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## A SPEEDING-UP REQUIRED.

A general review of the position of the Exercise at the present moment leads one to the almost inevitable conclusion that, in the last two or three years, there has hardly been the progress which might have been expected. The most encouraging feature of this period has been the amount of bell restoration carried out practically all over the country, but apart from this there have been few indications of any real forward movement. We have had societies, like the Norfolk Guild, lamenting the lack of interest in their organisation and their meetings; we have had men like the Master of the Oxford Diocesan Guild calling for a greater display of local enthusiasm; we have seen among' some associations a net decrease in effective membership, and what must have been apparent to all, an all round falling off in keenness, if keenness in ringing is to be measured by the number of peals recorded. There is nothing at the moment to be alarmed about; it is probably onjy a passing phase, but it is well that a warning note should be sounded.

For a few years after the war ringing rapidly made good; but there seems to have come a lull in the progress, and it corresponds to some extent with the trade depression which has settled on the country. It is possible that there may be some relation between the two; for partial or complete unemployment would be almost certain to affect the activities of many ringers, who, as a whole, are members of the wage-earning class, and consequently are suffering from the present economic conditions. Be this as it may, we think the various Associations and Guilds should seriously consider what steps they can take to deal with a situation which, while being at present no menace to the art, migit, if allowed to develop, cause a serious set-back to the Exercise.

We seldom read of any society even discussing ways and means of increasing either membership, interest or knowiedge. They are, for the most part, content to let those join who will; to leave individuals to work up their own enthusiasm and educate themselves in the art. Pretentious lists of instructors may appear in reports; but it is seldom that any of them are employed. The work of many of our associations wants overhauling, and, in not a few cases, speeding up. In this the members will look to their officials, but this is not entirely the officials' job. There will be work for the rank and file; they must not only do the 'gingering up,' but shoulder some of the task themselves. Officials with initiative and enterprise are essential, but a handful of men cannot do all the detailed work. They can and should organise, but every nember of an association should realise that he, too, has some responsibility; that it is his task to bring in new
(Continued on dage 498.)

# Telegrapsic Address: BELLS, SMETHWICK.' 

members; to encourage the begimner; to disseminate the knowledge which he has gained; to improve the standdard of his own ringing, and to raise the efficiency of his own band. If everyone would do this, the association officials would find that encouragement which is now so often lacking, and the art itself would be in no danger of suffering that species of paralysis which, from a broad view of the situation, now seems to threaten it.

## TWELVE BELL PEAL.

IPSWTCH, SUFFOLK.
THE SDFFOLK GUILD.
On Snturday, Juiy 31, 1926, in Three Hours and Thirty-Six Minutes At ter Cerrch of St. Mary-le-Tower,
A PEAL OF STEDMAN GINQUES, 6007 CHANGES; Tenor 32 cwt .
Ghorge R. Pre ......
William P. Garriti... ..T reble ... 2
.. 3 Harry R. Roper … ...
Cgarles J. Sedgley ... ... 3 | Cbarlas A. Catcepole ... 9
Grorge E. Symonds ... ... 4 4 William Pye ... ... ...
George A. Fleming ... .... 5 Edward P. Dopfield ... it
James Benneti ... ... .... 6 Frederick J. Tilleti ....Thor
Composed by Joan Carter. Conducted by Willias Pre

## TEN BELL PEAL.

WORCESTER.
THE WORCESTTRSHIRE AND DIS'TRICTS ASSOCIATION
(Western Brance.)
On Mlonduy, Augus! 2, 1926, in Thyer Hours and Thirly Minutes,
At the Chorch of Ale Saints,
A PEAL OF GRANDSIRE CATERS, 6093 CHANGES; Tenor 23 cwt .
Robert G. Knowles ...Tyeble Albert Hill ... ... ...
William Niblett ... ... 2 William C. Dowding
Sidney T. Holt $\quad . .$.
William Ranford ...... .4 4 John J. Jeffbries... 'Cyril Tansell... ... ... 5 Charles Cabas ... ... ...Temor Composed by Josgeh D. Jonnson. Condacted by Sidney T. Holt

* First peal on ten bells. Fitst peal on ten bells as conductor.


## EIGHT BELL PEALS.

OVERSEAL, DERBYSHIRE
THE MDLAND COUNTIES ASSOCTATION.
On Thuysday. Jruly 29, 1926, in Tito Horts and Fifty-Eight Minntes,
At thr Chorch of St. Matielew,
A PEAL OF GRANDSIRE TRIPLES, 5040 CHANGES;

## Enquiries Respectfully Solicited.

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## JOHN NICOLL,

Church Bell Rove and Clock Rope Manufacturer,

## 64, LEWISHAM PARK, LONDON, S.E. 13 <br> Late of BERMONDSEY and PECKHAM.

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Muffers, Ringing Mats, Matting, Flag Lines, etc., etc.
 John H. Swinfield ... ...Tyedle Josepa Slade ... ... .... 5 William E. Clayfielo ... 2 Jobn Coris.. .4 ......



- First peal. This peal was arranged For Mr. John Hope, of Fair. ford, Gloucestershire, who wes visiting in the neighbourhood. DISS, NORFOLK.
THE NORFOLE GUILD.
On Monday, Augnst 2. 1926, th Three Hours and Twhiy-Seven Minutes, At Ine Churce of St. Mary,
A PEAL OF KE A T TREBLE BOB MABOR, 6184 CHANGES; Tenor $23 \mathrm{cwt}, 2 \mathrm{qr}, 26 \mathrm{lb}$. in D .

* Firsti in variation.

UPTON-ON-SEVERN,-On Suturday, July 5lst, at the Church of S§. Peter enul Paul, a quarter pral of Fteduan Triples ( 1,260 changes i: R. G. Knowles 1, W. C. Jones 2, J. J. Jefferies 3, F. Lewrence 4, W. Ranford 5 , C. Cemsn 6, §. T. Folt (ronductor) 7, M. C. Dowding 3. First quarter in the methnd by tise ringer of the 4 th.

RRIGFTON, FUSSEX.
HTEE SUSSEX COUNTY ASEOCIATION.
On Monday, Aligust 2, 1026, in Throc Fours and Twenty-Eight Minutes, At the Chorch of St, Peter,
A PEAL DF CAMBRIDGE SURPRISE MAJOR, 5184 CHANGES;

$$
\text { Tenor } 25 \frac{1}{2} \mathrm{cwt} \text {. }
$$


 Composed by H. Mibdleton. Conducted by Ernest Morras. CODDENHAM, SUEFOLK.
THE SUFFOLK GULD.
On Monday, August 2, 1926, in Two Hours and Fifty-Two Minutes, At the Chorch of St. Mary,
A PEAL OF LONDON SURPRISE MAJOR, 5024 CHANGES; Tenor 16 cwt .
Jamis Grorge ... ... ...Trebla -Gzorge E. Symonds... ... 5 Charles J. Sedgley ... ... 2 Gborger R. Pye... ... ... 6 William P. Garrbtt... ... 3 |Frederick J. Tilleit ... ${ }^{7}$ James Bennett ... ... ... 4 William Pye ... ... ...Tenor
Composed by Gabrirl Lindofy, Condacted by William Pye. * First peal in the method. First in the method on the bells.

## EENLEY, SUFGOLK.

THE NORFOLK GULLD.
On Monday, August 2, 7526 , in Two Hours and Fifty-One Minxtes, At ine Church of St. Peter.
A PEAL OF CAMBRIDGE SURPRISE MAJOR, 5056 CHANGES; Migdleton's.

Tenor 8 cwt .
William P. Garrett
...Treble Jahes Bennett ... ... ... 5 Cambles J. Sedgeey ... 2 Wilelam Pye ... ... ... 6 Grorge R. Pye... ... ... 3 Fredbrick J. Tillett ... 7 Grorge E. Symonds ... 4 James Grorge ... ... ...Tenor Conducted by Wieliam Pye.
This was Mr. Willinar Pye's $1,500 \mathrm{th}$ peal, and Mr. G. E. Symonds' 200th peal.

## OLD CLEEVE.

THE BATE AND WELLS DIOCESAN ASSOCLATION.
On Wednesday, dugust 4, 1926, in Thyec Hours and Two Minutes,
At the Chorch or St. Andrew,
A PEAL OF GRANDSIRE TRIPLES, 5040 CHANGES;
Parker's Twelve part.
Tenor 18 腬 Cwt .
Grorgar Cridland ... ...Tyeble Frank Bernett ... ... ... 2 Jobn Gration.... Norman Cherley.... Conducted by Ckarles Grbedy.
First peal by Old Cleeve Guild, and the second peal rung on the beile since they have been augmented to eight.

NEWCASTLE-ON-TYNE.
DURHAB AND NEWCASTLE DIOCESAN ASSOCXATION AND THE NEWCASTLE CATHEDRAL GUILD.
On Thursduy, August 5, 1926, in Three Hows and Tro Minutes, Ar the Chorch of Sy. John-the-Baptist.
A PEAL OF STEDMAN TRIPLES, 5040 CHANGES; Heywood's Vartation of Thorstans' Fodr-part. Tenor is cwt. in A flat.
Chas. L. Roetledge... ...Treble Wile.iam H. Barbea ... ... 5 Richard Thompson, junr. 2 John Forbman ...
 joserb E. R. Kebn.... Conducted by C. T., Routledge.
First peai on the newly recest bells. Mr. Keen's 251 st peal.

TROWBRIDGE, WILTGS. THE SALISBURY DIOCESAN GUILD.
On Eviday, -ingust 6, 1926, in Troo Hours and Fifty-Seven Minules, At ter Cherch of Sr. James,
A PEAL OF STEDMAN TRIPLES, 5040 GHANGES;

Pitstow's Variation.
Tenor 24 cwt .
William J. Prescoit
...Treble
Ronald G. Beck... ... ... 2
Frank Bgnneit ... ... ... 3
Alfred E. Reeves ... ... 7
Conducted by Frank Bennett.
Rugg aiter meeting short for Stedman Caters. TURVEY, BEDFORDSHIRE.
THE BEDFORDSHIRE ASSOCIATION.
On Saturday, August 7, 1926, in Three Hours \& Eight Minutes.
At tee Cefrch of All Saints.
A PEAL OF CAMBRIDEE SURPRISE MAdOR,6024 CHANGEI; Tenor 19 cwt .
Horace H. Smitt ... ...Treble | Alfred King ... ... ... 5 Henry W. Gayton ….. .12 artavr E. Sbarman $\quad . .$. Ernest C. Lambert ... $\cdots \cdots \begin{array}{llll}\text {... } & 3 & \text { Edmund J. Hobbs ... } & . . . \\ 7\end{array}$ alberi Fleet ... ... ... \& *Henry Stapleton ... ...Tomop Composed by J. W. Parker. Conducted by E. J. Hobrs.

* First peal of Surprise Major away from the treble, and a member of the local band.

WHITCHURCH, SEROPSHIRE.

## THE SHROPSHITE ASSOCIATFON

On Suthrday, Augnst 7, 1926, in Three Hours and Scwen Minates,
Ax the Church of St. Alkmond,
A PEAL OF STEDMAN TRIPLES, 5040 CHANGES;
Sir A. P. Heywood's Transposition. Tenor 20 cwl, in E.
Thomas Builer, senr. ...Treble William Cathrali ... ... 5 Charles lee ... ... ... 2 Christopher Waleater ... 6 William Jones … .... .... 3 Thomas R. Butler ... Harold Edwarde... Conducted by Thomas R. Botier.
Arranged for Mr. Wallater, of Willeniall, Staftordshire. This is the first peal zung for the above association, and the ringers of $3,4,5$ and 6 wert elected members prive to starting for same.

HATDBRIDGE CHESTER.
THE CHESTER DIOCESAN GULLD.
On Saturday, Angust 7, 1926, in Thrce Howrs and Sixteen Minutes,
At the Celerch of St. Mary.
A PEAL OF LONDON SURPRISE MAJOR, E184 CHAMGES, Tenor 20 cwt .
 Albirt J. Hugbes ... 3 Jas. F. Riding

Composed by F. Dence. Henry W. Wilde ... ... ${ }^{7}$

Conducted by Sam Jones, JONR. Jones' peal is the welhad. Fitst in the method on the bells. $\mathbf{S}$. Jones' first pual of Major as conducler. IRung on the occasion of the welding of Mr. Thos. Riding and Wiss Phyllis Leigh, of Crewe.

