens, C. Hunt (Hammersmith), and the local ringers. The tower is most accessible, bus 49 or 49 Streatham and Crystal Falace (Thomton Feath on Sundiays) pass the church door. The ihind Sumday afternoon ringing from 2.15 to 3.30 still contimues to flourish, and affords ringers an excellent opportunity of combining a vide ant a ring after dinuer, and staying for evening ringing or going on to in adjoining tower, while every Wednesday there is practice from 7 to 9 13.m.

## THE ROYAL CUMBEREAND YOUTHS.

A meeting of the Royal Cumberlands was held at. Heston, on Saturday week, wher about 14 members were present, and touches of Sherlman and Grandsire Triples, Double Norwich, and Superlative Surprise Major werc rmot. Tea wes provided at the Rose and Crown, and at. the business meeting which followed one new menber was electorl (Mr. W. Henley, of Farnham Roral)
Mr. J. Funt proposed, and Mr. B. Foskett seconcled, that a letter of congratulation be sent to the Ancient Society of College Fouths nu their members ringing Canter's odd-bob peal of Stednat Triples an Jandbells, non-conducted, aud this was gordiully agreed to.
A hearty vote of thanks was passed to the Vicar and churchwardens for the use of the bells, and a refurn was then mado to tlie tower, where the bells were kept going till 8 p.m. The meeing proved is very enjoyable ong.

## AKENTISH AUGMENTATION

The bella at Bribourue, Kent, are to be angmonted fron five to six. The present treble is to be recast and a new bell added, the work having been entrusted to Messrs. Meare and Stainhank of the Whidechapel Foundry, who, by the way, have just cast a peal of eight tenor 12 cwt.), to be hung for chiming only at Kelvinside United Free Church. Glasgow. These bells are being erected to the memory of Glasgow ata Kelvincide Academicals who lave fallen $\mathrm{i}_{11}$ tho way.

## AN INQUIRY.

Dear Sir, -I Ghnuld be glad if you, or any of your readers, could give me the information ts to how many bells there are, and fiou weights of ibe tenots, in the following towers in Berkshire: liaringlon, Stanfarl-in-the-Vale, anfl Tffinglon. Thanking yor in inticipatinn yours sincerely,
Lewinhate.
E. J. PANNETT

## NOTICES.

The Editorial Office of "The Ringing World," to uhich all communications should be sent, is 9 , Cowmercial Road, Woking.

ANCIENT SOCIETY OF COLLEGE YOUTHS.Established 1637.-Meetings will be held at St. Michael's, Cornhill, on the first Sunday in the month at $6 \mathrm{p} . \mathrm{m}$. ; and at the Coffee Pot, Warwick Lane, E.C., for bandbell practice on September 20th, and for general business on the 1 ith and 25 th, at 8 p.m. - William T. Cockerill, Hon. Secretary, 32, Edgeley Road, Clapham S.W.4.

LONDON COUNTY ASSOCIATION (late St. James' Society). Established 1824 .- The next meeting will be held at the Church of St. Ann, Swain's Lane, Highgate, on Saturday, September 8th. Ringing fron 4 to 8.30 p.m. Business meeting to follow. All ringers heartily invited.-T. Walker, Hon. Sec.

YORKSHIRE ASSOCIATION.-Southern District. The next quarterly meeting will be held at Wentworth (near Rotherham), on Saturday, Sept. 8th. Beils (6) available 3.30 p.m. till dusk. Nearest station, Elsecar and Hoy land (M.R.), for Barnsley district visitors, and Wentworth and Hoyland Common for Sheffield district visitors ; also Thorpe busfrom Rotherbam (it miles).-Leonard Brightman, District Secretary pro ten., 45, St. Stephen's Road, Rotherham.

MIDDLESEX COUNTY ASSOCIATION AND LONDON DIOCESAN GUILD. - Nortl and East District.-A meeting will be held at Edgware on Saturday, September ${ }^{15 t h}$. Ringing will commence at 3.30 p.m1. Tea at 5.30 , 6d. to members who advise me by September roth. Short service at 6.30 , followed by the business meeting. All ringers welcome. I should be glad to receive outstanding subscriptions for 1917.-W. H. Oram, Hon. Sec. pro tem., 25, Crown Street, Harrow.

LANCASHIRE ASSOCIATION.-The annual meeting will be held at Blackburn on Saturday, Sept. I 5 th, 19:7, instead of Sept. 29th. Particulars by circular.-W. H.t. Shuker, J. H. Banks, Hon. Secs.

