# GILLETT \& JOHNSTON 

(The Croydon Bell Foundry, Led.)

## BELE FOUNDERS \& CLOCK MAKERS, CROYDON.

Established 1844

Thornton Heath 1220, 1221 and 2533


THE 18 TON RINGING BELL,
the Bourdon of the Carillon of 64 Bells, about to be installed at Riverside Cherch, New York, U.S.A.

## 'SPLICING.

The progressive development of the art of ringing is never stayed. It may have sometimes, and even for long periods in the past, shown only small advances, while at others it has gone rapidly forward, but it is always progressing. Even in what may be called the darkest days there were men who were 'exploring the land' and laying up a store of knowledge, which, in the brighter intervals, has enabled the enterprising spirits to give a big lift to the art. Even a cursory study of the history of ringing will show this. There never was a period, however, when progress was made in so many different directions as in the last twenty years. The spread of change ringing itself; the increasingly higher standard of methods rung; the wider field of practice and the growth of knowledge in composition and method construction are a few of the instances which may be quoted.

One of the directions in which this progress has shown itself most markedly is in that of method 'splicing.' First applied to Minor methods, in which it reached its acme of application in the peals rung by the Norbury (Cheshire) band, it was eventually adapted to methods on higher numbers. In Surprise ringing there was first the peal at Whitley Bay, where Cambridge and Superlative were spliced, and afterwards came that remarkable contposition of the Rew. H. Law James (first rung at Warnham), in which London and Bristo! were added to the other two, and which laid the foundation for those further wonderful peals in five and six methods which have been accomplished at Willesden. A ten method composition has now come on the scene, and so the expansion goes on. No one can foresee the limit of development on these lines, for it opens up new avenues for the ingensity of both composers and ringers. Only on Monday, 'splic* ing ' in its practical development was taken a step further when at Chelmsford a peal was rung in which Superlative Surprise Maximus and Cambridge Surprise Maxirnus were coupled.

There has, of course, been a grod deal done by way of joining up methods in approximately half peals. This is 'splicing' in its simplest form, but in interest cannot be compared to those forms in which methods are changed in every course or at almost every lead. Probably the time will come when spliced peals will be as common as are peals to-day in single Surprise methods. Composers might well devote their attention to obtaining peals in which some of the plain methods to be found in the Central Council's Major Method 'Collection' are spliced on the same lines as the Surprise methods are now mixed in one composition. Mr. Pitman has done it in (Continued on page 210.)

Telephone SMETHWICK, No. 포.

Telegraphic Address: ' BELLS, SMETHWICK.'


SMETHWICK, BIRMINGHAM.
BELLS
FOR ALL PURPOSES

## RINGS OF BELLS, Any Number

RECASTING AND REHANGING OF EXISTING RINGS,
Also AUGMENTATIONS,
IRON, STEEL OR WOOD FRAMES, AND STOCKS,
ROLLER BEARINGS, CHIMING APPARATUS,
ELLACOMBE CHIMING HAMMERS, Etc., Etc.
CHIMES FOR CLOCKS, BELL ROPES AND ACCESSORIES.

Enquiries Respectfully Solicited.

## TABLISHED 1760. <br> JOHN NICOLL. Shurch Bell Rove and Clock Rope Manutacturer, i4 LEWISHAM PARK, LONDON, S.E. 13 <br> Late of BERMONDSEY and PECKHAM.

Maker to Et. Paul's Gathedral, Weatminater Abbey, Imparial Imatitath, Gemterbury, Edinburgh, At. Albang, Linooln, Durhan, Petarmonomp, Malbourne (Auatralia), Roahestor, Dublin, It. Patrick'r, Muabeater, Durban, and Worcester Cathedrala, ote., ota.

Muffers, Rliging Mats, Mattine Flag Lines, etc., etc.
regard to some of the Plain Triple methods, by changing the method when the hunt bell is changed and the splicing of selected plain Major methods ought not to prove an insoluble probiem. There is no question - as Mr. Trollope pointed out incidentally in his 'Notes by the Way' last week-that once an enterprising lyand has taken up 'spliced' peal ringing, a peal in any one method is a tame affair, and with the continued expansion of knowledge these multi-method peals will doululess grow in numbers.

## TWELVE BELL PEAL.

CHELMSTORD, ESSEX.
TEE ESEEX ASEOCIATION.
On Easter Munday, April 1, 1929, in Three Hours and Fifty-Fonr Minntes At the Catheral Chorch oe St. Mary,
A PEAL OF SPLICED SUPERLATIVE AND GAHBRIDGE SURPRISE MAXIMUS, 5280 GHANGES: Tenor $34 \frac{3}{9} \mathrm{cwt}$.


This is the first peal in 'spliced' methads rung on twelve bells. It consisted of 2,880 changes of Superlative and 2,400 of Clambridge, both methods being rung in each course, the change from Superlative to Cambridge being at the 'Wromg ${ }^{2}$ lead, and from Cambridlye to Superlative at the course end. Mre. Fletcher and J. S. Goldsmin were elected members of the association before starting.

## TEN BELL PEALS.

LONDON.
THE MIDDLESEX COUNFY ASSOCIATION AND LONDON DIOCESAN GUILD.
On Satwrday, March 30, 1929, in Three Hours and Fiftien Minates,
Aitie Chtree of St. Sepflchre, Snow Hill,
A PEAL OF STEDHAN CATERS, 5055 CHANEES;
Tenor 3rat cwt.

| Horace Belcazr ... | ...Treble | Jogn Kentesy | ... 6 |
| :---: | :---: | :---: | :---: |
| bin F. Pik | . 2 | Edward P. Doffield |  |
| Williar H, Hewett |  | Jambs E. Davis |  |
| A |  | Sharles W. Ro |  |
|  |  | Ce |  | Composed by Cornelies Cegarge. Conducted by Wh. H. Hewett Arranged and rung as a wedding peal for Miss E. E. Ghapman mod Mr, Reuben Sanders, who were married in the afternoon a St. Stephen's, Clapham Park, S.W. After the peal, at the invitation of the bridegroom, the health of the newly-marricd couple was drunk, the band wishing them the best of health and bappiacss for the future. Quickest peal on the bells.

> BRYGETON, SUSSEX.

THE SUSSEX COUNTY ASSOCLATION.
On Easter Monday, April 1, 1929, in Three Hours and Twenty-One Minutes At the Chorch of St. Peter,

## A PEAL OF 8TEDMAN GATERS, 6079 CHANGES;

Tenor $25 \frac{1}{2} \mathrm{cw}$.
Meite Hart... ... ... ...Treble Henry J. Tucker ... ... 6 Jack M. Cripps ... Alfred King $\quad \ldots \quad . .$. Frbdrrick C. J. Turner ... 2 Edwin J. Harding, sen. ... 9
 Composed by Henry Johmson. Conducted by Fredk. W. Rogers


DAVID MAXON, Rope Works, Grantham

## EIGHT BELL PEALS．

LYTHAM．
THE LANCASHLRE ASGOCIATION．
（lyylde Brancer．）
On Saturday，March 16，1929．in Tw Hours and Fifty－Eight Minutes，
At the Cerace of St．Cotebert，
A PEAL OF STEDNAH TRIPLES， 6040 CHANGES； Brooks＇Variation．


DAPUPORD，KENT．
THE KENT COUNTY ASSOCIATION．
On Saturday．Murai 23．1929，in Two Hours and Fifty－Five Minutes，
At the Chorch of the Holy Trinity，
A PEAL DF DOURLE MORWICN GOUHT EOE MAJOR， 5024 GHAMEES； Tenor 18 量 cwt．


| Thomas Groombridge，jun． | 3 | Herbert E．Audsley $\ldots . .$. | 7 |
| :--- | :--- | :--- | :--- |
| Grorge H．Cross ．．． | ... | 4 | Teomas Groombridge，sen．Tenor |

Composed by Gabriel Lindofr．
Thomas Groombringe，sen．Tonder
Non－Conducted．
Umpires：Ediward J．Beerand Harry Hoverd．
First＇silent＇peal of Double Norwith hy ull and by the associa－ tiou．

BURNLEY゙，ZANCASHIRE．
TFE LANCASHTRE ASSOCIATION．
（Blackburn Branch．）
Un Samday，Mayd 23，1929，in Three Howrs ata Ten Minutes，

## At the Cherch of tee Holy Trinity，

A PEAL OF KENT TREBLE BOB MAdOR， 5088 CHANGES； Tenor 11翟 cwt．

 | Walter Stephenson | $\ldots$. | 3 | Fred Hentley ．．．．．． | $\ldots .$. |
| :--- | :--- | :--- | :--- | :--- |
| Wilitam McCebavg．．． | ... | 4 | Willian H．Hunter | ．．．tenor | Composed by T．B．Worsezy．Conducted by W．H．Hranter．

＊Firsi peal．Rung to celebrate the $40 t h$ anuiversary of the bells．

## LONDON．

THE MIDDLESEX COUNTY ASSOGIATION AND LONDON DIOCESAN GUTLD．
On Monday，March 25，1929，in Three Hours and One Minute， Ay the Church of St．Botolph，Bishopsgate，
A PEAL OF CAMBRIDGE SURPRISE MAJOR， 5152 CHANEES； Middleton＇s．

Temoz 20 cwt.