TUNBRIDGE WELLS, KENT.
THE SUSSEX COUNTY ASSOCIATION.
On Satrrday, -fugusi 7, 192a, in Tuo Howrs amb Fifty-Nine Minutes,
At the Cherch of St. Peter,
A PEAL DF SUPERLATIVE SURPRISE MAJOR, 5056 CHAMGE8:
Tenor 14 cwt.
wifliam Latter
..Treble
Ernest Morris.
Edwin F. Pise
... ... ... 2 Charlec W. Clarre... ... 6

Composed by N. J. Pitsiow.

BRIDPORT, DORSET.
THE SALISBURY DIOCESAN GOILD.
On Sulurday, August 7, 1926, in There Howrs and Eight Minutes,
Ax the Church of St. Mary,

## A PEAL OF STEDMAN TRIPLES, 5040 CHANGES;

Rev. C. D. P. Davies Varlation. Tenor 21 cwt. 2 qr. 6 lb.
Grorge Preston ... ...Tyeble Frant Bennett ...
*Frederick C. Brnger ... 2 Frid Lambeth ... ... ... 6
Cearles H. Jennings ... 3 Alfred E. Reeves ... ... 7
*Alpred H. Drew ... ... 4 Walter S. B. Northover Tengr Conducted by Frank Bennett.

* First peal. Also first peal of Stedman in the town of Bridport.

Rung for the silver wedding of Mr, and Mrs, C. H. Jennogs.
COLCEESTER, ESSEX.
THE ESSEX ASSOCIATION.
On Saturday, Atogust T, 1920, it Three Hours and Elewen Minutes.
At the Church of St. Peter.
A PEAL OF LONDON SURPRISE MAJOR, 5024 CHANGES; Tenor 21 cwt, in $E$
Williamj. Ngvard ... ...Trehle Wilelam Kgerle ... ... 5
George Wiffen... ... ... 2 Walter Arnold... ... .... $\quad .$.
Edward P. Doffibld ... 3 Harold Clark ... ... ... 7
Frank Claydon... ... ... 4 Lewis W. Wirpan ... ... Teror
Composed by Gabrier Lindoff. Conducted by Willian Kreble W. J. Nevard's 300 th peal.

DORE, SHEFFIELD.
THE YORKSHIRE ASSOCIATION.
On Saturday, A ugast 7. 1926, in There Hours aad Twduc Mintes. At Cerist Cedrch,
A PEAL OF BOB MAJOR, 50EG CHANGES; Tenor Iit cwt, in G.

| Walibr Bingham ... | ... | Tyeblic | Arther S. Robinson... | .. | 5 |  |
| :--- | :---: | :---: | :---: | :--- | :--- | :--- | :--- | :--- |
| Ronald E. Johnson ... | .. | 2 | Wilelam Borgar | ... | $\ldots$ | 6 |

Miss Molly Davenport ... 3 | William Biggin... ...
Thomas O'Hara... ... ... 4 J. E. Lewis Cockey ... ...Tenor Composed by J. R. Prirchard. Conducted by J. E. Lewis Eocrey

Rung for the 7lst birthday of the Vicar of Dore. First peal and first attempt as conductor an eight bells; and first time at Dore that a peal hits been called by one of the churchwardens. Ringers of 4 and 6 are from Sheffield, 7 from Nortom, the rest hoing the local company.

## SIX BELL PEALS.

ASTBURY, CHESHIRE.
NORTH STAFFORDSFIRE ASSOCIATION.
On Monday, May 3, 1926, in Two Hours and Forty-Nina Minates,
At the Chorch of St. Mary.
A PEAL OF MINOR, 5040 CHANGES;
Comprising 720 each of College Pleasure, College Exercise, Duke of York, Viblet, Woodbine, Oxiors and Kent Treble Bob.
Wm. Hazeldine... ... ...Treble |W. Artgor Weston... ... 4
James Stanway ... ... ... 2 Harry Werterot .... ... 5 Conducted by J. Cortrall.
All the ringers hail from Biddulph Parish Clurci. HORSINGTON, SOMERSET.
BATH AND WELLS DIOCESAN ASSOCIATION.
On Monday, Angris' 2, 1926, in Three Howrs, At rhe Cherch of St, Grorge,
A PEAL OF MINOR, 5040 CHANGES;
Being three 720 's of Oxford Bob and four of Plain Bob. Tenor 12 cwt .
Eric Wadman
. .
*Josbph W. Pemberton Reginalt F. Beck ...

## FOR THE BEGINNERS.

CONDUCTING.-BX GEORGE WILLIAMS.
Those who are attempting to call Bob Doubles from the hints which appeared in this column last week will soon find, if they have not already done so, that there is not enough interest to be continually ringing the fifth or obscrvation' bell. They will, therefore, be looking to see how the other three bells are working at the bobs. If you prick out the figures and examine them, you will see that each of these so called working bells is called:-

IN ' (which means running straight in to take the treble off lead, instead of dodging in 3-4 down).

OUT ' (which is running straight from lead out behind, instead of making 2nd's place), and

MAKE THE BOB' (which, of course, is the 4 th's place, and returning to lead, instead of dodging in 3-4 up).

In the futl 120 changes each of the tiree bells is called into each of the three positions, but, of course, beginning in a different place. One is called ' $\mathrm{In}_{1}$ ' 'Out' and ' Make the Bob '; another is 'Out,' 'Make the Bob ' and In, ' and the third one 'Make the Bob, ' 'In' and \& Out.' The importance of recollecting this will be found on the higher numbers, for it is an infallible rule for remembering the course you are in.

At llayua, Essex, on August 3rd, Basil Redgwell conducted his first 720, which was I'lain Boh. It was also the first 720 by J. Cleydon. J. Geniry 1, G. Wiffen 2, I, Claydon 3, F. Reason 4, H. Redgwell 5, Basil Redgwell (conductor) 6.
Six ringers of Risliton, Lancs, rang their longest length of Bab Major on Woinesday, August 4th, when they scomed I, 280 eltanges in this matiod, the anly members of the band wio had previously rung a quarter-peal of this method being the ringers of the sizth and tenor W. Aaron 1, R. Hall 2, A. Yates 3, A. Inglam 4, A. Lord 5, F. Read 6, J. Hirst 7, ]. J. Wilians (conductor) 8.

On Thursday evening, August 5th, at Ightifid, Salop, 120 Grandsire Doubles was iung lyy the wholo pall by the local ringers: C. Ellison 1, A. Ellison 2, $W_{+}$F. Ellison $3_{1}$ J. Ellison (conductor) 4, H. Ellisan $\mathbf{5}_{\text {p }}$ R. H. Fnulkner 6.

MR. GEORGE E. SYMONDS' 200 PEALS.
With the peal of Cambridge Surprise Major at Henley, Mr. G. E. Sfmonis lias rung 200 peats as follows:


## GALLETWOOD'S RESTORED BELLS

## ESSEX CELEBRATION जEETING.

A meeting of the South-Eastern Division uf the liseex Association was Held at Galleywood on Saturday, July 31st, on the occasion of the celebrations in connection with the restoration of the belis. These have just been rehung on ball bearings, the framo jas been considerably strougthened, and a set of guides fitted, which lins made ringing much ensjer than used to be the case at this tower. Messrs. Day and Sons, ol Eye, have carried out the work.
A large congregation assemblen at the service, which was conducted by the Vicar (the Rev. Rouglaton), who sad that their bearts were flled with thanksgiving for the way in which their endeavours had been blessed. The work was costing f147, and they had heen able to raise £139 19s. Jd. mainly by voluntary subscriptians without baving o resort to whist drives or danees.
The lesson was read hy Mr. C. H. Howard, Mnster of the Essex Associstion, and Mr. R. Mead presided at the organ. The choir rendered the anthem, "Praise ye the Lord," the congregation joining in the concluding verses. The Rev. Denver, of High Rodling gave an excellent address. The callection amounted to $8545.2 d$. , so that only ar small sum is loft outstanding.
A touch was rung on the bells me the congregation left the church. Tea was served in a marruce, about 50 ringers sitting down. This twas followed ly the busimess meetine, presided over by Mr. F. Greon, district Master: Several new members were elected, including the Vicar as an honoraty momber. It was decided to jold the next meeting it Broomlield in September.
Mr. C. H. Howard proposed a vote of thanks to the Vicar, to the organist, and the Rev. Denyer lor his address. He said the Vicar was to be eoty gratulated on the wity in which he bad ralsed the money for the restoration, and it was pleasing to know that he had not had to resort fo whist drives and dances. He referred to the death of Mr. Stade, whe was a member of the association, and it was proposed that a vote of condolence be sent to his sister.-This was passed by the members standing in silence.
Tho methods rung during the evening included Cambridge Surprise.

## DEATH OF A WELLKNOWN THRAPSTON RINGER.

It is with deep regret that we have to record the death of Mr. Daniel Redlead, of Thrapston, Northants, who passed awry suddenly on Saturday morning, July 3lst. Deceasel was working up till midnighta Friday, und, after retiring to hed, complained that he could not get to sleep. Fis wife got up about $\mathrm{s}_{\mathrm{s}}$ 'elack and made hin a cup of tea, thinking he would get of to sleep after it, but after lying down a short time she leard a noise jin his throat, and Mr. Redhead passed awny before a doctor could arrive. The facts were communicated to the coroner, who deemed an inquest unnocetsary.
Dan, as be was known, was an ardent chureluworker. For about 28 years le had been vice-captain of St. James' Church ringers, ant conld slways be rehed upon an Sunday or practice night. He was u safe ringer and a good striker, always willing to lelp a learner. He was for a aumber of years a sidesman, a member of the Clurch of England Men's Society, and a trustce of the Royal Oak Lodge of the Nottingham Order of Oddfellows. The number of peals he had rung wh 53 , as nearly as the writer can mscertain. They congisted of Double Norwicb (6), Kent Treble Bob (11), Plain Bob (11), Oxiotr Treble Bob (3), Grandsire Triples (2), Minot (I7), Doubles (3). He was a member of the Peterborough Diocestil Guild, formerly tha Central Northants Assecistion.
The deceased was 54 years of age, and his place will be hard to fill. His claracter was one that may worthily be copien by many. He was laid to rest on Wednesday, August 4th, the service being al a quiet and impressive character, conducted by tho Rector, Rev. A. G. Bagshaw, Assisted by the Rev. F. C. Westacatt, Rector of Wilby. The bearers were two of his fellow-ringers and twa af his workmates. A number of members of the Peterborough Diocesan Guild attended to pay their last tribute of respent to the deceused, viz. : Messrs. R. G. Black (general secretary), J. Nickerson (branch secretary), F. Stubhs (treasurer), W. J. Gilhert, F. Kirk, G. H. Roberts, E. Mayes, T. Wilson, A. Wilson, w. Chener, G. Jeffs, sen., G. Jefis, jun., J. Coleman, A. Smart, A. Brown, Wi. Perkins, J. R. Matn, J. King, also a number of Oddfellows and fellow-workmen.
Immediately ufter the interment, a touch of Kent Treble Bob Major was bung with the bells hali-muffed by I. Nickerson (conductor) i, J. Coleman 2, Freal Stubts 3, W. Cheney 4, A. Wilson 5 , T. Wilson 6, G. Jeffa 7, F. Kirk 8. In the evening other memhers of the Guild rang short toudnes, and on Sunday tie hells were rung half-ruuffed for service.

## ACKNOWLEDGMENT.

## To the Editor.

Sir-On behalf of my sister (Mzs. D. Redlead, of Thrapston) 1 sincerely thank my fellow-ringers who attended in such numbers to pay their last tribute to the fate Mr. D. Redhead at his funeral on Wednesday, August 4 th. Also for the beautiful wreath sent, and the extreme kindness and sympathy shown to my sister in her sudden bereaveraent.-Yours sincerely,
F. BARBER.