ROMNEY MARSH GUILD.-The next meeting will be held at Rolvenden on Sept. 15 th. Bells (8) available from 3 o'clock until sunset, All ringers welcome.-H. Balcomb, Hon. Sec., The Priory, Appledore.

KENT COUNTY ASSOCIATION.-Rochester Dis-trict.-The annual district meeting will be held at Rochester on Saturday, Sept. isth. Calhedral bells available from 3 p.m. to 7 p.m. Tea at Tea Table Café, High St., after ringing ceases; 6 d . per member will be charged. All those wishing to take tea kindly let nie know not later than Wednesday, September inth.-Edward A. G. Allen, 77, Bill Street Road, Frindsbury.

NORTH NOTTS ASSOCIATION. - The next quarterly meeting will be held at Fast Markham (Tuxford, G.N.R. Station) on Satarday, Sept. igth. Beils available from 2.30 p.m. until dusk. Tea at 6 p.m., provided for those-members at gd . per head, non-members $\mathrm{t} / 6$ per head -who notify T. Stacey, East Markham. Newark, not later than Tuesday. Sept. inth.-H. Haigh, S. C. Walker, Joint Secretaries.

HILLINGDO . - Practice at St. John's Churcb, Hillingdon, has unavoidably had to be postponed until Saturday, Septernber 15 th, at 6 p.m., when the help of any ringing friends will be most welcome.

## CENTRAL NORTHANTS ASSOCIATION.-

 Thrapston Disirict.-The next meeting will be held at Tichmarsh on Saturday, Sept. 15th. Bells (8) available at 3 oclock. Service at 5 p.m. Tea and meeting to follow. All zingers welcome.-F. Stubbs, Dist. Sec., Bridge Street, Raunds.YORKSHIRE ASSOCIATION.-Western District.The next meeting of the above will be held at Otley on Saturday, Sept. a2nd. Bells (8) avaibable from 2.30 p.m. until dusk. Business meeting in the Cburch Institute at 6.30 p.m. Ail ringers welcome.-P. L. Cooper, Hon. Dist. Sec.
"BELL NEWS" WANTED.-Wanted to complete series for the Hattersley Library, Vols. 16 to 25 inclusive, bound or unbound. Price and particulars to Sam Thomas, 164, Greystones Road, Sheffield.

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## Memorial tablet to the late MR. SAMUEL SPITTLE.

Subscriptions to the above should be forwarded at once to the Ringing Master, Mr. Harry Mason, Stourdell, Old Hill, or to the Hon. Sec., Herbert Sheppard, 113, Himley Road, Dudley.

## MISCELLANEOUS PERFORMANCES.

ABERAVON.--Llandafi Diocesan Association.-At St. Mary's Chureh on July 15th, for evening service, on the occasion of a visit by Bishop Crossley, a quarter-peal of Grandsire Triples, in 45 mins.: E. Stich 1, A. Perry 2, W. Nurton 3, F. B. Stedman 4, A. C. Field, of Ner. castlo, 5, H. Perry 6, A. J. Pitman (conduetor) 7, J. Wethersly 8. This composition consists of one part of a peal in fonr equal parte, conlaining 186 bobs and 14 singles, composed by the conductor.
ACTON.-On Sunday, July 15th, for the evening service, 480 Grand. sire Doubles, each six-score called differently: A. Smith 1, Miss C. M. Orlebar (King's Cliffe) 2, Miss Edith Jones 3, J. Fruin 4, W. Lawrence 5, C. Brown 6. C. Brown is quite a youthful ringer, who, with practice, will muko good progress. - On Wednesday, July 18th, 504 Grandsire Triples: A. W. Davis 1, ©. Edwards 2 A. Hubbard 3, Miss Edith Jones 4, J. F. Fruin 5, H. W. Lidbetter (Isleworth) 6, W. Lawrence (conductor) 7, C. Brown 8. First 500 by the youthful tenor man.
beddington sprrex.-At St. Mary's Church, for morning sorice, on Sunday, July 15nl, a quarter-pend of Grandsiro Triples, in 45 mins,: A. J. Plowman E. J. Pannett (Lewisham), A. Arnold, A Bundle, J. Trappitt, A. J. Trappitt (conductor), C. Gordon, A. S Godin.