Ronald H．Buleen ．．．．．．． 2 ．．． 2 ©ecil W．Pipe．．．．

Jakes E．Davis ．．．．．．．．．． 4 Cearles W．Roberts
Tenor
＊First peal in the method，and proposed a member of the assania－ tion previous to starting．The ringers of the treble and temor have sow tung each of these belis to a peal．

PENDLETON，LANCASHZRE． THE LANOASHIRE ASSOCIATION．
On Saturday，Match 30，1929，in Threr Howrs and Three Minktes．

A PEAL OF LONDON SURPRISE MAJOR， 5152 CHANGES； Tenot is cwt．ic E．

[^0]DALTON－INFERXESS，FANO゙ASHIRE．
THE LANOASETRE ASSOCLATTON．
（Eurness and Lakb District Branch．）
On Saturday，Maych 30，1929，in Threc Houys and Teicnty Wintites，
At the Parish Chorch of St．Mary，
A PEAL OF GRANDSIRE TRIPLES，5040 CHANGES； Holt＇s Ten－eaft．

＊First peal in the meliod．
HACKINGTON，CANTFRTLRY．
THE KENT COLANTY ASSOCTATTON．
On Saturday，March 30，1929，in Three Hours and Threc Minntes，
At the Church of St．Siephen，
A PEAL OF STEDMAN TRIPLES， 5040 CHANEES；
Pitstow＇s Variation．
Tenor a c cwt．
Edivard Ruck
… ．．．．Treble Pracy Page
Charebs W．Brett ．．．．．．． 2 Charles Franklin...
Edwin G．Bobsden ．．．．．． 3 Harry Parhes ．．．
Frederick G．Brett ．．．．．． 4 Harry Castle ．．．．．．．．．．．．．．．．．．．．．．．．．． Conducted by Edwin G．Boesdrn．
Rung with the bells latif－muffled as a tokn of tespech to like fate
dra．Helmore． Mrs．Helmore

## SIX AND FIVE BELL PEALS．

RUSHMFRF，SUFFOLK゙． THE SUFFOLK QUILD．
On Satnyday，March 23，1929，in Two Howys and Forty Minntes． At the Parish Chorch of St．Andrew

## A PEAL OF MINOR， ， 040 CHANGES；

Consisting of two 720＇s of Kent Treble Boly，wo of Plain Boby and turee of Oxford Treble Bob．

Thonas C．Ward $\quad . .$. Conducted by G．W．Ablity．
＊First peal．Rumg as a birthday compliment to Mr．C．Ablitt． First peal on the bells since they were overhauled by Mr．Alfred Bowell，of lpswich．The＇go of the bells is excellent．

ORLINGBLERY，NOR＇HASTS．
THE PETERBOROEGH DIOCESAS GULD． （Ketiering Brance．）
On Saticrday，Maych 23，1929，in Two Fours and Fifty－Five Minntes，
At the Cegree of St．Mary，

## A PEAL OF DOUBLES， 5040 CHANGES；

Heing four six－scores each of Sterlman，Stwhan Slow Course，Can－ ferbury，St．Simon＇s，Old Daubles，Plain Bob，New Doubles，Clinse，

Grandsire，and six six－scores of Antelope．
Frederjck Reynolds．．．．．．Treble $\mid$ Basil Bdteer
Richard Abrams．．．．．．．．．． 2 Franh Fox ．．．
Thomas Botler．．．．．．．．．Te－or Conducted by Thomas Butler，
Rung as a 2lst birthday complimmont．io R．Alrams．First peal in ten methods by all the ringers，who fie all of the local band．

## LLANELLY，BRECONSHIR1：

THE SWANSEA AND BRECON THOCTSAN GUILD．
On Sunday，March 24，1929，in Two Hong and Ferty－Eight Minules，
At the Parish Cadrch of St．Elli，
A PEAL OF BOB MINOR， 5048 GHANGES；
Boing seven difereat 720 s．Tenar 13 （wit．
＊George Lewis ．．．．．．．．．Trible William H．Smonders
Sydney T．Rackham ．．． 2 George Fornell ．．．．．． 5
G．Robert jones ．．．．．． 3 ｜Wilfred Williams ．．．．．．Tcmor Conducted by S．T．Rackham．
＊First peal，and elected a momber of the association before com－ mencing Treble and 3rd mingers hail from Aluergavemmy，Enil and ththeml，sth and tenor from Rediwelty，Mulmontilishice．

## FAR1DTSHKY, HERTFORDSHIRE.

## THE HEREFORD DIOCESAN GULLD.

## On Saturday, March 23, 1929, in Two Hours and Fifty-Five Minutes,

At the Cherch of St. Mary Magdalene,
A PEAL OF ERANDSIRE DOUBLES, 6040 CHANGES;
Bring 16 spliced 240 's and ten 180's. Tenor 85 cwt.
 Conducted by I. P. Hyeit.
First peal.

## SELKLRK, YORKSHIRE.

 BAIFNSLEY AND DISTTRICN SOCIETY.On Easter Monday, Apvil T, J929, in Two Hours and Forty-Six Minntes,

## At the Chorch of St. Petif.

## A PEAL OF TREBLE BOB MSNOR, 5040 CHANGES;

In lino following methods: Nelsou's Yictory, Rolton Ablyer, Royston Delight, Walsh's Delight, Selkirk Delight, Barısley Delight, Firkby Delight.
F. Priestley
.Tyeble $\mid$ H. Chant
A. Cole..
M. Perry

$$
\begin{array}{cc} 
& \cdots \\
\cdots & \cdots \\
\cdots & \cdots \\
\cdots & \cdots
\end{array}
$$

Conclucted by J. T. Waite.

$$
\begin{array}{llll}
\cdots & \ldots & \cdots & 4 \\
\cdots & \cdots & \cdots & 5 \\
\cdots & \ldots & \ldots & \text { Tenor }
\end{array}
$$

## CLIFFORD, HJREFORDSHIRE.

 THE HEREFORD DIOCESAN GUILD.On Sunday, Marth 31,1929 in Tre Hours and Eorty-Etght Minutes,
At the Chorch of St. Mary

## A PEAL OF DOUBLES, EO40 SHANGES;

Huing Iwo 120 's of Ganterbury Illeasure, 14120 's and 13 spliced 2401 s

## (Pitmen's) of Grandsizo.



Tuang on, and in honour of, Faster Day, also to celebrate the 21 ste bint hitay of the conductor's voungest danufter, and hel engagement to the ringer of the 5th. The conductor has now called a peal of Dunbles froml each of the eight hells in the tower.

## DEDICATION OF TWO PEAL BOARDS

On Saturday, at St. Panl's Church, Hounslow, Niddlesex, the Vica unveiled two peal homats commenorating peals recently rung on the bells for the London County Association, one of Grandsire Triples and the othey of Both Major: These boards have been given to the church by one of the local riugers, and are of neat design nond good workmanship. The Vicht mentioned the methods by which people wore called to worshiv in different countries saying that frums wree ased in Africa, gongs in China, white in England we had lwith, He Irucar the use of hells from the time of the introduction of the cunlow to the prosent-rlay art ot change ringing, and deelared Hats all who wrore eugaged in ringing for church services, ard at limes of rejoicing or sorwow, were performing a useful work. It was very gratifying thint several of the Sunday service ringers took patt in prol of these peals.

Mr. Chntolwarden J. I' Ahlook also spoke in appreciation of the service ringers, who gave LLeir Lime volantarily aud travelled considerahle dintanees Sunduy atter Sunduy to assist. He thought the captailt- (MIr. Tricker) mist linve move than a lion's share of that excollent virtue, patience.
Mr. A. E. Rogers, late churbwrudm, said that it was a pleasant surprise to him that the condtuthor of the peal of Grandsire Triples (ar. IH. Namee) was nal shl schoolfellow of his.
[mmediately the boavds ware unveited, a coutse of Graudsire I'riples was purg on handhelis by Messis. Hawthorne, Goddard, Herberl and Trioker Followed by at tune, 'Jeury' Jones," by Messus. Tibadast, T'ricker ami Lillingham.
Some goral practice was ahtained on the tower bells in three mubliods. aml a new conturtor of Boh Major was discovered.
Ringiner frimuls attembed fan Harlington, Staines, Putney, Mallorspa, and Greenwich, and all woterl it the most pleasant Saturduy had al Haumsiow.

## REV. F. J. O. HELMORE S THANKS.

 Iturir gymputhy with him in las herenvenerst.