## SOME THOUGHTS ON SIMPSON TUNING PIEPPERYS ${ }^{\circ}$ CALSTIC COMMENTS

Dear Sir,-I have read with interest the three letters on Simpson tuning by J. Hunt, P. O. Laflin and "Bow Tenor.' All three are very good friends of mine-at least, I beliere the first two are in that category. I know the last is-the temor, I mean, for I regref to say that I have not the pleasurable honour of knowing who the writer happens to be. 'Tis, however, but a treat in store. I igree with these three gentlemen in tott. In fact, I agree with all who favour us with such columas in your ralned organ. I wish your paper was a claily, then I could agree with such a lot maro friends and with what they all have to say. I might also have the pleasure of agreeing with one or two gentlemen I know -plas! very few-who tenlly know something ahout this subject-what matal is, what the effecta of time and usage witl be on metal subjected to difformt treatment, what effect on elasticity is attainerl when metal is subjected to the two systems of tuning the meclanical operation of the one is known as turning in the lathe, and the other the old hammer and chisel system.

I daresay many of your readers will sinile when I suggest that there is a difference in effect, notahly the bell-founders, bat they don't make me lose one wink of sleep, as I know that they have their own pet axes to grind, and 1 am glad to know that that is so, because when several men eadt have a pet theory which they wish to persuade the great sud long-suffering B.P. to accept, sooner or later an advanco is made in the right direction. The only people who won't smile when I say that difference in the treatment of metal will have an effect on the elastic life of metal are the few experts in metallurgy whom we lag e the honour to number in the ranks of our Exercise. Mr. E. speak, your onl myself and others whe possess that little fonowiedge which is such a dengerous thing.
To return, however, to the letters in wour issue of July loth, there is no doubt that the subjent of the anoustic properties of towers, taken in conjunction with their situation as to surrounding buildings, has never yet been effeiently dealt with. When towers sre built, the fact that thoy are to be the future housing of an expensive musical instrument is not even looked at. A tower in these days is a mere onnament, a fetish to he attained at all costs because a church daes not look finjshed without one. It is an expensive lusury, of no use whatdrer, if it contains no bells or rlock; the grave-digger's tool shed, tquiped with a pigeon loit, would answer equally well, at about onehundredth part of the cosi; and as to a means of calling people to worship, a good ship's syren would arouse the choir boys equally well, and they would squablile to pull the string just as much as they now fight to pull the ting-tang, and the parish would not be any more vitriolic in the local Press an the subject.

But there is no doubt that many a good peal has been damned, nod many a poor peal boosted up, on accaunt of the acoustic properties of the towers they lave Geen hung in by lucky chance. Iust to take one good peal that never had a chance to be anything else but a nuisance, its worst qualities magnified a bundredfold, take St. Mary's Cathedral, Glasgow. Were these bells lung in Ereshams steeple and Eveshan bells transported to Glasgow, I fancy we should hear a different tale told. Glasgow defects would be lost and Evesham's enhanced; and if Pershore balls were hung in Jewry steeple, ob, lor! And yet Pershore are a very good peal. I believe that those who claim that such bells as Lavenliam Tenor, Quen Camel Tenor, Wells and others like them are tuned on Simpson's principle, are technically wrong; they never were, because the iner who cast them knew nothing of this later-day sistem or science. They did not even boest in tuning machime hammer and chisel or an axe was about all thes tuning kit comprised. The fact that these bells conform to Simpson principles (has it ever been proved ?') was a happy accident, plus the excellent acoustic properties of their housiogs, which resulted in these landmarks they lefi behind. Fat I must sBy flat with all our ndvance fucl the science at our command to-day, not even half the peals which leave the foundry to-day are itae equal in quality of Macelesfield or Bradtord Cathedral. But more important than all this tuning fetish is the easting of the bells. I think, if you look at the bells which lanve weathertd a matter of two or three centuries and are now claimed to be Simpson bells, you will find that the thiekness of metal at the varims paints on the contour of the easting will be found to conform to what they would be if they were cast ta-day and tuned on Simpson's principle. What is more iraportant, how were they tuned? with \& latchet! Modern methods are not always perfect, neither are ancient ones, nor are all ancient bels perfect. Just compare Worcester Cathetral with Paisley for çulity: some shack you will get.

It is ensy to calibrate such oastings. Cannot someone give us such a table accurately set nut? I cannot do so, as I have neither the nbility, the fime nor the inclination. The latter I say advisedy because I believe that if Simpson tuning pleases about fifty thousand parishioners who are paying for the belly, against eight or ten ringers who want the lap-note system, the pound notes will have their way against the tap notes every time. I know which I like fo ring they know which they like to hear, and as the years roll on they will get it-I shan't. Friend Hunt says when he orders a ring of bells he will order the old style; so sla all I. I shall order a couple of rings like St. Paul's and how; and a roplica of 'Pats' and Exeter, but I shall take
good care that I put flom in towers like Ques Park with similar roundings-museam and all, Sir, in which fo store those who do not like St. Paul's and Bow. And if ever 1 can altord to order such glorious hells as those I have montioned, I shall niso be able to afford the band to ring 'em. Sh? Oh, yes; I know where to find 'orm. My two brothers will he there, and, yes, my atter ego-the best company in London he is. I conald tind someone whu kmew three courses with coat bebiad the ninlh tuned on Stedman's principle, and you may bo sure You would alwsys find 'prime' ringing there; and I'd fetcb dack Perfoct from Bingley to roll the tenthalong, and when we landed down, our three courses well ant truly laid, who would pronounce the Benneydiction' over us? Well, who would P Only one is qualiffed, that I know. He did it for me once, and I hope he'll live to do it agaistuned on Stedman's principle.
It is quite true that you camot ring Simpson peals as quickly as you can the old-fashioned ones, and the reason is that the Simpron bells emit a much greater volume of sound-i,e, the quantity of rover berations emitted by each bell is greater in Simpson ivells than in tap note bells, and it is necessary to allow some of this to escane bofore jou shrike another hell, or elso the result is discordant, or, as I have heard it called, 'one solid mass of metal,' or a mear approach to firing. But if you notice the time taken to ring five thousund changes on a new Simpson peal and then ring the same number of clazages on the same bells ten years later, you will be able to do it ten minutos quicker and then you don't seem to have packed the helis too close together Whyr 'Q.E.D.' quoth Euclid.
I do not blame the founders for trying to male the contract as large and luchative as possiblo; I hhame the Cburch authoritiea who phace those contracts for allowing themselvea to be talked into the latger job. The founders are business people, and if is a very good thing for the Exercise that that is so, or elso we should not be pre-eminent in the matter of bells as we are to-day. We slanuld still be stagoating in 'the slough of despond of the hidale Ages.' I hope the founders won't think I ani crediting thom withall the advance made in tho science of casting bells; the demend for bells to ring changes on creates supply. If all ringers suddeny decided to stop ringing for a decade, the ronders could shut up slop at once.
$I$ believe that Simpson casting is to be prefercel to Simpson tunizg. I have been told that a certain modern Simpson ring of twolve came out of the sand so near to what was required that at least half the bella were bardly scraped in the machine. In my very humble opinion these bells will retain their breath, or, to be correct, their volume of sound, longer than those bells which have been heavily skirted, beanuse in a cessting the heart of the metal is always softer, or more pliahle, than the exterior, and the softer the metal the sooner does it become inert-i,e., the nearer you cut to the heart of the casting the more do you undermine its resilient life. I have been dubbed 'an old fool, ' 'a fanatic, ' a theorist with bees in my belfry; but there is no sumbe without fire, and my very gook flyends the founders (no, not the enemies, Sir) would not bestir themselves to bestow their nomenclatic favours upon me if there were nol still' some oil' left in my lamp!
The twelve bells I hare in my mind would suit Mr. Laflin, as the trebles are well weiglted and tell a good tale; the tower is in a good situation as regards the surrounding buildings and on a hill-tep. thinle Mr. Lafin is correct about heavy bells which are 'tucked up and hung in ball bearings ; being 'shor't gaited, 'it takes more aut of the ringer in a peal in an even method, as the bells don't holp thensolves much, and mast be 'put ' into thoir places; they don t cut and
rise at the dodges as easily as they might do. But a feavy bell, wall tucked up and hung on hali hearings ean he rung behind with the minimum of effort; hence the opinion ane aften hears expressed that you can ring her witla a piece of cotton.
I do not profess to know much about heavs-bell ringing compared with William Pye, Henry R. Newton, Reuben Sanders, James George and Charlie Kippen, just to mention a few. I have heen ringing big 'uns, but the above remarks are prompted by the little experience have had during my short ringing career, during which I have hadeded aImost one thousend different tenors. I agree with Mr. "Bow Tenor. I hope I know hira, because I also believe that Simpson tuning je con demned because of one or more lots of noisy howlers. I would not have it otherwae, but the howl of one or nuore bells in a tower is of en accentuated by the acaustic properties of the position of those particular bells; but no one has yet given us a seientific reason for the existence of that howl or what it really is, neither has it yet been explained why in some towers the howl stan'ts when the bells start, but in others the howl starts after half an hour's ringing las beer done. I have heard it Joseribed as 'the overtones.' In same cases the overtones are pleasant; in others they are too prominent, and these are the sort that get on one'b nerves. Be that as it may, the howl exists, so, as it exists, perhaps someone will be kind enough to "parge and analyse' it for us. What a chatice for some budding scientist to " let his light shine before men.
But even as many Siansson bells ate condemned by their howl, so are many good ancient bells condemned for the same reasom, wis., the aconstic properties of theil housing- They certainiy don't ase ang is adwantage lying on sand in the foundry, Vandalism in these days in with the bells. If 'Bow Tenor' were ardsined and called to preach it sermon, it would, without doubt, choose for its text Hebrews xini. 14, and I for one mould say with very good reasons for clongg so, and ab a
recosional hymr, Wa love the plate, O God, wherein Thime bonour dwells.' Eoor bells; honour seems to have been eliminated on the scote of redundancy and inconsistency substituted in jts place where the belfry is concermed. If the choir stallis which date from, say 1818, wre it bit-wall, "choir worn " (you all know what lads you were when you were choristers and had anew knifeh, they must be carefully restored; nane of the old wood must be fouched, notbine must be taken nway or fersewad; only that which the worms and choir have eaten rust be replaced, because this ancient relic wns given to the church by whe of our forcfithers. Unede Ton Cobley, to wit, gave the oak, and the village wood spoilcr catwed the stall ends, so a faculty is obtained i. testore thom. THEY must not lee scrapped; oh no, our pious forefallers gave them, But the bolls, they ate oul of sight of all except The phrigil jackdaws. One never thinks of giving the betls a cose of furniture polish. It may be, and of ten is so, that a tiree huudred yeare" accumulation of filth, and the acoustic properties of the tower and its pusition, in conjunction with surrounding buildiogs (which were not there when the belle were put ith, mat be yesponsible for the evil reputation they have artained. That is not thought of at all. Anifuity and sentiment are set at nalghl where bells aye concerned. The choir stalls are mediocre, rotien, crude of desigy, but in the limefight; the hells may be three times as old: they are wet in the limelight, so they must go, and the ringers have mo say in the matter, for has rot our Central Council, that tree of knowledge of good and evil' of all things canpanological, decided that ringere do not know anything about bells?
Therefore, when the founders step in, Whirs is the last word, for they lave had presented ta them by our own Parlimment a two-edged sword wherewith to cut down all apposition to their wishes:- But, my dear Vicar, even the Central Council admits that ringers know nothing shout bells.' I can just hear it being volleyed at the Rev. O'Flyan's bowed head.

Dear Jinn, bells that one likes dan't suit everyone; beataty is in the cat as well hs the eye of the belalder, so simpson may he the thiag to suit the parish, atsl they pay the bill. Dear Percy, the founders have nat yet spoken. One of them has writen a few disjointed remarks, voik of lagic, and anotuer has passed a few-oh, so low-remarks, but the lacts have never yet been published in tive same way that Mr. E.苴, Lewis' "stress and sulain on towers" las. Dear Bow Tenor, goad old bells are rew and far between, and as the years roll on they get fow and further between, and in another fifty years there will be nome (bub that fact won't trouble me), as the good new bells will never make good old ones: they'll be bat long ere their tuners hava passen to therr repose qud back in the melting pot midst the acelarmafion of Vox Populi.-Yours very sincerely,

SA3IWELL PEPPERY.