CHESTERFIELD, DERBYSHIRE-On Sunday, Juiv 15th, ou thi aceasion of Children's Day, the sprecial preacher being the Ven. Arch. deacon Conybeare, 308 Grandsire Triples: Miss Eva Wornham 1, F Jacobs 2, D. Farthing 3, W. Nuttal| 4, G. Hollis 5, G. Thompson 6, W. J. Thyug 7, A. Knights B. Also 294 in the same method: Archdeacois Conybeare 1, F. Jeeobs 2, D. Farthing 3, W. Nuttoll 4, G. Hollis 5, G Thompson 6, W. J. Thyng 7, A. Knights B. Condueted by W. J. Thyng. Crodit is due to Miss E. Wornham, the only lady vinger in the Chesterfield band, who is most enthusiastic and making splendicl pror gress in the art.
DALTON-IN-FURNESS. - Lancashiro Association. - At the Pamis' Churel, on July 17th, 720 Bob Minor; J. Huddleston 1 Miss Lindany 2. Miss Gilchrist 3, Miss Suart 4, T. Suart 5, J. Burrows (conduetor) 6 . - On July 2znd for evening service, 672 Bob Major: Miss Suart 1 , Miss Lindsay 2. Miss Gilchrist 3. J. Huddleston 4, T. Suart 5, T. ! Jackson 6, W. S. Forshnew 7, J. Burrows (conductor) 8.

GRRAT YARMOUTH, NORFOLK. - At the Parish Church, on Sille: day, July $22 n$, for evening service, 504 Grandsire Trinles: 0 . Harding 1. T. King (Sonthwold) 2, F. Hammonds 3, D. Haywaril (conductor) A $_{1}$ J. E. Randell (St. Albang) 5, R. Tooley 6, F. Pestell 7, H. Wright 8.