## SURREY ASSOCIATION <br> NORTH-WISTIERN DISTRICT.

A very successful meeting of $1 / 10$ North-Western District waf held at Ashtead on Eastor Monday, about 40 members and friends atfondiag during the afternoon nud evening. Ringing commenced at three o'clock, and the bells were kept going in vnrious methods. At tive o'clock the company adjourned to Aslatead Peace Memotial Hall, where 32 sat down to a very enjoyable tea.
The husiness meeting followed, Mr. A. W. Clark, District Master, being in the chair. A letter was read from the secretary of the Guildford District of the Guildford Diocesan Guild re proposed joint meeting at Guildford on August Bank Holiday, stating that August Bank Holiday would not bo convenient to the members of his district, but they would be pleased to meet the Surrey Association one Saturday later in the year.-It was then proposed, if possible, to hold the meetiag on Octobar 5th.
It was also proposed to alter the date of the joint meeting at Ewall witl the Leatherhead District from May \#h to May 18 ill . A vote of thanks was passed to the Vicar for the use of the bells, Mr. G. Cook for makiog arraugements, and to those who waited at lea.
The tower was again visited, and ringing continued until nine o'clock. Methods rung duriug the day ranged from Giandsire Triples to Bristol Surprise Major.

## ELY DIOCESAN ASSOCIATION.

## THE ANNUAL MEETING

The Ely Diocesan Association held their anmual meeting again at Cambridge on Easter Monday. The aftendance of members it the lunch and business meeting was smaller than usual, but ringers from other places were spending the day in Cambridge, and ringing took place at Great St. Mary's, St. Andrew the Great, the Ghurch of St. Mary aud the English Martyre, and also at Old Chesterton.
The committee met in the vestry of St. Mary's in the moruing, wad the gervice in that chureh at noon was, in the absence through illuess of the Vicar, Dr. P. N. Waggett, S.S.J.E., conducted by the secretary (Rey. R. Copeman). The address, pointing out the way in which the Excroise evokes the response of the whole of our nature-body, soul and spirit-was given by the Rev. B. H. TyrwhittDrake, Rector of Watlington, who has recently come into the diocese, and at short notice undertook Dr. Waggett's place.
Lunch followed at the Dorothy Cafe. Letterg hat been received from the Revs. A. H. F. Boughey, F. W. Fulford and J. B. Marshall, expressing their regret hat they were unable to he present.

The General Secretary presented his report in which he expressed the semse of the great lass which the association had sustaned hy the death of the Rev. H. B. Woolley, who had acted as district semetary for the Archdeaconry of Funtingdon for mans years, and taken groat interest in ringing, aud was always ready to welcome ringers when a meetang was held at Long Stantou.
On the motion of Mr. T. R. Dennis, the members slood for a few moments in silence as m mark of their respect for his memory.
There were 32 peals rung during tho jear, including one of Boh Royal on bandbells.
The Treasurer produced his balance sheet, which sliowed a sum of $\pm 19 \mathrm{15s}$. Ed. in hand, which lind justified the printing of a veport for 1927-8, instead of for 1927, as had been plamed.
The officers wore re-elected, viz. : General secretary, Rev. R, Copeman; treasurer, Mr. T. R. Dennis; anditor, Mr. A. E. Austin; distwict secretary for Arehdencoury of Wisbecli, Mut H. W. Giddings, for Archdeaconry of Ely Mr. F. Warrington, for Archaleaconry of Huntingdon Miss G. Fields, and for Marshland Mr. W. G. Cross.
Or the motion of Mr. W. H. J. Hooton, the Rev. B. F. TyrwhittDrake was elected as representative of this association on the Gentral Council
The question of forming a new district was postponed, ind a slight alteration was made in the rules lim permit the district branehes to appoint a Ringing Master for distruct mectings.
The mucin-debated subject of the constitution of peals of Minos und Dombles was discussed, but no resolutinn was put to the meebing. Reference was made to the illness of Wr. F. J. Hazell, following upon the death of his parents, and a grant was made to him. It was also resolved that a letter of sympathy be gent to an old rimger', Mr. York Green, who is in failing liealith.

The usual vote of thauks to the incumbents for the use of the bells and to the preacher for his address brought the meeting lo fo close, nud the members adjourned to the various towers, where tonches were rung during the aftermon und erening.

BINFIELD, BERKS.-On Good Friday, at the Church of All Snints, for evening service, a quarter-peal of Bob Minor, hallmaffled, in 48 mins.: W, Penton I, R. Blake 2, R. Duvis 3 , W. Raglev $6, G$. Bull 5 , J. Ranef (conductor') 6 . Longest touch hy tingors of 1 st, 2 nd and 3 rd .
WISTASTON, CFESFIRE-Tluree different 720 s of Thoh Minor on Good Friday for morning service, with the bells lialf-mulfted. On Easter Sunday, one for anorning service rat one for evening sorvice
the following hand: Reg Wright (first 720) 1, A. Thomas 2. W. Silubss 3, F. G. Sinill 4, J. Bayley 5, A. Cramley (conductor) 6.

## PEALS OF MINOR AND DOUBLES

## To the Eutitor.

Dear Sir - Mr. Woot asks this week how I reconeile my statement that rounds is the first row of a peal with the statement that a peal shall in all cases start from and f:ind will rounds? I do not attempt to reconcile them; they are absolutely contradictory.
Change ringing is a science; tho rules of the Cantral Council dealing with tho scientific side of the matter are just like scientific sheories.

Now, a scientifie theory is like the clothes line on which the washing is hung out to dry, but if someone proceeds to hang in fourstone weiglat upon it the whole thing comes dowa.
In 1907 we published the Collection of Minor methods, hud we drew a line under 123456, gave the figures of the lead, and drew another line after the whole peal of the treble. Wo were simply following tradition; and there was really no excuse for us; we ouglit to have known better, for on page 3 in his work on ' Duffield,' published nine years before by Sir Arthur Fepwood, he tells us guite correctly that Duffield is pricked by the six heads.
When we published the Selection of Mrjor methods in 1926, we corrected the mistake, and you will lind the lines drawn in the right place.
Now turn to Minor forty yearg ago. Six-bell ringers gloried in 11 360 's in different methods: then came the delivition of a peal of Minor given in the last edtion of 'Rules and Decisions." That was our clothes line, and we were all proud of it. My brother produced his poal of Cambridge Minor; Hat was a four-stone weight, and the motion carried at Hercford last year was the ercction of in 1uew clothes line.
I blen produced the London Sinor, and, while I still think that the line holds, a great many people think otherwise.

What is to be done? I repeat, clange ringing is a science. Now scientific theories are tested by experiment, and so the proper thing to do is to wait until we have proved by experiment that the line is fetrally broken, and when that is proved to be very eareful before we attempt to erect another.
H. LATF JAMES.

## LONDON SURPRISE MINOR.

Sir, Mr. James must be getting very short of copy to prove to pour readers that his peal of London and his brother's peal of Cambridge are true. First we get cammples of Singles and Doubles, and then, finaliy, Triples. Yes, sir, you may mix the 72 courses to get the extent of 5,040 , just as you may mix the six courses of London to get the extent of 720 , but you may not mix the three 720 's to get $2_{3} 160$. Mr. James would never tolerate mixing three 5,040 of Triples to get 15,120 , which is just the same thing as mixing thres 720 's to get 2,160 . They are both the extent in racl puethod, and must remain as such.
What we six-bell ringers-or the majoriby of us-are out for is $\overline{\text { E }}$ clear definition of what a peal of Minor slall be, and this is the definition we want: A preal of Minor shall commence from rounds and end with rounds; it must consist of at least seren true and complete 720 's, each 720 to be true an itself. ${ }^{x}$ If we get this definition all will be well, otherwise I am afraid all the ground will liave to be gone over again.

Here are three 720's of London Minor. Nos, 1 aud 2 lave two 5-6's at laad, No. 3 has four $5-6$ 's ot hand: 43 clanges part each $5-6$ in Nos. 1 and 2, mud 67 changes part eacli 5-6 in No. 3.

No. 1.
123456 I. 4th. O. W. H.


No. 3
123456 I. 4th. O. W. H.

$$
\begin{array}{lll}
4352 \\
2433 & - & - \\
2534 \\
4235 & - & - \\
3425 & - & = \\
2345 & - & =
\end{array}
$$

There are two variations to each 720 without disturluing the $5-6$ 's.
They are the best that can be produced from the Lonton method and, in my opinion, are far in advance of Mr. Tames'. The 720 's are twue in themselven, and there are only eight 5-6s at hand in 2,160 clanges. There is mothing heve to offond tlie musical ear.-Yours truly,
C. SEVERN.