## FINGER'S GOLDEN WEDDING.

Mr. and Mrs. Ebenezer Mayes, of Iingatead, Northants, have just celebrated their golden wedding. Both are astives of the willage, where they have lived all their lives and have brought up a family of two sons and three daughters. For about fifty years Mr. Mayes has been aringer at the Parish Church, and was one of the frat members of the Central Northants Association, now the Peferboroxgy Diocesan Gaild. A lifelang abstainer and non-smoker, Mr. Mayes is wonderfully autive and young-looking fer his 73 years. In addition to being a ringor, Mr. Mayes has for many years been a sidesman at the Parish Churcly, aud has always been raady to heip in any good work. Needless to say, he and his wife are linghly respeeted in the village, and They received many congtatulations on completing their half-century of married life.
In honour of the event the bells were rung to namerous totuches, iacluding 720 Oxford Bob, by: R. G. Loveday (Thrapston) 1, A. Baster (Ringstead) 2, W. J. Gilhert (Rannds) 3, G. H. Roberts (Ringstead) 4, F. Kirk (Raunds) 5, F. Chaphan (Ringstead) 6.

Afterwards Mr. and Mrs. Mayes entartained the ringers and ofther friends to a splendid repast, and goon wishes were expressed tor their continued long life and good hasath.

## A SILVER WEDDING PEAL

The peal of Stedman Triples at Briaport, on Saturday, was arranged in celpbration of the silver wedding of Mr, and Mrs. C. H. Jennimgs. It was to laqe been rung at Wyike Regis, where Mr. and Mrs. Jenuings have made their home, but owing to local difficulties it was thansferred to Bridport. Messr's. Drew and Benger came from Dorchester as reserve men, and through one of the origimal band not turning up, and Mr. 'I, Hervey Beams not being anxious to ring, they both scored theix first peal. Several previous unsuccessful attempts for a peal of Sted. man 'triples lave been made at Bridport

After the peal, the hand were entertained to a lokster tea at tho Greyhound Hotel by Mr. Jennings, and hearty, congratulations and good wishes were extended to Mr. and Mrs. Jennings.

GRFAT WYMONDLEY, HERTS.-For evening aervice, at Sf. Marys Church, Sunday, July 18th, 720 Oxford Bob Minor: W. C. Lindsey 1, F. W. Webb 2, F. Gardener 3, G. Cherry 4, F. W. Groft 5, Geo. I. Craft (conductor) 6 .
BICKER, LINCOLNSEIRE-On Sumday, for morning service, at St. Swithin's Church, a quarter'peal (1,250 changes) of Beb Minor in 40 mins. : F. W. Rennett, senr., 1, T. 3. H. Wise 2, S. E. Bennett 3, F. M. Bennett 4, I. P. Bennett 5 , A. H. Benneti (coaductor) 6.

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## BELFRY GOSSIP

Mr. William Pyo luts set up a new, grent recour by ringing his $1,5001 \mathrm{~h}$ peal. This two acconplisheri at Henley, Sulfolk, on Augush Buak Holitay.
Threo gencuations of tha Mnsh fanily lavo held the offee of tower. keeper $n t$ Southwark Culbedral, formerly St. Saviour's, Southwarik, and Mr. Thonas Masls, the present holder of the offes, haping teven 33 years in this service, completes $n$ link of a century at bell-ringing nt this famous steople. His father, the late Mr. George Mash, wis for 30 years in clatege of the tower, and his gratufather, James Mash, was a riager there it Iundred yonrs ngo. 'lhis must be, we jmagtins, it family record.
The pending opening of the now ring of twelre at York Minster is a raminder that Augusi 19th is the mulversary of che opening of the peal of ten at this sacred fane. There had previously been it peal of twelve (the dirst in tho country), but they were recast. This pual of ten were eventually clestroyed in a fire in ibe year 1810.

The Rov. C. D. [. Davies, Deano Rectory, Over Eou, Basingstuke, Writes: It would be a farour if the gentlenan who spoke to are at Ipswich concerning some old letters from Birmingham would kimily comnumiente with me.
By a slip wo stated ist these notes last week that Feney Hubhnad called the peal of Wholy Triples which wus the first peal by the Union Scholars. The composer and conduchor of that peal was Jolm Holt.

The first peal of Double Norwich in Wales was rung at Rloy on August $13 \mathrm{th}, 1883$.
Sunday is the anuiversary of the first peal of Cambridge Surpriga Baximus, whicls was rung by the Norwich Diocesan Guild oh August 15th, 1908.

Another notable Norwich Guitrl peal was the 10,080 Dothble Norwich, ung it Henley, Suffulk, in Shrs. SOnsins., on August 16 th, 1802.
A peri of 5,000 Oxford Troble Bob Royra wns rung on the "late amented " Coventry bells on August 17 th, 1812.
At Eeighley, Yoiks, on August 18th, 1811, 'a pent of 5,376 Cannhridge Surprise Eight-in, the frat in the north of England, was iung.

## RESTORATIONOF YORK MINSTER BELLS.

Plie new ring of twelve liolls at York Minster will be dedicated at 4 a'clock eqensolng, on Sunday, Angust 29th.
A "Ringers" Day "is being mranged for Saturday, Siptember 4th, when the bells will be availatale for ringing from 2 p.ta, to $4 \mathrm{p}, \mathrm{m}$, , and $5 \mathrm{p} . \mathrm{m}$. to $8.30 \mathrm{p} . \mathrm{m}$.

## SOMERSET TOUK'S UNLUCKY START.

ROAD ACCIDENT TO MR. AND MRS. A. H. PULLING.
The Somerset lotw, whith began last Salurday, opened in unfortumate conditions. While an the way to Wrington Irom Queen Camel, Mr, A. H. Pulling riding a motor-cycle, with Mrs. Pulling in the sidecas: was invalved in il smash. Mr. Pulling whs not much hurt, hut Mrs. Pulling, mifortunately, was thrown ous and sustained concussion, which necessitated her renowal to Sherloone Hospital, where, necording to a report sent off on Munday, sle was going on as well na cuald be expected. The accident kept Mr. Pulling out of the flyst part of the tour, and considerably danped the spirits of the whole party Kent Treble Rob Major was substituted for Royal at Wringtots on Saturday, and rung in 3 lns. 40 mins. Superlative mas rung at Clevedon an Sundry, Mr. Qliver Sippetts stepping into the bronch as conductar.
Hor many friends anong ringers wili wish Mrs, Sulling a speedy recovery. Two years ago Mis. Pualing was president of the Ladies* Guild.

## BROADCAST1NG OF BOW BELLS.

To ine Eeditor.
Derr Sir-Being onte of tha "kixls, who were "kidded ' to 'listen in io Ror bells on Salurdiry evening, July 3lsh, may I ask the question, Was it realiy the Ancient Sociefy of College Youths that were giving the performance? We country youths 'have always looked to the A.S.C.Y. as I' ' but after the abovementioned 'stunt ' I am wondering what sort of job they would make of Plain Bob Maximus! I have heard the A.S.C.Y. tap off Sterman Cinques tres bon, so am thinhing it must have been sonve oflicr society aching as substitutes on the 31st.
To whateren sociciy it was, "ancient " or ${ }^{\text {B }}$ modern, ${ }^{3}$ I would offer this atwice: Leme duck-monting alone until a few lessons have been for ceived from the nonles of Buckfast Abley.-Yeurs sincerol

UNOLE PETER'S BIG NEPHEW.

[^0]
## THE SHROPSHIRE ASSOCIATION

## To the Editor

Dutr Sin, Thu Conlorookdale riggerg and all onnere interested wial, 1 feel sure, have renrl with very gleat interest your leading article in The Ringing World "of Iast Fridey. You very wisely thention and romind us of the atidibude that inight be taken by the Hereford Dincesar thild. An explanation here ynight, thercfore, be enost helpful to all eancerned.
For ubout twonty yens Coalbooktale ringers bave beas loyal supporters und subserihing members tor the Horeford Dhocesan and the Salop Archidiaronal fuilds, while the Rev. Hreb. C. B. Crowe las been ath honorary menuber. It is also a fact that ine Coabrookdale ringere have bent the only atmual subscribers to the Salop Guild for several jears, and it wrs largely due to their annual subscription for 1926 heing sent that suffient interest was aroused for the revival and exicusion of the Guikt, 1 think, then, all your readers will agree that if count towcrs will follow the bxample of Coalbrookdale all will be well. Coalbooksale is over 50 miles from Hereford, beint situated yight an the exfreme horder of the diacese, whilst it is ouly i2 iniles from Shewshury" No natter how loyal we feel townydg our diocesan Guild, it is rery expemsiso to fottond the amual noceting held at Hereford. On the other hatad, it is a real joy and pleasure to meet as a whole if wuly otwe a year.
In be quite clear I foel sure if the members mat those desinous of $^{\text {I }}$ bucoming merathers in the county will loyally work together, all will be woll. Our whect in life, whatever our lot or bit at work may lue, should be to do it thoroughly, without personal or selfish motives. In conclasion, I teel sure there is a great future in front of the new amd extetuled on'manisntion, providing unity and fitirness be our aim. Sherewshury with St. Chad's 12 und St. Mary's 10, Coalbrookdale with 10 and lots of nite 8 's, together with' many peals of 6 and 5 bells, will give seope for those of us who are willing to teach.-Youm faithfullj*
C'cualbrobkdale.
E.S.-It may be interesting to note that Cuallorookdale will still remain leyal is ever to their dibecsan Guild.
HEREFORD iLLHLD NASTOR WELCOMES NEW ASSOCLATION.
Dear Sir, 1 must lieartily congratulate the Shropshire Association unon their very wise decision in forming a tounty association. I persomally Lumk it the only thing to be done; and if those with the athity and tima al disposal will only put their backs into the work, good resultu should be attained.
 not $[$ ear that Hereford will do anytling to impede this work. We have realised for some time that someihing shouid be done which the Hereford Guikd have found it impossible to do in the far-ofi Salop part f the riocese. As the Herefori diocese extends ta within about four miles of Slnewsbury and then northward to Chalbraokdale and Bridgnorth, which meatis 50 miles or more from the eity of Fereford, anyone would guite realise the diffeulties of aceess
I am well awne that there is plenty of talemt in the Bridgnorth area, and they can cater for themselves, but the same cannot be saix af other distriets which only struggle on, 1 sincerely hope that all districts that are now affilinted to the Hereford Guitd will remain so, and at the same time do all they possituly can to help the county association. No member of tha Hereford Guild knows better than myself the diffioulty we have tiad of late in reaching thege districte lo lielp them, and I do thot suggest for one moment tlant wo want to get rif of any of them, as the Sliropshire members have been most loyal and helpful I feel very sirmagly upon the matter of an association for each comnty, for in these remote parts progress is slow, as, often when associalions have to cover more than one county, some parts are soldom, if ever, visited by the officials of the Guild.
I quite intended to be presert at the Slnewsbury moeting, but found it impossible owing to the wet afternoon, and as I should have had to ride a motor 'bike' 58 miles each way im pouring rain, I decided to remsin at home.

CHARLES EDWARDS,
Master, Hereford Guild.

## THE LATE MR. I. G. SHADE

To the Editor.
Dear Sir, J read with much interest Mr. Josepl Sykes' letter on the late Mr., Isace Shade, with whors I have had tae pleastre of ringing mu several ofcasions. The peal of Stedman the writer atentions as his first in the method wes also my first of Stedman, as well as the late Mr. Alf. Grimes' first in the same. Alfogether there were three frate of Stedman in the band, ably monducted by our worthy top ecorer, Mr. Willian Pye, on November 13th, 1902. - Yours very truly,

## Canterbury.

BOTFESFORD, LEICESTEREHIRE-On Fridaj evening, August 6tb, at St. Mary's Church, a quarter-pen] (1,260 changes) of (irandsire Triplen in 49 nins.: T. Sarauel $1, M$. Bend 2, J. R. Jackson $3,0 . H$. Jaltands 4, J. W. Kirton 5, C. Hallan 6, A. W. Ward (conductor) 7, R. Jackson g. Ruag as a wedding compliment to $C$. Briggs, marmber of the local band. Also a birthday coupliment to C. H. Jixlands.