## MISCELLANEOUS PERTORMANCES.

Luton, beds.-On Juiy zoth, on the occasion of tho martiage of Majer Harold Augustus Wernher, second son of the late Sir Julius Wernher, Bart, aud of Lady Wernher, of Ladon Hoo, and Countess Amaslasia (Ziu) de Torby, elder daughtor of the Grand Duke Michacl Michnilovitch of Russin, and of the Countess de Torby, which look place at the Chapal Royal, St. James' Palace, their Majesties the King and Qucen being present, the ringers of the Parisk Churel, Luton, rang 1386 Graudsire Triples in 50 mins.: J. Shaw 1, A. J. Smith 2, w. Eifli 3, B. Jamman 4, B. Wileon 5, T. Kendall 6, A. King 7. H. Slaw 8 -On Sunclay evening following, ns a weleome to the happy pair, whe paid a private visit to the Parish Church, a quarter-peal of Grnudsire Iriples (1260 clanges), in 45 mine: J. Shaw 1, A. J. Smith 2 B. Wilson 3, A. King 4 L. A. GoodenougI E, J. J. Turl, of Gospel Oak, E, J. Rookwood 7. IL. Shaw 8. Bolh touelles were conducted by Alfred King.
PORTSTA. - At the Parish Chureh, on July Rond, for divine service at which the Bishop of St. Albans offeiated, 504 Grandsire Triples: 5 Day, S.B.R., St. 'Thomas', Bristol, 1, M. Ellemore 2. S. Thomas 3, J. Symonds 4, W (Cox (Yarnton), Oxford and Bucks Light Infanery 5 J. Harris 6, E. J. Harding (oonductor) 7, J. Green 8. 168 Stedman Triples: J. Symonds I, M. Ellesmore 2, J. Harris 3, F. Reynolds 4, It J. Chafiey (Farnham), R.N.A.S., 5, W. Cox (Oxford and Bucks Lighi Infantry), 6, E. J. Harding (conductor) 7, A. Hardy 8.
HDBiNGRROUGH, YORKS - On Sunday, Juty 22 nin , at the Parish Glurch, on the oceasion of the visit of the late Vicar, the Rer. W. F. Wripht, 720 Bob Minor, and - 200 Kent. Treble Bolb, by: M. T. Tune, A. Hudson, A. Futfield, G. C. Terry, T. B. Barker, and the Teer W. P Wright, couducted respeetively by M. T. Tune, nud Rev. W. P. Wright, who gratefully tick nowledges the kindness of his former fellow ringers.
SLOOGF-At St. Mary's Church, on July 22nd, for evening serwive, 504 Stedman Triples, by: A. Havling (Reading) 1. R. Flaxman 2 , T. S. Smith 3, G. T. Leader (first in melhot) 4, W. H. Tussell 5. E. 7. Hooper 6, W. Henley (conductor) 7, A. Periyman 8.-On July 2411, a quarter-pesl of Grandsire Triples, in 50 mins. : Miss W. M. Cooper 1, A. Harding 2, G. T. Leader 3, G. H. Gutteridge (conductor) 4, W Henley 5, J. W. Wilkins 6, E. T. Hooper 7. WW. Lawrenco (St. Stephen's. Ealingl 8. Rung as a birthday compliment to Miss Cooper. on her coming of age, seven lady ringers also being present, the Misses Gudgin, Fuller, F. A. Cooper, Mackrill, G. Bateman, M. Bateman, and Field. Touches of Kent Treble Bob Major. Grandsire, Stedman and Oxford Bob 'riples followed, in which tho following shared: Messrs, A. Leader, G. Bedford, T. Smith, W. H. Fussoll, R. Flaxman, aud J. Bruce-Williamson. Foulr lady visitork have now scored a quarter-peal on these balls.
ISLOWORTH.-Middlesex Counly Association.-On Weduesday, July 2 chth , for the induction of the Rar. H. M. Repton, D.D., as Vicar of All Sainls', by lhe Loxd Bishop of willesden, a quarter-peal of Stedman Triples (1260 changes): G. Raneon 1, H. E. Wills (Croydon) 2, T. Beadle 3, E. L. Cole 4, C. Bird 5, H. C. Chandler 6, S, Carter (conductor) 7, A. Sheard 8.
FULMER,-On Sunday morning, July 29th, 360 Grandsire Doubles: Miss F. A. Cooper 1, Miss W. M. Cooper 2, Mise E. l'ulier 3, Miss G. E. Buleman 4, G. Gutteridge (conductor) 5, E. Havding 6.
FULIIAM, mDDLESEX.-Ou Sunday, July 29th, for evening serviee, a quarter-peal of Kent Treble Bob Royal (1320 changes) : A. Cul more 1, A. J. Perkins (oonductor) 2, W. F. Hollier 3 A. W. Davis 4 H. Miles E, E. F, Cole 6, FI. Langdon 7, A. Darlington B, J. W. Driver 8, W. E. Garrard 10. Rung in and out of the tittume, the figures boing artanged by A. J. Pertins, of Beldington.
DhLTON-IN-FURNESS.-At the Paxish Clurch, on July 2ali, for moraing service, 720 Bob Minor: J. Hudeleston 1. Miss Lindsay 2, Miss Gilchrig, 3, Miss E. M. Suarl 4, T. Suart 5, T. R. Jackson (cunductor) 6, J. Durrows (cover) 8. For evening service, 672 Bob Major: Mibs E. M. Sunt 1, Miss Lindsay 2, Miss Gilcintist 3. J. Huddecton 4, T. Suarl 5, T. R. Jacksou 6, w. S. Forshaw 7. J. Burrows (condinetor) 8.-On August 12th, for morning service, 780 Beb Major: Misg E. M. Suart 1, Miss Lindsay 2, Miss Gilchrist 3, J. Mudileston 4, T. Watson 5, T. R. Jackson 6, T. Suart 7, J. Burrows (conductar') 8. This is the first 720 of Major for the three ladies, and the first with a bob bell for T. R Jackson. For eveuing service. 400 Bob Major, standing as before.
CHIGWELLL-At St. Mary's Churcin, on Sunday. July 29th, for ovening service, 720 Kent Treble Bob: W. Eiches 1, H. A. Marboys 2, H. Torble 3, A. Prior 4, A. J. Neale 5, J. Moule (conductor) 8. Also ${ }^{240}$ Kent Treble Bob, with G. F. Margetsou on the 2nd. Two 120 's of Grandsire Doublos, with i. Noble (Chigwell) 4th. It is over two jears sitice these bells were rung.
TTPTON, STAFFS.-OI Sunday, July 29th, after evening service, in 42 mins., \& quarter-peal of Stedman Triples: J. Jaggar 1 , Geo, Hughes 2, T', W. Caltell 3, W. Fisher 4, R. Hall 5, A. llowley (conduclor 6, B. Gougl 7, 'h. Hughes 8. Composed by Mr. J. Garter. Mang with the bells half-mufted, on the ocention of a memorial serviea for thoso fallen in tafo mar.

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