## TWO TWELVEםBELI. METHODS.

Sow that thete is a wider interest in iwelte-hed meihodㅋ, hoib their theory and practice, the following by the Rev. E. Ifinhes Iames will, we think, appeal to twelve-bell ringers:-

## PRISTOL SURPRISE.

1234567890 ef
2143558709 te
1234685790 et.
2143867509 t
2413685790 et
4231658709 t e
$241356780 t 90$
$423165 \mathrm{B7t0e9}$
$243615780 t 9 \mathrm{e}$ 4263518709 ie 2436157890 ct 426351798 e0t
24365719 e 8 co 234567918 EOt 32547619 e8t0 352467918e0t
534276881 et 0 35246789 elot 325476981 et 0 23457968 elot
32549786 e 011
234579680etI 32547698 e 01 t 254567890 et 1

243658709 te +2638507 t 91 . 243680579tel 42630875t91e
$24368057 \pm 19{ }^{2}$
$+26385071 \mathrm{~kg}$
$+6235870119$
6432850714 E 9
462358017 tac
42638510 t7e9 243658017484 234568104746

32546180749 e 2345168709 te 3254617890 е 234516879 ed

324150780910
231465879f0t
3241567890 et
2314576809 te
2134758690et
124357680949
2134567890 et
124365870910
$142638507 \mathrm{t9e}$

123 remona.
123456980 e
2143658709 tc
1234685790 ct
2143867509 t
2418365790 ct .
$4281637509 t \mathrm{e}$ 24183670519 c 42816367 t 5 eg

2486105 t 759
426815357 648201t3 4597
$68+02114395$ 8604 i 2 E 9375 $80642 t 1-9735$ 0846 t 2 e 17953
804 :64271935 0814 e6729153 0 t 8 e 48271935 L0e864729153

0 48e46792513
102964975231
0 t8e69472513 t00896745231

0t8e69472531 10 e896745215 048 e97642531 10e879465213

048e97456123 $10 \mathrm{eB79541632}$ eL7098541632
te7905814623
et9750186432
-9t705816342
9 e7t50183624
97 e511038264 795 elt 302846


75el 9340286 572 ค39442068 7501934 只 608 571 es 9246180

5173 e $942 t 608$
15379 e 246 \& 80
517392 e 4 t 60 g
1537294e6t80
157392 e4t608
E. BANKES
7392 e 4608
E. BANKES JAMES

## ROMNEY MARSH AND DISTRICT GUIED.

The montlily mecting of the ahove Guilu was lield at. Hythe on Saturday, March 23rd. About 30 members fram rarious towers attended, including Mr. George Slingsby, of Aldington, the Kent veteran, aged 91, who is ens sprightly as ever. He taok part in a touch of Grandsire, and gave his opinion of the new ring.
The bells were started at 2.45 , and kept going till 5.15 , when tea was serfed at the Paddock 'hea Rooms. After' fea the Master (Mr. W. Evereth) presided at the husiness meeting, when votes of condolevee were passed to Mr. Frighti, the local raptain, on the lugs of lis son, and also on the deaths of Alderman Finn (hyddy and Alderman Deacon (Rye), hon. members, and Mr. C. Head (Xye).
Egerton and Pluckley were chosen for the next meeting.
One new member was elected, and a return was then uade to the tower for furtber ringing. The going of the bells was peffect, and the restoration is a credit to the firm who carried out the work.

BEETCHLEY, BUCKS. On Tuesday, Mpreh 12th, 720 Cambridge Surprise Minor: W. Lear 1, F. Vichers 2, J. Marks 3, F. Stonton 4, S. Smitls 5, F. Lear (conductor) 6. Firsi 720 Cambridge by ringers of 2nd, Srd and 4th, and firgt 720 Cambridge on whe leells.

## THE CENTRAL COUNCIL.

## To lhe Edifor.

Sir,-Mr. Cave can Lave it eilher way, I do not mind. I have only triced to prave liatt 'Representative' is 'Delegate.' Mr. Cave states that if is the other way about, or, in piain words, the same thing. He tives not say if ifie word 'representative' should be hanged and drawn as tie word delegato was at Hereford. With reforence to ussociation reports, will Mr. Cave keep to the point? I stated that I fail to fimi in any of the rules given reference to tho Central Council. It is a barl policy to rush veplies, wasting space and croaling an unfair position to your other correspondents.
However, the rest of Mr. Cave's letter glorifies a sociaty created to chinr for a, very fer eelect scientific change ringers, and Mr. Cave's follow-ringorb, wha are only Sunday serrice church bellingers, are lefil to tile good and nule associstions to do for them what they did before the Central Council was thought of. There is too much stress taid on the scientific side of church helringing, and it is in this light thet I betieve the Centrat Council has Lozt its popularity among the less learned ringers.
Cpon the Central Couneil agenua is an item which has already heen pasbed by them onee, viz., 'Advisory committee consultant.' My experiene is that these advisory committees are conservative, and will only accept the adrice of those ther seek. (I cousd explain this fully if necessar;) Frurthermore, does the Central Council follow up all its recommendations and see that they are not forgotten? Here, bloove, is one instance that they do not know they bave already passerl a resolution down for this year's agenda- To be quite honest, I really do wish the Council (in an improved form) to carry on, but 1 should like to see a more democratic policy.
I am wery grateful to Res. C. D. P. Davies for his kind and conatrmetive reply. Tinfortanately, Mr. Davies missed a point when I onferred to 89 upon the agendu. He mistook me for 93 . It is 8B thit: I definitely referreel to. Anoller point is this ' matured opinion', from the associates. Whal happened to the 'matured opinions'? Whicn a representalive asid he was against these 'matured opinions * the president iold him he was there to wote as a member of the Conncil and not in the way his association had inetrueted him.
Mr. Pulling's letter is also wery helpful. Through these letters it i. quite elear, that, nlithough diferent ringers possess different " dretionaries," ilere is a gross raisunderstanding as to the status an a sooviation holds upon the Council. I do not agree that the Counell are associminns in Council, but, rather, a Council formed solely to reserve their owit personnl opinions, and opinions of associations
'pious opinions.' Can the hod: secretary say that his material for the nyenta comes spontrneously from the members of the Council or from the nssociations, and which does he think he woulid


## EgGAR GUISE,

Momber of the Central Council.
P.S.-For Rev. Davies' information in the new 'Rules and Decisions of the Central Council "it states at the frest meeting of the Council there whe presont ' 74 delegates.'

## MR CRAVEN'S 5.664 BOB MAJOR

To the Eaitor.
Dear Sir, With reforence to 5,66t Bob Mujor, sent by me for pulilication in sour columns, $[\mathrm{am}$ extrenely sorry to point out that tho figura as given are not true. The W lead in the last course of uach part wouts wih the thead in the fifth course, one beivg bobbed and the other a plain lead. MI error has ntisen with the wish to produce the peal ail in-caurse. The misake is tou foolish for excuse, thercfore let me solicit your pardon.
By calling Single $W$ instead of Bob in the last course of each part puts evarything true and allows the peal to bo rung us a six-part. The 468's witt be in-course changes, and the 648 out of course. I append correctod ighers, and witi simere apologies for such a careless mintuke.-Tours traly;

ARTHUR CRATVEN
Containing 12 courses cach of $468,648,478$ and 678. 2345678 W. 5 Out. Iu H.

| 35264 |  |  |  |
| :--- | :--- | :--- | :--- |
| 63254 | - |  |  |
| 56234 | - |  |  |
| 2375468 | - | $\cdots$ |  |
| 72354 |  |  | - |
| 37254 |  |  | - |
| 25374 | - |  | - |
| 52634 | S | - | 2 |
| Five timen repeated. |  |  |  |

Ny colling siugle home in the third course of ang one part, the peat is reducat to 5,078. 4th and 6th only iu 6th's place, eight courses altermitely throughoud.

ARTHUR CRAVEN.

## MIDLAND COUNTIES ASSOCIATION

## LEICESTER DISTRICT.

A quarterly meeting of the Leicester District was held at Rafby and Groby on Saturday, March 23rd. Groby was frst visited, the bells being raised abouli 3.30 p.m. and kept going to Grandsire and Stedman Doubles, Kent Treble Bob and PIain Bob Minar. About 4.45 p.m. the bells were lowered, and a move made to Ratby, where an excelleat tea was pertaken of in the Church Rooms by 25 members and friends.
Ratby beifry was then visited, and the six bells were kepi going till a little after 8 p.m. to Boh Minor, Kent and Oxford Treble Bob, Grandsire Minor, Cambridge Surprise, Donble Gourt, Oxford Bol, and Canterbury Pleasare.
The business meeting was held in the Church Room, presided over by tho iocal rice-president.
Fusbands Bosworth was chosen as the place for the next midquarterly meeting, and Melton Mowbray for the Jume quarterly meeting.
The proceedings closed with a very hearty and unanimaus vote of thanks to the Vicar for the use of the bells, to the ladies who so kindly catered for such an excellent tea, and the towerkeepers of ?athy and Groby for laving their bells in such goon ringing condition.

## DEATH OF MR. J. H. LILLEY.

The death has occurred at Wells, Norfolk, of Mr. J. H. Lilley, A.R.C.O., bublier of Mr. C. R. Lilley, of Shrewshury

Mr. J. F. Lilley was an old ringer, kithough he bad mever rung a peal. He was organist and chormaster of Wells-on-Sea for nine years, and held previous appointments at Petworth, Downham Mar ket and Spalding. He was keenly interested in Freemasonry, being a membor of the 'Hundred of Jilloc' Lodge, Spalding, and while ot Wells joined the 'Earl of Leicester' Lodge, of whirth he was worshipful Master in 1927-28. He had also been secretary of the Wells and District Cottage Hospital since 1922. Besides his love of music, Mr. Eilley spent much time in sketching and peinting. After the choral fumeral at St. Nicholas Church a 360 Bob Minor was rung with 6-8 covers, the bells being half-mufled: J. Hendry 1, B. Brown 2, F. Stone 3, F. Runting 4, C. R. Lilley (eanductor) 5. C. Shillaker 6, P. Adeock 7, S. Tuck 8.