## SUSSEX COUNTY ASSOCIATION.

VISIE TO THE ' UATHEDRAL OF THE DOWNS.'
A delightifd afternoon was spent at Alfriston, on Saturdey, July 3ist, when a nneting of the 品stern Division was held. The following towers wore leprenented: St. Peter's, Brighton, Sit. Savour's, Easthoume, Pesensey, Waldron, Lewes, Feathficid and Hellingly, together with menbers ol the local band. Messty. Wr. J. Hulberl and Lanadom, of Cinippenfan and Bristol, were alse present. Ringlog commenced at 3 g.m., und at service was conducted by tre Vical" (the Rev. Marchant l'earson). Tea was provided at Ie Olde George Inn, to which 26 momders sat down.
AL the businegs meeting Mr. W. D. Smith occupied the chait. cuaral new thembers were eletfet.
Following discussion, it was decided to hold the next quarterly meetIg th Brightling if convenient.
Aftur the meeting, the members returned to the church, where the points of interst in the building were eloquently described. The clurel is of eruciform slape, with central tower. This latter contains a peal of six bells, the tenor weighing about $8 \frac{1}{2}$ to 9 cwta, gast about $1390-1400 \mathrm{by}$ William Worleward, a Londan fuunder; the fifth was cast in 1698 hy dom Wood, as itinerant founder; the fourtli in 1587, by a founder unknown; the third in 1811 by Thomas Mears, and recast iv 1906 hy Merrs and Stajnbank; second in 1698 hy Jolte Wood; and ticlje in 1819 by Tlies, Meats
The bullif are dung from the floos of the church mull view of the congregation, as nu ringing chamber can be provided owing to want of heiglit. The belle ate reached from the churchyad by means of an irou ladder, to the north transept roof, and finence by a trap door. Illoy hatg in a medieval frame of oak, which stanas abaut 8 treet high. and when viewed from above presents a very remarkable composition ai adilitions, patchings, etc., and altogether makes the most curious assemblage passing as a bell frame to bo seen anywhere. The belle are on one level, and all swing in the same direction. The task of greasing the bells at any time is not an exviable one, especially whon -tceplekeger undouhtedy uses the greatest of prudence, which comff bufore valuur. The church, which is dedicated to St. Andrew, is called the "Cathedral of the Downs, and it well merits that title, situated ats it is in the heart of the lills, witin the placid waters of the river
Cuck mere running cluse by. The villuge is noe of the most picturesque in the county of Sussex, and contains very amoient jans. Many a scene between sinngglers and excisamen las been wituessed here.
Great thanks are due to the Vicar and whurchwardens for the wel conig offered to the association members, who spent il most interestina afternoon.

## THE NOREOEK GUILD

## DISTRICT SECRETARIAL CHANGES.

A general meeting of the Norfolk Guild was held at Aylsham on Bank Holiday, wher the ring of ten hells of the Parish Church were kindly placed at the disposal of the members lyy the Vicar (the Rev. L A. Mauley). Tlic lunchean was served at the Black Boys' Hotel. The secretary ( $3:$, Arulur L. Coleman) annaunced that the president (the Dean of Jorwich), owing to an engagement, regretted that lie would be unable to preside. The Rev. I. W. S. Tomlin, principal of St. Bunilace College, Waminster, who was in chayge of the parish turing the Vicar's absence on holidays, was therefore voted to the chain- Supporting him were the secretary and the following members of the conmitee, viz. : Messrs. G. H. Cross, W. B. Dunean, anfi W. . Howson, and representatives from Norwich, Northrepps, Loddon and Aylshatn, elc.
The secnetary moved the election of the following aew members:Fictor 13. Robinion and Fierbert A. Skipper, hoth of North Eimlann and also the re-efection of Messrs. Jolus Aldis. jun., Richard Baldry
aud George Pointz, all of Saxlinglam. The following belfry elections priar ta a peal oil May 26th, 1926, were ratidted, vian: Mr. Frmak Daver, of Fxefer, Mr. Thomas Groombridge, of Chislehurst, and Mr. Frunk Hopgood, of Reading.
Mr. Robert W. Coake was elected district secretary for the FakenIntm distriet, in the place of Mr. Chatles S. Tuthill, who had resigned. The secretary announced the resignation of Mr. George T. Pegnall, district secretary for Wymondham, and said that he had at present ut nomination to put before the meeting, and proposed writing to the district requesting the members to meet with the view of nominating a district secretary in the place of Mr. Pegrall.

A vote of thanks was passed to the-Res. J. W. S. Tomlin for presiding, and at the close of the meeting the members adjourned to the beifry for morte ringing unti] the eveniug.

## GOME TROM U.S.A

At Bocking, Essex, an Wednestay, August 4th, at the Parish Church, 1,314 Kent Treble Bub Major: F. Wehb 1, C. H. Howard (contuchor') 2, W. Ralley 3, B. Relgwell 4, G. Wiffen 5, F. T. Reason 6, W, H. Hanmond 7. L. W. Wifen 8. This was rung to meet Mr. W. Radley whe hes resided in the United States jor several years and is on holiday ia lais native parish. He was formety a Bocking ringer.

## NOTE BY THE WAY.

THE SEQUEL TO THE FLINTON CONTEST. BY J. ARMIGER TROLLOPE.
I do not pretend to understand the ethios of betting, but John Travis' betting on a certainty seems a very uksportsmanlike action, in fact a dirty trick. There is another point worth noting in connection with tuis ringing contest at Flixton. The listeners did not know that as miscall had been made; neither, it is likely enough, did the nen who were ringing. But the conductor knew, and he still went on and brought the bells round at the proper time. He could hardly have expected to throw clust in the eyes of Tebbs and the other fead taker who were inside the belfry, even if the censurers, who were outside, failed to notice the mistake, But I am afraid it shows that all the peals which are supposed to have been rung were not above suspicion.

There is no method which is so easy for a clever and unscrupulous conductor to fake as Grandsire Triples. The three lead course peals-the Bob and Single pealsused to be called 'Bob and Swindle' peals because the large number of Singles gave an easy opportunty for conductors to put a shift of course right by adding or omitting one. But those were not the real 'swindle, peals. The frame work of composition on the three lead course plan is a pretty rigid one. Very litale deviation from correct calling wilj upset the regular work of the sixth or the fifth, and be at once noticed by the band. In a peal like Holt's Original the conductor can usually do what he pleases, and provided that the second and sizth are not called before and the plain course is rung somewhere about seven hundred changes from the end, nothing would happen to cause suspicion. There was one fully authenticated occasion where a conductor started to call Holt's Original and finished up with Pennings' cne-part. In that case, as at Flixton, there happened to be a man outside who had good enough ant ear to follow what was going on. I am not suggesting, of course, that such faking of peals was ever a common thing, but undoubtedly it has happened.

I do not know what the Astiton men's time was; as they did not ring a true peal it would have been without any value for comparing with the other times. The ringers were : Jonathan Wildi treble, Thomas Dewsmap ${ }^{2}$, Samuel Moss 3, Thomas Hammond 4, Aaron Walker 5 , Josepla Burgess 6, James Moss 7 , Charles Creaves tenor. Conductor: Jonathan Wild.

After the match both bands were entertained by a Mr. Wright. This gentleman was a magistrate, and a great lover of bells. He gave the seventh at Ftixton, and it was chiefly due to hin that the rest of the money for-the new ring was collected. As a consolation prize he sent ten gumeas to a Major Lees, of Ashton, to be divided among the losing band:-' Mr. Wright begs to present his best compliments to Major Lees, and to request that he will take the trouble to divide ten guineas among the Ashton-under-Lyne ringers, as a small compliment due to their naerit on hais day in delighting the villagers of Flixton with the most excellent peal of Holt's Girandsire Triples.-Flixton, Miclsummer Day, $1808 .{ }^{\circ}$

So ended this most fanous ringing match. Such a thing would be quite impossible nowadays. The betting was an ugly feature, and the use of the church tower for a money contest was in every way undesirable. Otherwise, the matelo seems to have been carried out in a fine sportsmanlike manner. We should condemn any such
thing nowadays, but it would not be lait to condemn these men of a bundred years ago. They had the active support and encouragement of leading charch laymen, and, if not the support and encoumagement of the clergy, at any rate their consent. Men's ideas and standards were different then from what they are now. The other day I came across an account of a church tignitary who, in the early days of the mineteenth century, used to boast that he made three handred pounds a year by betting on the cricket matches at Lord's.

The Ashton men and their supporters returned home, light in pocket and heavy of heart. They were bitterly disuppointed at the loss of the match; the ringers felt sore at lositg after having rung the length and rung so weil; the others were angry about the trick that Travis had played on them. Noreover, we may be stre that many of them had been drinking freely, and were in a guartelsome and excited condition. Presently some of the baser sort began to whisper anong themselves that the missed bob was not so innocent as it looked. The thing was a planned affair; the conductor had been 'got at,' and to benctit his own pocket had sold his band and his supporters. Linder the conditions it did not take long for the whispered suggestion to become a certainty. With angry cries a mols surrounded the cart where Wild was, and was hardly prevented from doing him bodily injury. So furious was the outcry that he thought it safer to take an opportunity of slipping away from the party, and not thinking it safe to gro home, he went away for the night to Stockport. Bad news travels fast, and long before the party reached Ashton the report was ail over the place that their men had lost through the treachery of the conductor. A big crowd assembled to meet the returning ringers, and all were bent on showing their feeling towards Wild, and likely enough of deating out personal punishment.

When they were disappointed by his absence they made a lay figure out of rags and straw to represent him after the manner of a Guy lawkes; they set this astride a horse, and, having paraded it round the town with jeers and curses, hung it from a pole which they thrust out from the window of the ehurch tower, and then set fire to it. A silly and chiddish exhibition, but one with a very ugly side to it.

A few days later, hoping the excitement had calmed down, Wild returned home. But, altiough he does not appear to have been molested, he found that nobody would speak to him. His protestations of innocence were utterly disregarded. Everybody was absolutely convinced of his guilt, and not the less so because they could not possibly have had a shadow of proof of it. The fact that he had gone away would no dount be quite sufficient to condemn him. No man would employ him, lie was turned out of his lodgings, and the very tradesmen were afraid to sell him food to eat. He had to return to Stockport, and for twenty-six years he was an exile from his home. Even if he had been guiliy, the punishment was surely heavy enough.

Most conductors have at one lime or another missed a bob, and we all know how easy it is to do so. Just a momentary lapse of the memory or the attention, at the critical time, and the thing is done. Half a minute later you realise your onission, and it is then too late. A ringer can make a mistake and can put himself right, or be put right; but a conductor has, except in very rare. cases, 130 second chance. Fortunately, people have not
now any occasion to suggrest that a missed bob means treachery to the band who is ringing. 'There is not the slightest reason to suppose that Wild was not perfectly innocent in the matter. He is elescribed as a mild, harmless, inoffensive fellow. In after years, when speaking of the Flixton match, he would cast his cap on the ground, and exclaim, "Sithee, if ah sowd un, ath hope my hed may drop in my hat!'
But such things as selling a mateh were not unknown in those old prize ringing meetings. Where timere was a lot of betting on the result there was necessarily a lot of people of the most undesirable sort, who cared nothing for the ringing as ringing, but only for what money they could get out of it. We have seen the trick that John Travis played. Men like him were quite capable of trying to bribe a ringer to lose the match by making a mistake, or, if it wefe the conductor, making a miscalt. And it is to be feared that not all the ringers were always proof against temptation. The rule that the belfry should be locked and only the ringers and the lead-iakers altowed inside was made necessary by attempts to partly cut a rope or drop sand into the bearings while a particular band was ringing.