## SUNDAY SERVICE TOUCHES.

UXBRIDGE-At the Ghurclr of St. Andrew, on Surway eveniag. March 24 th, 8 quarter-pes] of Bob Major ( 1,280 chnmges) iv 47 mins, E. G. Swift 1, G. H. Gutteridge 2, P. E. Jones 3, R. Warnett Corke (conduotor) 8 . Fancox 6, W. Nicholl (first in the method) 7, F.
BADGEFORTH, GLOS.-A Holy Trinity Church, an Sunday ereuing, March 24th, for service, a quarter-peal of Doubles, being three and a half six-scores each of Plain Bob, Canterbury Pleasure, and Grandsirc, all called differently. The ringers were: $A$. Nemmay 1, WF. Oakey (conductor) 2, G. Lawrenes 3, G. Kilmioster 4, A. Williams 5, C. Staite 6. This is the first quarter-peal in three methods on the bella, by a loeal batn. This is a young band, which was started by Mr. W. Yeend, secretary of the Clieltenhem Branels of the Gloucester and Bristol Assochation about thee years ago.
DEPTFORD. On Sunday, March 24ti, at fite Church of St. John-the-Erangelist, for evening service, in 39 mins, a quartor-penl af Grandsire Triples (I, 260 clanges): E. J. Rivet 1, A. qualtor-pen of A. Martin 3, P.C. Clarles Elliott 4, P.S. Richard Steers 5, P.C. Charles Davies 6, W. J. Jeffries (conductor) 7, A. F. Eennington 8 . ARKSEY-Foy erensong, on Palin Sutrday, a quarter-peal of K put Treble Bob Majov (1, 280 changes) ir 46 mins. : F. Garnet 1 , G. Clark 2, G. Jackson 3, E. Cooper (conductar) 4, H. Arrand 5, . MeClusikey 6, T. Revill 7 , H. Walker 8.
SIBSEY, LDNCS. At St. Mararat's Chureh, on Palm Sunday, 720 Lob Major for morning serviee: Mrs. H. Harper 1, S. Lorell 2, H. Johnson 3, F. Dewey 4, F. Leggott 5, W. Wilkinson 6, H. Harper 7, W. E. Ciarke (conductor) 8.

NGWHET, LANCS.-On Sunday, March 24 th , for evening service at St. Thomas Church, a quarter-peal of Kent Treble Bob, Major in 47 mins. : Johr Fetton 1, F. Hamer 2, W. Staff 3, \#. H. C. Messet 4, S. Dunn 5, G. Staff (conductor') 8, J. Lees 7, A. Sidebotton 8. The above are all service ringers at Milntow Parisli Clatureh, except the 7 th, who hails from Baferstone (Rochdale). The ringers taize this apportunity of thanking the Vicar and ringers for granting them the privilege, owing to fieir own bells being out far rehangiug by Messus. J. Feylor and Co., Louglaborongh.
HURSEEF.-On Sundar, March 24th, for evensong, a quarterpeal of Grandsire Doubles in 47 mins., $4-6-8$ covering: ( 7 , Richards 1, W. Jones 2, E. Wild 3, A. Coward 4, R. Funt 5, P. Peacoek 6 . H. Wilkinsan (conductor) 7, H. Jefferies 8. Rung as a faneweli to Mr. F. Withingon, who was shorty leaving the village
AMBLJSIDE-On March 24th, a quarter-peal of Grandsire Tripies (1,200 changes) for erening service, at St . Mary"s Clutelh, in 53 mins. : P.C. W. Robinson 1, J. Sewell 2, W. Nerinson 3, H. Hardy 4 , W. Middleton 5, F. Hisile 6, T. B. Newton (conductar) 7, W. Fisher 8. Treble Finger hails from Manchester, 6 fh from Blackourn, rest from Ambleside.

## SUSSEX COUNTY ASSOCIATION.

EASTERN DIVISION.
Fhar ammal meating of the Eastern loivision was held at Mayield un Saturday, March 23 red. Ringing mommenced at about 2.30 p.m., conlimuing until 4.30 , when the menhers attended the service, which was vondencted by the Rev. N. A. King who gave a most hearty weleane io the members of the ussociation. The address which folllowal was listened with great interest.
An exeellexa teal was provided at the Royal Oak Hotel, to wheln 25 sul down. The Ref. N. A. King prosided, and also oucupind tise chair at the business meeting which followed.
Prior ro ruading the minutes, the Hon. Secretary called attendion to the preat loss the association bad sustained throngh the recent death of the Bishop of Lewes. No itoubt, he said, all those present remombered him best as the Vicar al liasthomme, the Rev. Canon W. C. Stipatfeild. Fe had actually laken the chair al the lasi mestug hetr by the division at Easthounce, whirl took place on January 12th. The late Bishop had been a kind frieud to the ringers of Fastbourne, and to the Sussex Coumty Assaciation generally.
'J'le whole rumpany then stuod in Eilence as a token of respeet.
At the election of offiecrs which followed, Mr. G. WT. Stokes was re-elected bon. secretary, and Messis. A. R. Miles. W. Franks, and W. J300Llt werr re-elected to serve on the conmiltee.

Inc following members were also elected: Messis. Menser and Moon, ni Mayfiold, and Mr, W. R. Norris, of Heene.
Mr. W. D. Smith moved a hearty vole of thanks to the Ficar for the lian of the bells, and also aceorded a vote of thanks to the Ther. A. A. King for his addreas at the services, and for presidhing at the tea and mecting. He also thanked the organist for his serviees, nand said ham plessed the menshers were at the welcome accorded them that dny, There was one point, however, which to would like 10 brius betore the Vicar, and flat was the almolmal nomount of noisn in the belfry caused by the bells, which mate it very uncorsfortable to ring, and le thought fhat something should he done to remedy this defect.
Flue Chairman, in responding, thanired the eompany, and with reguct tu Mr. Smila's remarks ahout the nois\% belfro said he would come up in the fower and see for bingelf. He also promised that the matrer shomb have furblaer consideration.-This terminated the meeting.
The fingers then returned to tile church, where good practice was lad in methods from Grandsire and Plain Boh to Cambridge and Sujerlative Surprise Majot

THE LATE MR J. E. SYKES.
On Tuesday, March 26ts, at Sit. Partholomew's Clarch, Marsden, Yerks, for evening service, a quatter-peal of Kent Treble Bob ill 55 mins., with bells derply muffied as a token of vespect to tho late Mr. Josepli J. Sykes, who was a resident of Mavalen and a good friend to the ringers of the above tomer: L. T. Byram 1, J. Whitehead 2, N. Scawthorn 3, S. Whitchead 4, H. Shaw 5, C. Hoyle B, A. Carter 7, H. Hoyle (conductor) 8.

FUNERAL AT COPENHACEN.
The interment of the lato Mr. 3. E. Sykes took place on Copenhaggen, the chaplain to the British Legation offeiating. The only relative present was the deceased's youmper brotler, Major Frederick L. Sykes, but among ofhers who sttended were two represntatives of Messrs. W. C . Holmes and Co., of Hudderstitd, by whom Mr. Sykes had been employed for many years; the managers of various gas works in Demmark, where be had carried out work, memberg of Copenhagen Masonic Lodges, formen and ewployes from the Eastern and Falby gasworks in Copenlagen, and several Damish personal and busimess friends of receaset. There were a great many floval tributes.

DEATH OF AN ESSEX PIONEER.
Another old pioneer of ringing in Essex passed awar on Match 22nd it the peran of Mr. Etiward Claydon, who died after several weeks of trying illness, at the age ol 73 years. Fe land laken a great interest in change ringing at St. Mary"s, Stebbing, nud lud been learler of that empany for orea filly yours. Hp also took an active part in olther church affairs, and his death will be kemaly felt by maus. Thus there passex another veleran, highly respected by all ho knew him
He land been a member of the Essex Assaciation sinee 1881.
The funeral took place on Weduesdgy, March 27 thi, and was a tended by many of his cinging friends, imeluding Mr. Howard, Mnsien of the Essex Association, aud tingers from Loudon, Dunmow and Felstead. Two 720's wore rung, with the bells half-mufiled, 720 of hent; .J. 'P. Barker 1, F. Harrington 2, A. Smith 3, H. 13. Jmery 4, A. Perry 5, W. Smith (conductor) E: and 720 of Bob Minor: H. C. Young, sen., 1, G. Emery 2, G. Schlewter 3, F. Hartidgton 4, W. Smilh 5, J. Jenninge (conducliar') 5 .

## IN MEMORY OF MARSHAL FOCH.

A1 Creat Bardfeld Clurelz, on 'Tuesday, March 28th, in memory of Madshal Foch, with bells fully muthed, excent tenor balf-mafled, 1,280 Tent Treble Boh Major in 50 mins.: W. Rithardson I, G. Hills 2, A. [iper 3, F. Suckting 4, W. Piper: 5, G. Piper 6, E. Townead 7, J. Jemings (conductor) 8.

## MEARS \&

 STAINBANK,
## Foundry

 Established A.D, 1570 (12th year of reign of Elizabeth).
## Bellfounders \& $\mathbb{B e l l h a n g e r s , ~}$

## $32 \& 34$, WHITEOHAPEL ROAD, LONDON, E.1.

Telephone Bishopsgate 8849



## ESTIMATES SUBMITTED for

Recasting, Retuning and Rehanging.
HANDBELLS
in sets of any number.

BELL ROPES MUFFLES \&c.

## BELFRY GOSSIP.

Among those who liave rung a bundred prats in their own tower are Mr. Jolin Flint, who Ias scoved 135 at the Parish Church, Bolsover, Derbyshire, and Mr. B. Warnett, who has completed the century at St. Mary's Church, Lewisham.
Many have been the expressions of regret at the fate of Mr. §. T. Bykes. Mr. J. J. Lamb writes pointing out that he took part in Mr. Sykes" first peal, which was at Weplwich, on November 13th, 1902. He is the third menber of that hand to meet a tragic eud, the other two heing Messrs. E. Pye and 1. G. Shade.

On April 5th, 1808, a peal of 10,097 Giandsive Caters was rung at Shrewsbury in 6 his. 50 mias.
April 7th and 8th is the anwiversary of the lamous 40,320 Bols Major at Leeds, Kent (in 1761), whicti was completed in 27 hours by fourteen men, wha relieved each other at intervals. The rimgere were James Barham, Thomas Barham Ahraham Barham, William Tilley, William Devis, William Attwood, Thomas Lacy, John Crisp, Richard Masters, James Hampton, Faward Cook, Stephen Bryley and John Baralh.
George Gross, sen., conducted the first peal ever rung 'in that. intricate methor," Court Bob Royal, at Shoreditcl, on April 71h, 1801.

A 12,160 Bristol Surprise Major was rung at Knebworth on Aprit 8th, 1912, and 13,440 Boh Majar at Loughhorough Bell Foundry on Whe same day ten years later.
One of the several long peals al Appletom was rung on April 11th, 1888, when the Oxford Guild scored a 13,265 Grandsure Caters.
At the present mament exteusive repairs are taking place to the carillon at Leek. The loesl watehmaker, who has charge of the clock, had been showing a friend the wonders of the clack, carillon and bells, and had descended as low the lhelfy. The frinnd gazed round in bewildered wonderment tutil his eyes rested on titu rope mats on the belfry floor, when he exclaimed, 'Well, I never kuew they knelt down to ring the bells before."

## WELL-KNOWN RINGERS MARRIED.

A wedding of much interest to a large circle of ringers was solemnised on Saturday at St. Stephen's Church, Claplam Park, when Mr. Reuben Sanders was married to Miss Elsie Chapman. Mr. Sanders has for many years been one of the leading exponents of the art of ringing in London, and bis bride has proved herself one of the ablest among the lady ringers in the country.
A number of riagers attended the ceremony, and the bells were ung in hollour of the event.
Among the wedding presents have been a dinner service from Mr. Saunders' friends in the Middlesex County Association, and a tea service from the riugers at §it. Margaret's, Westminsler.

## MINSTER ABBEY CHURCH, SHEPPEY.

ANGIENT RING OF FIVE RESTORED.
On Saturday last, March 23 rat, the re-dedication of the bells of this arcient abbey church taok piace by the Very Rev. the Dean of Gagterbury. After the usual form of service, the Dean proceded to the base of the tower far the actual ceremory, and a few rounds were rung.
The Dean gave an inspiring address on the history of the hells and their uses, and the cusloms of ringing and ringers.
Several ringers from various towers in the Gochester district 1919 g six-scores of Grandsire, SLedman and Plain Bob, with the assistance of Mr. A. A. Hughes, of the Whitechapel Foundry
The bells, five in number, are dated alike, 1663 , the weight of the tenor being between 11 and 12 cwt. The truble, 2nd and Jnd have in small letters, Willam Hatch made me 1663' and the 4th and tenor, 'Wiliam Hatch made nue, in capital letters. The breble, owing to a crave, was recest in 1883. Messrs. Mears and Stainhank lave had the bells at their foundry, and, the 3 tod hell being cracked, has been recast. The four other hells bave been retuned, the hell frame strengthened, and new self-aligning tall bearings fitted. New headstocks, wheels, ash stays, sliders, and new pulleys, eudes, ropes, ete., bavc also theen litted. The 'go' and tone of ihe belle have heen greatly improved, and reflect great credit on the frm. Only ante regret remains, and that is that a treble was mot added to make them into a peal of six.
The cost of the work las been entirely defrayed by a memher al the eongregation, Mr. S. T. Hipwell, an ex-sergt.-major, R.E.

The visiting ringers wish to thank Mr. A. A. Hughes for his kind hospitality.

## OXFORD DIOCESAN GUILD.

The Cookham practice of the East Berks and South Bucks Brancil was attended by ringers from a wide areb, and a noticenble poini was that youth predominated. A considerable amount of spade work' wes tome, mlthough 'Cambridge' was not forgotten.
The aext practice is a joint one with the Midrleser County Association mt Hillingden, to be quickly follower by the anoual meeting and jubilea celcbrations.

During the summer months it is hoped to aceept some invitations to risit oullying towers, which can only be reached comfortably in fine weather.

## HERTEORD COUNTY ASSOCIATION. PRESDDENTVS GJFT.

Phe Hertfordshire County Association gathered at St. Albans on Monday for their aonual meeting, and during the day made full use of the bells at the Abbey and other churches in the city. In the aftemoon, a service was held in the Abbey, an address being given by the Rev. R. Gibbs, Vicar of Aldeulnam, and afterwards the ringers assembled at the Ver House for tea, followed by the annual meeting.
Mr. G. W. Cartmel, president of the nssociation, who is also hon. secretary, presided, supported by the Dean of St. Albans (the Yery Rev. E. L. Henderson) and the Vicar of Aldenham.

Tlie President, in lis welcome to the menbers, who numbered about a hundred and twenty, sprang a surprise on the company., it want to present to the assaciation this evening, a silver badge, ${ }^{\text {a }}$ he said. ' Last year you kept a secret from me wonderfully well; this year I had a gecret, and I kept it in ny own home. The badge is given to mark my year as president and as a token of my appreciation of tho esteem you bestowed upon me lasi year. I ask fou to accept this silver badge for the use of another president."

A torm of applause broke out as Mr. Cartmel passed ine baxige around. The silver badge, which takes the shape of a bell, las the inseriptions: 'To the Hertfordshire County Association of Change Ringers, prosented by Mr. G. W. Cartmel, Easter, 1929.

The President rad a message frem the Bishop of St. Albans congratulating tha association and regretimy his inability to be present. Excellent progress in change rimging had taken place duriog the year, the Pregident added. The association's numberg had been well maintained, and they were in a sound finameial position.

Mr. Cartmel commenced the 44th anmund report with an expression of gratitude for the handsome manner in which the membern recognised his 25 years' service as their secretary, and also in conferring upon him the additional honour of president. Fhe year's work as regards peal ringing had been very successful, giving cause for much satisfaction. A perusal of the list of peals reveals a variety of methods. The peal of Yorkshire Eurpuise Major at North Mimms, and a peal of Surfleet Surnrise Minor at Wendens Ambro, were the forst in the methods for the association. Tive peals of Cambridge Sutprise have also been rung, the peal of St. Micbael's, St. Albans being the first rung in the cify- It was also unique in that the band represenfer the four towers of St. Alhans. Thirty-four peals were rung in 23 towers, with 19 different canductors, Mr. R. Howard topping the list with seven peals. Nine rang their first peat, and approximately 63 have rung their first peal in a new method, which is real progress.