## (To be contiaued.)

## MIDDLESEX COUNTY ASSOCIATION

## THE ISLEWORTH BEDL EUND

Anather successful meeting of the Sauth and West District was held at Twickenharn on Saturday, July 31 st, between 00 and 70 members and friends being present. Ringing of slort touches to suit both the probationers and Surprise ringers was the order of the day, under the suptrvision of the Ringing Master, Mr. R. Holloway, and was nnull apprecisted, the methods ranging from Grandsire to Bristol.
A service was conchucted by the Rev. E. P. Cole Sheane (Vicar), after which the ringers adjourned to the Charch Hall for tea. The usual meeting followed, the Vicar presiding, supported by Mr. Etherington (ehurchaurden), the Ringing Master, and Mr. G. R. Mackman.
A hearty vote of thanks was accorded to the Ficar and churchwardens for their kind hospitality and weleome, and the Ficar, in reply, said nothing gave them greater pleasure than to welcome the association to Twiekenlearn, und to know how the members appreciated theit welcome.
Six new nuembers were elected, and much regret was expressed at the lamentable death of Mr. I. G. Shade, beloved and respected by all the ringing fratornily. As an act of reverence and respect, members and riends rose, and with bowed heads remained in silence for two minutes.
The hon. secretary made another appeal for the Isleworth Bell Fund, first for a silver collection, and it copper one to follow, to bring the fund up to $\mathrm{El00}$. This whs successfin, ah members and friends respoading most liberally, atrd, in retura, received the secretary's best thanks. The amounc collected, with one or two donations, wis 83 45. Gl. One rare and valuable coin was found in the plate, viz., a golden half-sovercign; and shouhd any reater of . The Ringing world * be interested in collecting rare coins, the secretary would be pleased to make them a present of this one, if they first send along a pound nole or two towards the fund.
The usual vote of thanks wes accorded to the host and lady helpers, Mr. Mackman and the Tuickenlana ringers, the Ringing Master, and all who helped to make tho meeting a success.

Bandbetl ringing and more touches on the church bells brought a anost enjoyable and pleasant afternoon to a close.

LIST OF DONATYONS.
Grant from the Southond West District, £26 5 s. ; grant from the North and East Distriet, 55 ; donations: Mr', F. M. Milue 55 , Rew. H. M. Relton, D.D. (Vicer), $\pm 558$. Mr. H. Edgley (chiorchwarden) $555 s$. , Watney, Combe, Reid and Co., $£ 55 s$, Mr. C. S. Bind £I ls., Mr. J. A. Trollope e1 1s., Mr. R. Holloway 10s., Mr, w. H. Hollier f2 2s., Mr. W. Prekworth lis., Isleworth ingers 25 ISs ., Faling yingers (St. Mary's 7s. Gal, Southgate ringers 10s. 6d., St. Giles-in-the-Fieid 5s. Anonvmous El, Anonymous $£ 1$, Mr. F. Stilwell £2, Mr. C. F. Hare fi Is., Mr. E. Denyer IOS., Mr. Olive Embleton-Smith 10s., Mrs. O. Emble-tor-Smith $10 \mathrm{~s}, \mathrm{Mr}$. Malcolm Waite 50 s . 6 d ., Mr. Dick Waite 10 s . 6 d ., Mr. A. F. M. Tuke (Kumbo, Nigerla) 10s., Mr. J. R. Mackman 10s., Mr. A. Harding 10s. $;$ collections: Isleworth meetiug 15s., Staines meeting ( $\mathbf{N t}$. Peters) El 3 s . Feltham mecting 4s., Fulham meeting 16s., Chiswick meeting lis. Gd., Snabury-on-Thames meeting I4s. Ed. First neckuowledgment, 275 15s.
Ald donations will be thankfuly received by: Mr. W. J. Bridges, manager, Barclays Bank, Isleworth, hon. treasurer to the fund; Dr, W. H. Hollier, lon. semretary, 29, Duke Road, Chiswick, W. 4 ; or any of the committee, viz.: Messis. H. Edgeley (chairman), J. A. Trollope, R. Holloway, R. Mackman, F. Beadle.

## SUNDAY SERVICE TOUCHES.

We regret that, owing to the demands upon the space available for Sunday Service Touches, we are unable to undertake to insert anything less than a quarter-peal on eight bells and upwards, and 720 of Doubles or Minor. Many correspondents send us quite short touches for publication and they must not be disappointed if we are unable to find room for them.
TIFERTON, DEVON, At St. Peter's Church, for evening service, on Sunday, August 8th, it quarter-peal of Grandsire Triples (1,260 changes) : Gerdiner 1, Mrs. Knowles 2, Miss Eanson 3, J. Eisworthy 4, F. Viney 5, P.C. Orchard 6, R. Grater (conductor) 7, C. Knowles 8. Specially arranged for the ringer of the treble, who is on a visit to the town from the Isle of Wight.

LEWES.-At Southover Church, on August oth, a quartar-peal of Grandsire Triples for ovening service, and also for the birthday of Mr. John Steadman : W, Ward 1, D. White 2, R. E. Dawe 3, W. Boyes 4, S. Scrivens 5, A. J. Turnev 6, R. J. Dawe (conductor) 7, J. Steadman 8.

FINCKLEY, LEICESTERSHIRE-At the Clurch of St. Mary, on Sunday, August 1st, 1,280 changes of Little Bob Major: J. Ison 1, G. Thompsor 2, C. R. Belton 3, A. D. Aldham 4, S. White 5, T. W. Wright 6, E. H. Stoneley 7, F. Cotton (conductor) 8. Fiust quarterpeal in the method on the bells, snd by ringers of $1,2,3,4,5$ and 6. itung as a birthday compliment to $G$. Thompson.

HITCHIN, HERTS.-For evening service at St. Mary's Church. Sunday, August lst, 720 Oxford Treble Bob Minor, on the back Exx, in 28 mias. (tenor $28 \mathrm{~cm} t$.) : H. Else 1, A. Symonds 2, O. F. Hare 3, T. Hare 4, E. J. Newell 5, Ged. T. Croli (conductor) 6.

LOW MOOR, YORKSHIRE.-At Holy Trinity Church, for evening service, on Suniay, August Ist, 720 Kent Treble Bob Minor: *WGreen 1, FJ. Terry 2, J. W. Simpsoa 3, N. Bower 4, S. Barraclough 5, H. Simpson (conduetori 6. First 720 .

FARNHAM, SURREY.-On Sunday, August lst, at St. Andrew's Church, for morning service, 1,264 Bob Major: H. Prior 1, B. Clark (Havant) 2, C. Wells 3, S. Meadows 4, G. Upshall 5, R. J. Hasted (Frvant) 6, R. Hasted (conductor) 7, T, Upshall 8. Longest lengety in the method by ingers of 1st, 2nd, 3rd, 4th, and 6th.-For evening service, 469 in the same method, J. Read ringing the 2nd.
ILMINGTON, WARWICKSHIRE.-On Sunday, Augusi Ist, for morning service, 720 Grandsire Doubles: $A$ Large 1, $G$. Large 2 , $G$. E. Large $J_{,}$F. Boswell 4, W. Large (condwetor) 5, C. W. Locke 6 .

OLD LEAKE.-At St. Mary's Church, on Sunday, August Ist, for evening service, 720 clanges of Bob Minor: R. Atkinson I, Miss Elaie Iakin 2, J. W. Lakin, seu., 3, P. Lskin 4, G. W. Houghton 5, J. W. Lakita, jus (conductor) E.
ERITH, KENT,-On Suaday, August 1st, for evening service, at the Clurel of St. John-the-Baptist, a quartor-peal of Grandsire Triples (1,260 changen) it 43 mins., by the Pollowing: F. J. Cullum, sen., 1, G. Cullum 2, S. A. Stagg 3, R. A. Cullum 4, L. J. Cullum 5, J. S. Mortort 6, F. J. Cullum, jun. (conduetor) 7, D. Robinson 8.
NORTHAMPTON.-At St. EUmund's Charch, for morning service, on August $1 s t$, a quatter-peal of Grandsire Triples ( 1,260 changes) : Tom Tebbutt 1, J. Dove 2, F. Hopper 3, I. Renneti f, John Mackay 5, E. Sibby 6, T. Wise (conductor) 7, A. Monk 8.

LONDON. On Sunday, August let, at St. Mary ${ }^{4}$, Lambeth, S.E, a quarter-peal of Stedman Triples: S. C. Mofe 1, T. H. Taffender 2 , R. D. Marshall 3, W. Hardy 4, B. Clarke 5, J. W. Wyatt 6, S. Burditt (firat touch of Stedman Triples, and is from Desborough, Northants) 7. C. Maul (first quarter-peal) 8.

HOUNSLOW.-On Sunday, August Int, at St. Paul's Churcia, a quarter-peal of Grandsire Triples 12 45 mine. C. J. Tucker, jun., 1, W. Sparrow 2, W. F. Ellingham 3, F. E. Hawthorne 4, F. G. Goddard BISEOP'S STORTFORD.-On Sunday, April l1th, for morning serwice at St. Michael's Church, a quarter-peal of Grandsire Triples (1,260 changes): F. Springham 1, 1. Hayden 2, A. Levey 3, H. M. Whita 4, F. Bird 5, W. Tarling 6, H. Dew (conductor) 7, W. T. Prior 8.

## HEREFORDSHIRE RINGERS IN GLOUCESTERSHIRE.

On Seturday, July 17 th, the Holmer ringers, with their two churchwardens and Messrs. C. Edwirds, A. W. Davis, H. Hurcombe, H, Symonds and W, Taylor (invited guests), had an enjoyable outing. Leaving Hereford at 8.30 a.m., ringing took place on the heavy ring of six at Dymock. Newent was the nert stop, where the party were thet by ex-Sergt. J. Williams. At this church there is another hasvy six and $B$ well-kept ringing chamber, Mr. Williams kindly volunteered to act as pilot to Corse, which wotild bave proved a dificult route to find withouth bin. The nice ring of six here is in good order. The party went on to Glousester for lunch, and there took leara of Mr. Williams. Churcham and Huntley were afterwards Fisited, and at both these places it was found the beils did not 'go any too well. The next stop was For, where the Rector had invited the party to tea with the Ross district members, and an enjoyable two hours were spent in strolling in the gardens and ringing on church and handbells. Fereford was reached at 9 p.m., after a most enjoyable day.

## RINGERS' OUTINGS.

NORTHANTS RINGERS IN RURAL 'UWERS.
On Thurslay, August 5th, a very pleasant day's ringing was spent by the following members of the Peterborough Diocesan Guitl:-Mr and Mrs. H. Clark (Kiogsthome), A. Marlow (Wattord, near Rughy) P. Anos, J. Bemnet and T. Wise (Si. Edmund's, Northampton), E. Sibley (St. Peher's, Northampton). The weather' was ideal whers a start was made from Northinmpton at 9 a.m. for Buglooke, und nithough the party then numbered only four,' writes 'T.W.,' 'we were not fiscouraged hy the fact. The befls were soou got going, and some good $120{ }^{\circ} \mathrm{s}$ of Grandsire were brought home consittering the conditions of the bells. It was here we picked up Mr. A. Marlow.
tablet in the belfry is mseribed as iollows:-
He that rings and break a stay, hali a crown will have to pay He that rings in spurs ant hat, a quart of ale will pay for that.' . Wounting our cyeles ngain, Dodford was yeached, where the Rew. our day's work. On the road again, Newnham came in sight by the scherluled time, and here we expected to do big things. Same delay was experienced, however, owing to the ropes haviug been recently repairec. Finding a local ringer, we contemplated ringing the six beils; but on commencing ringing the treble proved too much for Percy Amos, and the rope disappeared from view on the go-otir. Reing somewhat disamponted with Perey's performance, we rang the remaining live and manageri to get through a six-scorc. Some discussion then took place as to the cause of the catastrophe, and the ropes were
severely censured. severely censured.

We thea had funch at the village inn, where we heard such a bat anc made Braby bells that chey were struck off the list, and Everdon came along and set us going. The bells pealing, soon brought a member of our (iuild to strengthen has, it being Mr. Atterbury, who was on holiday there. While ringing Stedman, Mr. Sibley cano along, look ing very hot. We were all very pleased to have his company, and greatly admired hiv pluck in reaching us so promptly. On yeaching clurch. He was wery pleaserl to learn that the Duventry Branch of the Guild had been formed, and hopes to attend the Staverton meot-
ing witla aiew of learning more about the fuild and forwarding the movement.
 I leave the reader to guess what happened. Lichborough possesses a beautiful peal of five. Grandsire, Plan Bob and Stermaus went well, and I have orders to reserve a date for a peal. Uufortuabtely, ringing Fins out of the question at Cold Higham owing to a funeral. Patishall 3yought back yuenaries of losing a peal after ringing two and a half hours. Mr. J. W. Haynes leit his joh of preparing shallots for pichling and joined us at this church, and the bells were got going to MinorAiter tea, Mr. Clark's free wheel had to be rectified, und Percy's tyre sprang a leak. At Gayton, ringing in three melloods was indulged in, and at Blisworth, the last plnce of call, the Rector greeted us heartily' This brought our tour to an cond. May I express my thanks to ali ringers who rssisted me in making the outing such a success, also the clergy in allowing as the use of the bells.