The commitfee met at, St. Alhans on Fubruary 9th, and it was inieresting to record that every distriet secretary was present, besides representatives from other inportant centres. The secretary submitted proofs of a service paper for district metings, which was agreed to, subject to the approval of the Bishop of the diocese. Araft certificate of membership was subjected to much eriticism, and approved, after various suggestions had been incorgorated. The question of what constitutes a peal of Minor or Doubles was discussed, god in view of the correspondence which had been carried on for some time in "The Ringing World," and also to give the representatives of the assaciation on the Gentral Council the opportunity of knowing the opinion of members, it was decided to make the question an agenda item. The committee agreed to the proposition brought forward by Mr. J. S. Goldismith at the last Central Council meeting, where it was carried without dissent

## BISHOP'S STORTFORD'S ALOOFNESE.

Death, continued the report, had removerl many of their zealous honorary and ringing members, amung whom were Canon Nairne, the Rev. J. P. Haythornthwaite, Rev. A. G. Langdon, Rev. F. R. Foster, Mr. E. N. Wix and Mr. F. S. Cox. Among the rank and file they remembered Mr. W. Benneti, of Aldeuliam, who for 37 years was verger, Mr. Arthur Hull, of St. Albans, who was for 53 Jears attached to St.-Peter's belfry, and Mr. George Paice, of the Tamonton band. After referring to the joint meeting with the Midalesex Association, held at North Mimms in the summer, and the meeting of the Essex, Herts and Middlesex Associations at Waltham Abbey, the report recorded that the hells at Great Gaddesden had been augmented to a peal of six, and Bishop's Stortford had been rehung. The latter tower once held an important position in the association, and listed a band in the first annual report; but they hat left the association severely alone for mary years. The greatest acquisition to the county would be the addition of two trebles at Hafteld, making a peal of ten, in memory of the three sons of the Bishop of Exeter who fell in the war. This should spur the Hatfield members to grat achievements, and give a lift to the prestige and records of the association. Another event of great interest has beea the centenary celebrations of Johm Briant, the famous Hertfordshire bellfounder and clock maker, which was celebrated at Hertiford on Wednesday, February 27th, the anniversary of his death. Briant cane to Hertford when 30 years of age, and get up his bell foundry in Parliament Row. The departure from the counly of the Rev. B. H. Tyrwhitt-Drake, a most loyal supporter of the association for many years and of ringing generally, was much regretted. Mr. T. J. Full, who acted for several years as librarian, liad sent in his

Unforeseen airemsinmes prepented ther representatives athending the Contral Conncil mocting last year, conscquenfly thit resolution as to the aceessaty of appointing a commile to enguine as to the best methorl of meering urgent necessitous cases of sickmess amongst ringers, and nif affordigg help to their depentams, fell through. The resolntion wss, lowever, upon the agenda this year, and the sectelary dit the Central Counci] had promised to second it. "The Central Conncit," added the report, is a most useful body, having lone mach prood wowk in the past, and I am sure that it is to the adrabtage of the whole ringing comananty if persistently backed up loy them. It has been critieised, whith is a sign of usefulness. Genume eriticish mewer does harm, beoase if it is given and received in the zpirit of Christian followship it impats Fery often new life. I commiond ane suggestion recently put forward Mr. Alex Foung, the sorretary to the Counci, that on the oceasinit of the thanksiting selwice for the King's remarkable recovery from sickness, fingers shonlel murk the event with a joyous peal.
Thank weye atain fantered to the district secretaries for their splendid labours uf anotiour vear. Theis work was of the atmost importance for the success and progress of the assuciation, and ille attendances at the mertings showed that lhat opinion was shared by tio members also. There meetings were becuming more populay in ather associations, as wed as theirs. In conclusion, they remman-
heved with gratiturie the services rendered by the rarion steenlekeepers who are responsitide for the "go' of the bells, the cla: gy for arranging services at district mectings, and for use of the luells at the annims aud distrixt meetings and for pents; and those who have generously proviled 1 ens; the sytipathetic co-operation atul shat port given by the lonorary and wingith memhers, and all whers who ciation. Let then in reetur show that they walued and appreciaten the many kindly acts af atheir supporters hy regular athendance at their respective olatrahes for service ringing amd practice, and coing
all they could bithother the best interests of the association duriur all they could therther the best interests of the association rluring the coming

## STRON $\ddagger$ RMS AND GTRONG HHADS.

Moving the aduprion af the report, the Dean saikl it whs always great plensure wo him when fingers visited blie nother chume. There were two things which he respented enamonaly when he got mong ringers, and phow things were strong arms and strong luendis, I do think, he said, ' that ringers, aphrit Prom the splentirl work that they do-shi it is wery real work for God and Hise Chatrin-in
ringing on ocasions tion snow and national rejoicing, aru helping o supply samerning that has been lacking in the chatela by haw centres of fellowship. It does bring togetlier real bands of hrother hood. Sy these bands linked logether into sul association youl at
bringing tognther men of every type from the vilinges and comntan bringing lognther men of every type from the viliages and counts
It is that which is wamed enormously in the lifo of the churelj day. It is the helfry which is pulling logether prople who for invaluable centres of felluswip. We are very much apt to sil il chureh listening fo sumons-and we are not always doing that-ithd nat having anyming ins say to the frerson alongsince whom we havi sat for sears and years. That is not Christisatity. Chrisilanit means ricire of fellowship and brotherbath. It is to the
The Dean tomally moved the adoption of the report, and gratulated the association on its "very tapable ofleers" in Wr Carimel and Mr. Debenlian.
The Fon. Treasurer, Mr. E. P. Debenham, reported a halanee

Mr. W. H. Golking, of Humel Hempstend, en his elcetion as prwsi dent for the ensuing vear, was presented with the silver hadge



 (Western).
The following wure alewed han. yinging mombers: Rev, w. IF, Fi Mitchell, St. Albans: Res, G. I. Fiemose Si. Albans; Mr. "ilbert Debenhan, St, Ahans: Mr, Charies J. 才ackson, Piuner; Mr. Harokl Mr. E. P. Hawhins, fraal wunder: and Mt. E. Bunes, Livai Munder.
Thanks to the Dean wi St, Alhans (the Very Rev. E. L. Henderson) and the Ficers of St. 1eter's, St. Stepheis's, and St. Miclaan'g Churcles for the use of the bells, were accorded on the praposition of ht: Debeninam. Mr. Cortmel was also heartily thanked for his gift to tle association.

## DEATH OF MRS. K. JAGGER

On Marcl 18th, thete pasised peacefully auray ai Shatuall Slrect, Burton-on-Trent, Tagger The d
 lagger, of Oldbury. as a last loken of respect, the hills of $B t$ Paul's Church were rutg tialf-wuflud at both services nh ['alm Suri-

## MIDLAND COUNTIES ASSOCIATION.

## TEE ANNUA, RFI日RE:

Tho prals ring by the Midland Coumin Assodiation during 1928


 thes second highest siace the assuciacion's Formacions: 1927 being dirst with 183. It oould thereloro ho loaked uphat a succesaful year, arad the porl ringars Jinve kept up the olf tradinons. Sevaral noteworldy performancer are recorded, amolig which may be mentioned the inmorolss peals of Sledman Triples, due chiefly to the energetic "min-weckers "under the leadership of Mantice Stwinfield, whe bas get hu a new yecord of enducting 55 peals of this molhod all difforenty, thus adding many now compositions to the M.C.A. roneris, had following worthily in the foosseps of the Burton men of the patt. A penl by five brolhere- hlie Pasne family, of Systonis ahae recorcled. New methots accomplyatid include York Surprise Royal, al the tirst attompt, by the Leicestro Brauch, and still new troval methods from them is looked forward to in the near futare. Mixeth hands undor tho general hon, sectetarys conductorsbip scored the first peal of Major in six methodes ala it peal of Spliced CamLridge and Superitive. Several peals ia the higher methodg have heen rung lyy the Holsover and District bands: and also peals by Nolthgham St. DeLer's and St. Mary's. Otlier clistricts lave also anmifibuted their quata, wor must mention be omitted of the five and six bell towerg. 'lllese are valuatile edjuncts to the association's welfare, and the begiminge of peals of hells of bigher oumbers. Onty thate linadboll peals were recorded, and it was suggested that more of Lhis side of tho art ant science wauld he welcome, and those who parincipated in it would dind plonty of seopm for ranewed inderest. Firk peals by individusls nambered 28: frrsi in new methods, 115. This hater shows remarkably how intorest is still maintained.
During the Jear members had been lost through death, and some lrom luik of iaterest nad conseguent lapse of subscriptions. A host of new inembers hatl, however, boen made, hotly honorary and ringing, anal number of out-connty life nembers. Taking all Elings into consicleration, 1928 may he classed as a vers successful year. The memberthip is: Patrans nukl hon. memlers, 253; ringing members, 969 : tolefl, $1,202$.

Jast year the general lon. secretary made an urgent appeal to nll members to be sportsmanlika and pay up suhseriptions promptly, amblonce again would ask tha same. The work of the association demants a vast amount of detail work by the various local secreTaries, and an appanl is made to all lo co-operate to make things ga saccessinully-first, by not wailing to he asked bo pay up, or leaviug it till on the verge of rumbing oat; secondty, by giving local secrelaries every encouragement by assisting when fixing up mectiggs for the lucurfil of fellow-niembers, and not grambling if le fails to pierse all and sumdry.

It was regretied that there was an adverae income this year, as connmard witlt 1927. Honorary and ringing suhseriptions luad defrented by Ell 14s. Dne disirict, Hinckley, however, was to be congrntulated on an increase in ringing members, which was very antotnaring. Tha general fund showed an income from all sources of 8174 ls. Gd., and ant expenthure of 5116 25s. I1d.-a loss on the rearm warking of $£ 2$ 14s. Stl. The sum of 818 was transferred from the Enamal Fund to the Pell Repair Fund. Grants from the later
 hemensplorted in connection with hell restomation. National Savings Cortificing nre now worth £100, and there is also fl50 invested in Wri danm Stack. Witil the lank halance of $£ 73$ 1ts. 3d., the associntion is thereforo worth £32t.