## ST. NICHOLAS' GULD, HARWICH.

The Harwich ringers had their annual outing on Saturdoy, August 7ih. The party, namberiag 15 with a few friends, drove by charabanc to Bury St. Edmunds, which was reached at 12.30 p.m. After siglit-seeting, the corapany sat down to a capital spread at the Rose and Crown, nicely served by Host Gaskin. Tracks were then made to St. Mary's Chureh, and the fime ring of eight were soon set going to Kent Treble Bob, Graudsire and Stedman, with the assistatcs of some of the local band. At the Norman tower, Grandsire Caters were brought round on this fine ring of ten. The journey was then confinued to Sudbury, where the Church of St. Gregory was visited, and great interest was tafen in the skull of a former Bishop. Touches of Kenl Tweble Bob, Oxford Treble Bob, and Grandsire Triples were rung on the bells, and after tea handbell ringing was indulged in. Tunes were rung, and double-handed touches of Grandsire Triples and Kent Treble Bob brought round. Harwich was eventually reached at 11.30 p.om. The ringers wish to thank the various incumbents for the use of the hells, also Messrs. Chinery and Waison at Bury and Mr. Dixon at Sudbury for baving things in readiness, and all those who helped to make the trip so successfiul.

The annual outing of St.

## SUSSEX FOUR.

and as in forther yeare, on Aeters, Tunbridge Wells, concesty was held, as in former years, on August Bank Holiday, and took the form of a motor trip in Susses. Starting from Tunbilige Weils at eight oclock in favolrable weather conditions, the course was set through Colenan's Hatch and over the lovely Ashdown Forest to Cuckjedd, the first halt. Herc the bells were set going to Superiative, and a first class coutse was tapped off, followed by Grandsire for the less nd vanced nembers, Stedman with local ringers standing in, and finishing with a course of Cambridge. The next call was at Bolney, the original 'cjplat' of Sussex, where Superlative and Grandsire were rung and other methods attempted. Next came Henfeld, a lovely eight from Loughorough, where Superlative, Cambridge, Stedman and Grandsire were rung, after which came lunch, well aeserved and thoroughly enjoyed. A move was next made for Steyning, where there were more failures than successes, all being somewhat sleepy after the
lancla mind the beat of the afternoon, All sails were then set for Shor ham harbour, where the ringing chamber has no windows, and ringing las to be done by gus light. Cousses of various methods rung, ant then a move was made to tea. Afterwards by the const road to Hrighton. Tea siemmed to havo nwakened the leavellers, inul good rounds were rung on the ten at St. Nicholas' hy the novices, many of whom shw ten bells for the tirst time followed by courser of
Treble Ten, Stedman, and cirandsire Caters. Finally came the Sur 'Mecta' of ringers, St. Petcr's, where Messrs. Rickman and Keith Harl were waitang lugehiner with Mr. C. W. Clarke. Fere was yung sur exeelleut conve af Treble Ten, Followed hy a course of Superlative and a touch of Stedman daters conducted by Mr. Hart. This limithed
the programo for the day, and the bonne was then turned towards home, Tumbridge Wells being reached at 10.30 . All enjoyed the day's outing, and joim in thankirg tho Claureh authorities for thair dollation to the funds, Mr. W. Litler, in whose capable hands were the arrangements, for his staf work, and the incunbents, stecplekeepers and ringers at the various dhurches for permission to ring and having things in readiness.

## AMONG FAST YORKSHIRE TOWERS

 Mr. R. 13. Smith, of Howden, nud ringing friends. The party lefth at 7.30 a.m. by motor-bus for Hedon wia Hyll, visitin官 the clutreh and having a pull on the peal ol' six (ttenor 17 cw . ), which want a dactor. They went on to Pattrington, where is a nice peal of 6 (tenor 111 ewt.), and from there to Withorthat, wheve tinney was served In the after-
noon they proceeded to Flornsen, and haid a trot on the pron, ${ }^{\text {a }}$ then on to Middefor-on-the-Wodels via Drifield, where tea was provided. Fere they enjoyed a pull on the grand poal of 6 (tenor 13 cwt .), and continuing the journey via Markot Weighton to North Cave, where there was further ringing on the neal of six (tenor 114 owt.), the mefilodk ruvg during tho elay were: Oxforrl Treble Bob, Kent Trule
Bob, Diain Bob and Si. Clement's. The party rosclied bome at Bob, ${ }^{\text {Plajin }}$ Bob and Si. Clement's. The party roached home at
10.30 p.m. The nriagements were mate nud the couducting done by Mr. W. A. Hudson.

## WARMINSTER RINGERS IN DORSET.

The ringers of the Minster, Warminster, had their annual outing on Saturday, July ${ }^{24 t h . ~ A s c o m p a n i e d ~ b y ~ t h e ~ R e y . ~ A . ~ R . ~ B e l l a r s, ~ t h e ~}$ party of ewenty lett warminster by charahanc and car at 8.15 a.und, sire Triples and Boli Major, Yeovil was the next abjective, and the visitors were clarmed with this fine ring of 10 (tenor 45 emt .). Several members of the party lud not previously yuag on tan balle, hut with the axsistance of two local pingers a touch of Grandsiro Caters wha attempted; ninfortumately, however, this came to grief. The jourtrey was then resumed, and Lymne Regis reacled about 1 pm, Here an
excellent luneln was partaken of at the Cosy Resiaurait, throngll the generosity of Canon Jncol, (late Vicar of Warminster), who, to the great regret of aio, was unakile to bo pyesent. After lunch, the bulfy was vistied, and touches of Grandsive, Stedmau, and Boh Miajor brought round. The party then difhanded, to seek enjopment in warious ways, until 4.30, when the rond was again taken. Bridport was No next stop, ine purty hamg met at the churel by yr ing was induged in for whout an hour, ufter which full justice was dione to n sumptuous 'knife and fork' tea at the Wessex Temperance Hotel, where M. T. Hervey Beams was awaiting the visitors, and afterwards accompanied then to Bradpole. Good nise wis made of the shorth tirrie allotted for ringing hare. The Jast item on the programme was a halt at Dorchestre, where Mr. W. J. Simuns met the party. Toucles of Grandsire Triples and Bob Major were rung, and the homeward journey was then resumed, Warminster being reached about 11.30 p.rm. The outing was thoroughty enjoyed by atl, and heartr thanks are extended to Canon Jacoh for his kind hospitality, also the incumbents of the various churches for the use of tho bells, and to all ringing friends who met the party on the tour bud so helped to make the dry such a suceestrul one.

## HIGF WYCOMBE RINGERS' TOUR.

The annual outing of the All Saints' Church, High Wyconise, took place on August Bank Holiday. The party, to the number of eighteen, lef't Wycombe by train, aud on aryival at Maidenhead took bus to Old Windsor Clurch, the first stopping place. After sonse enjogable ring. ing on this light peal, the trippers 'ran into' the Caversham ringers with the Master of the Oxford Guild (the Rev. C. W. O. Jenkyn), who were ulso touring the district, and the wisit was thus made gditionaly interesting with friendly chais and reminiscences. Windsor Parish Church was the next venuo, and aiter a number of touches on these bells a move was mado to Peascod Street, where Messrs. Denny had a fine meat ten in readintss. This was well served and equally well relished, "the cups that cheer " being particularly, welcome, as also the rest and quietress after minging with the "madding crowd, for, as one tersely put it, all the world and his wife must be at Windsar to-day. To slough was the next item, and bere again a goor many touches were indulged in, a capital 'leb down' and a stroil round the town and then to the station in good time to catch the
train for home, which was reached safely and in train for home, which was reached safely and in good wome, after
fine outing favoured witla brillinat weather. Thanks are extended to the foremen of the towers visited, nad especially to Mr. T. Smith, of Slough, for his very valued assistance, which helped to make the outing so enjoyable.

Reports of other Outings are unavoidably held over.

## SINGLE METHOD 'CAMBRIDGE ' EXTENSIONS

> By GEORGE BAKER.

Cambridge Surprise, if converted into a double method, would be Elegular Mothed spoiled.
13 Minor, instend of one false row-i.e., the lead-end-there are Ewe indse rows to evory lead. In Major, inatend of five false course-ends to the plain coursm, thore are ten, consequently both Minos' and Major iII the deuble Form are worthless.
The question that suggests itself from a knowiedge oll the abowe, and the fact that Camhrilge Minor is true in the single form is: Cum the Minor be extended to the higher numbers as A Single Method? The reply to this question is in the affrmative. Cambridge Surprise can foe extorded us a single method to infinity atai, the leadineads and the individual round block progressions being the same as in Double Bob, there can be no question as to the methof beiug correctly exlended. Following is a halffead each of Major; Royal and Maximus

| Msjor. | Royal. | Maximus. |
| :---: | :---: | :---: |
| 12345678 | 1234567890 | 1234567890e\% |
| 21436587 | 2143658709 | 2143658709 te |
| 12463857 | 1246385079 | 124638507t9e |
| 21648375 | 2164830597 | 21648305t7e9 |
| 26143857 | 2614385079 | 261438507t9e |
| 62418375 | 6241830597 | $62418305 \mathrm{t7e9}$ |
| 62143857 | 6214385079 | $621438507 \mathrm{f9e}$ |
| 26418375 | 2641830597 | 26418305t7e9 |
| 62481735 | 6218103957 | 624:10515e79 |
| 26847153 | 2684019375 | 268401 t3e597 |
| 28641735 | 2864103957 | 286410315 79 |
| 8246725 | 8246019375 | 824601t3e597 |
| 28457513 | 2846091735 | 28460tle 3957 |
| 82645731 | 8264907153 | 8264t0e19575 |
| 86254713 | 8629401735 | 862t\$01e3957 |
| 68527431 | 6892047153 | $68 \mathrm{t204e19375}$ |
| 86254731 | 8629407513 | 862t40091735 |
| Lend-hend | 6892045731 | $68 \pm 2049 \mathrm{e} 7153$ |
| 15738264 | 6980254713 | $6 \pm 80294 \mathrm{el735}$ |
|  | 9608527431 | 660892e. 7153 |
|  | 6880254731 | 6t80294e7513 |
|  | Lead-head | t60892e+5731 |
|  |  | t0698e254713 |
|  | 1573920486 | Ot93e8527431 |
|  |  | t0698e254731 |
|  |  | Leudihend |
|  |  | 157392eft608 |

At the moment I am not prepared to say that a peal of Major in Lis meitod is possible because there are seven false course-ends to uvery courso-i.c., 32546, 24365, 53624, 46253, 65432, 63542, 56423.
In one method, 'Crofton' Surprise, seven false comrse-ends do not grevent pend production, but whether peals are possible in Cambridge Single Major is at present an unsolved problem.
The Royal is a true method, which is certainly an ndrantage in peal sumperition, and for this reason is worthy of the altention of ten-bell ingers.
In my next artiele I propose to show how 'Lourion ' Surprise Minar (En be colverted into a true double nethod, and to prove that in its ronble form it can be extemed on even numbers to inlinity.

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## NOTICES.

ANCIENT SOCIETY OF COLLEGE YOUTHS (Established 1637)-Meetings for practice will be held at St. Magnus' on Aug. 1gth; ${ }^{* S t}$. Paul's Cathedral on the roth; Southwark Cathedral on the $17 \mathrm{th}^{2}$; ${ }^{*}$ St. Michael's, Cornhill, on the 24th; St. Andrew's, Holborn, on the 26 th; all at $7.30 \mathrm{p} . \mathrm{m}$. District meeting at St. Mary's, Beddington, on Saturday, Sept. inth, at 3 p.m. *Business meeting afterwards. - Willian T. Cockerill, Hon. Sec., 'Frodingham,' 32, Edgeley Road, Clapham, S.W.4.

LANCASHIRE ASSOCIATION.-Liverpool Branch. -A meeting will be held at Hale on Saturday, Aug. 14th. Bells ready at 3.30 . Meeting 5.30.-W. Hughes, Hon. Sec., 3, Shrewsbury Place, Garston.

KENT COUNTY ASSOCIATION.-Ashford District. -The next meeting will be held at Headcorn on Saturday, August 14 th. Bells available from 2.30. Tea at 5 o'clock.-A. C. Kay, Dis. Sec., 6, Sturges Road, Ashford.

WINCHESTER DIOCESAN GUILD.-Isle of Wight District. - Next quarterly meeting at Whitwell on Saturday, Aug. 14th. Belis (6) available 2.30. Service $4 \cdot 3 \mathrm{o}$, followed by tea, provided by the Vicar.-B. J. Snow, Hon. Dis. Sec., 2, 'Collingwood,' Daniel Street, Ryde, I.W.

HERTFORD COUNTY ASSOCIATION. Northern District. - The next meeting will be heid at Knebworth on Saturday, Aug. ${ }^{1} 4^{\text {th. }}$. Bells (8) available at 3 p.m. Tea, kincly provided by the Rector (the Rev. W. V. Mason) at the Rectory, at 5 p.m-E.W.Day, Hon. Dis. Sec., I17, Nightiggale Road, Hitchin.

ESSEX AND MIDDLESEX ASSOCIATIONS. - A joint meeting will be held at Waltham Abbey (iz bells) on Saturday, Aug. t th. Bells available from 3 p.m. Tea at Green Dragon, Market Square, 5 p.m.-E. J. Butler, 3, Eustace Road, Chadwell Heath, and C. T. Coles, 49, Wood Street, E. : :- Hon. Secs.

OXFORD DIOCESAN GLILD. - Banbury and District Branch.-The annual meeting will be held at Banbury on Saturday, Aug. 14th. Bells (8) 3 p.m. Service 4 p.m. Tea 4.45 , followed by meeting.-R. R. Lewis, South Bar, Banbury.

BEDFORDSHIRE ASSOCLATION. - Biggleswade District.-A meeting will be held at Old Warden on Saturday, Aug. ${ }^{1} 4^{\text {th }}$. Bells (6) available at 3 o'clock. Tea at 5. All ringers welcome.-C. J. Ball, 2, Tempsford Road, Sandy.

LANCASHIRE ASSOCIATION. - The Bolton Police have kindly placed their bowling green and athletic ground at the disposal of ringers and friends on Saturday, Aug. 14th. Arrangements as before.-Peter Crook, Hon. Sec., 203, Devonshire Road, Bolton.

BARNSLEY AND DISTRICT ASSOCIATION. - A meeting will be held at Ackworth on Saturelay, Aug. 14th. Beils ready early. Tea is. 6d. each (members affected by the strike free). Comnaittee meeting 4 . $i 5$, to decide shield contest. A kind invitation is offered by the Rector and ringers.-C. D. Potter, Sec.

BEDFORDSHIRE ASSOCIATION.-Luton District. - A meeting will be held at Toddington on Saturday, Aug. Ifti. The bells ( 8 ) will be ready at $2.45 \mathrm{p} . \mathrm{m}$. Tea at the Sow and Pigs' Hotel at $+45^{\text {S }}$. Everybody wel-come.-Arthur E. Sharman, Hon. Sec., 199, High Street, Dunstable.

OXFORD DIOCESAN GLILD. - East Berks and South Bucks Ringers. - A special practice for Bristol Surprise will be held at Wooburn on Saturday, Aug. 14th, at $6 \mathrm{p} . \mathrm{m}$. All ringers will be welcome. - Cecil C. Mayne. GLOUCESTER AND BRISTOL ASSOCIATION. Swindon Branch.-The next mecting of the above will be held at Bishopstone on Saturday, Aug. I4th. Bells available at 3 p.m. Tea provided for those who notiffy me by Thursday, the sgth.--S. Hopper, Hon. Branch Sec., 79, Edinburgh Street, Gorse Hill, Swindon.
LANCASHIRE ASSOCIATION.-Blackburn Branch. -The annual meeting, tea and social of the above branch will be held at Rishton on Saturday, August 2ist. Tea on table $4.30 \mathrm{p} . \mathrm{m}$. Meeting and social following. Will all ringers and friends intending to be present send number to Mr. Roland Hall, 63, Stourton Street, Rishton, not later than Tuesday, 17 th? Price of tea and social not more than is. 9d. Bells ready 2.30 p.m.-J. Watson, Branch Sec.

LANCASHIRE ASSOCIATION.-Preston Branch.The next meeting will be held at Scorton on Saturday, Aug. 21st. Bells available from 3 o'clock. Tea at about Is. 6d. a head, to all who notify Mr. R. Exton, Springfield Terrace, Scorton, near Garstang, not later than Tuesday, Aug. I7th. Buses every 30 minutes from Tithebarn Street, Preston.-Fred Rigby, Branch Sec., S, Carrington Road, Chorley.

WINCHESTER DIOCESAN GUILD.-Portsmouth District.-A district meeting will be held at Bramshott on Saturday, Aug. 21 st. Bells (6) available 2.30; also Liss (6). Service 4.30 , followed by tea in Church Heall at 5 p.m. Kindly notify me by Tuesday, the 1 , th inst, the number requiring tea. All ringers welcome. - $F$. W. Rogers, Hon. Dis. Sec., 52, Samuel Road, Portsmouth. WINCHESTER DIOCESAN GUILD.-Yorktown District.-A quarterly meeting of the district will be held at Yateley on Saturday, Aug. 215 st . Beils ( 8 ) available 3 p.m. Tea at $5 \mathrm{p} . \mathrm{m}$. , followed by business meeting.J. B. Hessey, Hon. Dis. Sec., ir, Qucen Street, Cliertsey. LANCASHIRE ASSOCIATION. - Manchester Branch. - The next meeting will be held at Swinton Parishl Church on Saturday, Aug. 2 Ist. Bells ready 3 o'clock. Meeting 7 p.m. A good attendance is re-quested.-J. Hall, Branch Sec., 22, Silver Street, Miles Platting.
LANCASHIRE ASSOCIATION.-Bolton Branch.Next Meeting will be held at Blackrod on Saturday, 2 Ist August. Bells from $2.30 \mathrm{p} . \mathrm{m}$. Meeting 7 p.rm.-Peter Crook, Hon. Sec., 203. Devonsbire Road, Bolton,

SUSSEX COUNTY ASSOCIATION.-Western Divi-sion.-A quarterly meeting will be beld at Pulborough on Saturday, August 2ist. Tower open from 2.30. Tea at $50^{\circ} \mathrm{clock}$. All those requiring tea please advise me early. -A. W. Groves, 9, Sugden Road, Worthing.

SALISBURY DIOCESAN GUILD.-Devizes Branch. -The monthly meeting will be held at Bratton on Saturday, Aug. 21 st. Bells ( 6 ) ready 今 p.m. Service 4.40 . Tea 5. Short business meeting follows tea--F. Gieen, Branch Hon. Sec., 53, Avon Road, Devizes.

LANCASHIRE ASSOCIATION, - Liverpool and Wigan Branches.-A joint meeting of the two branches will be held at Ormskirk Parish Church on Saturday, Aug. 2 ist. Bells available from 3 o'clock.-W. Hughes, 3. Shrewsbury Plare, Garston, and James Grounds, 8, School Lane, Standish, Secretaries.
N. STAFFS AND DISTRICT ASSOCLATION.-The meeting arranged to be held at Betley on Aug. arst has been unavoidably cancelled.-A. Vaughan, Hon. Sec.

MIDIAND COUNTIES ASSOCIATION.-Hinckley District-The next meeting will be held at Broughton Astiey on Saturday, Aus. z1st. Bells available frona 4 p.m. All ringers welcome.-W. Cope, Wigston Parva, Hinckley.

LADIES' GUILD.-Northamptonshire District. - A meeting wil be held at Great Addington (6), on Saturday, Aug. ${ }^{2}$ st. Ringing from 2.30 . Service 4 p.m. Tea 4 -30. Will those who are coning to tea please inform me by Tuesdyy, Aug. 1 rth?- S. Thursfield, Cranfora Rectory, Kettering.
ROMNEY MARSH GU:ILD.-The next meeting will be held at Lydd on Saturday, fug. 21st. Bells available from 2.30. Service at +30 . Tea will be arranged.-C. W. Franklin, 18, Kingsinorth Road, Ashford.

KENT COUNTY ASSOCIATION.-Tonbridge Dis-trict.-The next meeting of this district will be held at Westerham on Saturday, Aug. 28th. Further particulars will be duly announced.-W. Latter, Hon. Dis. Sec. Dudley Road, Tunbridge Wells.

MIDLAND COUNTIES ASSOCIATION.-Derby District. -The next monthly meeting of the above will be held on Saturday, Aug. 2Sth, at St. Luke's, Derby. Bells (8) ready 3 o'clock. All ringers welcome.-Chas Draper, Local Sec., 25, Western Road, Derby.

BATH AND WELLS DIOCESAN ASSOCIATION. - Taunton Deanery Branch.-A meeting will be held at Trull on Saturday, Aug. 28th. Ringing at 2.30. Service 4.3 o . Tea provided by the Vicar after service, and business to follow. Will those who require tea please let me know by the previous Thesday? -P. Merson, Bishop's Hull.
MIDDLESEX COUNTY ASSOCIATION AND LONDON DIOCESAN GUILD. - North and East District. - Meeting at Enfield (St. Mary Magdalene), on Saturday, August 28th. Bells available from 3 p.m. Short Service at 5. Tea, usual terms, at $5 \cdot 45$, but please advise me. St. Andrew's bells open from 7.30 . Members and friends cordially invited.-C. T. Coles, Hon. Sec., 49, Wood Street, E. 17.
HEREFORD DIOCESAN GUILD. - Ledbury District.-A quarterly meeting will be held at Colwall on Saturday, August 28th. Bells (8) available p.m1. Service 5 p.m., tea afterwards.-R. Thomas, Hon. Sec., Coddington, Ledbury.

DUDLEY AND DISTRICT GUILD.-The next quarterly meeting of this Guild will be held at Oldswinford on Saturday, Aug. 28th. Bells available from 3 o'clock. Service in church at $f \cdot 3$. Business meeting afterwards. -Herbert Sheppard, 113, Hinley Road, Dudley

SWANSEA AND BRECON DIOCESAN GUILD.
The annual festival will be held at Brecon on Saturday, Aug. 28th. Towers of St. Mary's and St. David's Clurches open for ringing from 10 atm. ( 8 and 6 bell towers). Service $3 \mathrm{p} . \mathrm{m}$. in Havard Chapel of the CatheIral Church. Preacher, the Lord Bishop of the Diocese Tea at Ely Tower (the Lord Bishop's residence), by kind invitation of the Lord Bishop, + p.m. Business meeting to follow. Please notify the hon. ireasurer (Mr. Chas Powell, 2, North Road, Brecon), by Aug. 21 st without fail the number to be expected for tea-W. W. Howells, Hon. Sec., National Provincial Bank Chambers, Neath Glam.

WINCHESTER DIOCESAN GUILD.-A quarterly meeting of the Winchester District will be held at Hursley on Saturday, Aug. 28tih. Bells from 2.30. Tea 5 o'clock, followed by business meeting. Those requiring tea please notify me by Aug. 24th.-W. T. Tucker, 71, High Street, Eastleigh.

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[^0]:    ELLESMERE, SHROPSHIRE.-On Monday, June 14th, a quarter peal of Erin Triples ( 1,260 cinanges) in 53 mins.: W. S. Higginson $I_{t}$ (i. H. Edward 2, A. Alen 3, A. Haynes 4, T. Butler, sen. (composer and conductor') 5, E. V. Rodenhurst 6, T'. R. Butler 7, W. Higgimeon, sen, 8. Arranged for Mr. E. Y. Rodenhurst, this being his first quarter-peal in the method, aud also tho lirst quarter-peal in the methon for Mr. 'F. Butler, sen., as conductor.-Haley's quarter-peal of Stedman Tripleg was rung on May 25 th in 53 mine. by the same band nad conducter, and Brooks' quarter-peal of Stedman Triples on June 7th in 54 mins., with R. Biggs taking the place of E. V. Eodenhurst and wouducting sme.