## MUFFLED BELLS

On Mtonday, March 18th, nt Christ Church, Ealing, a quarter-peal of fidamaise Doubles in 45 mins, with the clanvers half-muffled in mentury of Mr. Willinm Stagg, a member of the local hand, who passed wway on Thussday, Marel 14th, aged 68 vears: L. H. Wilson 1. J. A. D. Webb 2, E. C. S. Turner 3, H. Reeves 4, W. G, Wison (nondtutwri) $5, \mathrm{~J}$. A. Trollope 6, J. H. Burton 7, E. Coombes 8. Rung with $7,4,8$ covering.

At C'roft, Leicostershire, on Sunday, March 17 th, 720 changes of Girandsite Doubles in 20 mins: W. Lomas I, F. E. Wilson 2, T. Adkins (ronductor) 3, F. Watson 4, F. Beiless 5, A. Warwiek 6 . Eung witb the bells laifi-mulfierl as a tribute to the momory of Mrs, Wilsuts. mother of the ringer of 2nd.

At hemwellty, Mon, on Sunday, Mareh 1701 , at the Paristh Churela in 48 mins., $n$ quarter-peal of Grandsire Doubles ( 1,260 elarages), 7-6-8 cuvcring: Idris Rowlants 1, George Pophelt (conductor) 2, Glyn Willanm 3, Stewart Willinms 4, Thomas Werret 5. Ronald Griffithe 6. 'limntity Popind 7, Frank Morgati 8. Rung balf-mufled to the nnmery of "Woodlsine Willie,

At the Parish Chureh, East Grinstead, Sussex, on Wednesday eveniug. Pubruary 13 th, $n$ quarier-peal of frandsire Trebles (1,260 changes), with tha bells half-multed, for the Bistop of Chiclester S. Cherson 1, K. D. White 2, G. Tizzard 3, J. Tadd 4, G. Lambert 5, 'I'. Tulled 6, J. Wren (conductor) 7, G. Diplock 8.

## SPLICING, AN ANCIENT PRACTICE.

## To the Eutor.

Dear Sir, -In yon issac of March 15th apperas an arlicle with the above title over itte uame of Joln Peryy, in which lie gives the composition of Crown Bob. I wha greatly interested in this, as at gave The methods winieh were sptied together and rumg under thas name.
It nay interest lim amit others lo know that Crown Boh was rung at Leek when tho Lower contained only six bells. Onfortunately noting but the mame survivos, together with the infomation that it would prodnce 360 cilsures anly. The ringers could not have known of the Single, as iliey nerer rang more than the eigiteen score.
[ was always of the opinion the methots used were contained iu the record of a performance given on a lablet in the belfry as fol lows:-

On Wednesday, November 12th, 1845, the five following peas were rung without intermission in 2 hrs, 25 mins. : Violet, College Trchle, Oxford Treble, College Plensure and Grandsire Bob, each peal containing 720 changres; 5 . Slieldon 1, J. Winterbottona 2, 0. Ball 3, U. Davenport 4, I. Fogg 5, J. Barlow 6.

The old six bells were placed in the tower in 1721, but we havc no knowledge when Growa Bub was first practised or how the ringers beeame possessed of it. As I hat never heard the fitle mentioned elsewhere I was inclized to think it was of local origin until this article appeared.
Tha recort on the tombstone of Uriah Davenpart in flte Parisf Churchyard reads as follows: '[Triah Davenport, of this down, died Fehruary $134 \mathrm{~h}, 1860$, in the 91 st year of his age. He was a ringer upwards of 70 ycars fut the Parinli Church, Leek.
Surely this must be approaching, if not, a recard.
During the later part of his life Drvenport's mind becane en foebled, and he was given la roaming; but this caused no anxiety to his family, as be was always to be found at the cund of his rambles in what they termed the Betl-us (Bell Housc).-Yours, etc
E. A. RIDGWAY.
Leek.

## THE MEN-METHOD COMPOSITION. <br> To the Editor.

Dear Sir, In reply to Mr. C. T. Coles, I wish to poing out tha he is quite corcect in assuming that where the Bristol leads ean be rung they must be rang as home leads, between two bols home For instance, Bristol musi not be ivng for one lend ended plain followed by Cambridge 'Middle' lead and London "Wrong" Lead as in that case the liantatrokes of the treble leads will repent. I ain sending a copy of the lead of 'Gloucestershire,' which obtained from a well-known conductor recently, as I canot sa where the digures are published.
In conclusion, I sincercly congratulate the ringers whin have taken part in ringing Mr. Jimes spliced Major peals, and wisl them every success.- Yaurs truly,

A J. PITMAN
GLOCCESTLERSHTRE.
12345678
21435687
12346578
21436587
24135678
42316587
24136857
42318675
24381657
42836175
42381657
24836175
42386715
24837651
42836715
$2+387651$
23478581
32745816
23748561
32475816
23745186
32471568
32745186
23471568
32417586
23145768
32415678
23146587
21345678
12435687
21345578
12436587
1426.3857

Boll
12436587
14235678

## ST．HUGH DOUBLE SURPRISE MAXIMUS．

EY ARIHL゙Z CRAVEN．
Whe method given below is the gesult of my endeavour to make ＇Cambridge＇into a really porfect method．I shall leave it to the Exercise to judge whelher or mot I have succeeded．

The alterations from Cambridge Maximus are really very slight， alulrough the effect is great．
Ithe differance is wrought when the treble is in $3-4$ and $5-6 ; 7.8$ and 9．0．The 1－2 adjoining places are cul oul when treble is in $3-4$ ，and an ofld place made in 10th＇s when tho ireble is in 5－6．The dodgiug block with trable in $3-4$ is identical with Cambridge Major，where the legitimate placas aro 5th＇s and 8th＇s．The docleing biock whon treble is in 5－6 is exactly identical with the 5－6 block in Cambridge Royal，with one pair of bells dodging in 11－12．These operations produce the correct quarter section change mecessary to produce a double method，i．e．，：－

## 864201 te 5397

88240t1e3579
I dedicate this method of St．Hugh of Lincoln，in remembrance of my connections with the place and the happy days I epent there． Also in memory of those who worked amongst us，but who have passed along．

> 1234567890 е出
> 2143558709t
> 124638507 e 9 e
> 21648305t7e9
> 261438507 t e
> 62418305 t 7 e 9
> 26143850 t 4 79
> 62418305 et 97
> 2648103 e5t79
> 628401 e3t597
> 682410et3579
> 864201 te5397
> 6昌240t1e3579
> 8642 t0e15397
> 684 t201e5937
> 86 t 402 el 9573
> 88t04e291537
> 860 te4925173
> 806 t 4 e291537
> 08t白e4925173
> 806t4e295713
> $08 \mathrm{tGe4927531}$
> 018 e69472513
> t0e896745231
> $0 t 8 \mathrm{e} 9 \mathrm{~g} 472531$
> t0e896745213
> te0987654231
> e 49078562413
> te0987652143
> ct 4078561234
> e9t097652143
> 9 е0 578561234
> e907t58162+3
> 9 e705t.182634
> e9750t812364
> 9—57t0183246
> e975t1082364
> 9e571t803246
> 95 e7t1830264
> 597 e14382046
> 9571 e 3 t 28064 59173 e2 $208+6$
> 9571 e3t20486
> 59173 e 244068
> 5197 e3920486
> 15793 e294068
> 517392 e +9608
> 153789406980
> $157392 \mathrm{e}+9698$
> 4th's place Buh.

[^1]
## EASTER RINGING．

KIMPTON，HERTS．－On Easter Day，for evening serwice， 720 Bob Minor：A．Gillings（conductior）1，G．Cain（firse on an inside beli）2，D．Luck 3，J．Wells 4，IF．Follows 5，T．Caur 6.
KNIGHTON，RADS．－On Enster Day，at St．Edward＇s Ohurch， for morning service，a quartor－peal of Graudsire Doubles in 45 mins． E．W．Watsins 1，R．F．Jones 2，J．F．Evans 3，G．C．Abley 4，F． Evans（conductor）4，W．Wellings 6．For evening serfice，a guartor－ peal of Grandsive Triples in 43 minuLes：W．T＇．Gough 1，A．E．Jones 2，R．H．Jones 3，F．W．Watinin 4，＂T．F．Preece 5，J．F．Evans 6， F．Evans（conductor）7，G．O．Abler 8.

HANDSWORTH，BEEFFIELD．－On Easte Day，for evensong，a quarler－peal of Bab Major（ 1,264 clangeral in 45 mins．：J．C．Taylor 1，Miss Doris Turner（first quarler－peal 2，W．H．Taylor 3，A．Bos－ ford 4，J．Garth 5，F．Curdwell 6，F．Wilsun 7．F．Watkirson（con－ ductor） 8.

EASTBOCRNE，On Easter Day，al Chint Curch，for evensong， a quarter－peal of Stedman Triples in 43 mins．：WT．D．Sminh 1，J．T． Typhe（conductor）2，A．Gower 3，E．Gower 4 ，A．C．Paakhurit 5，G． W．Slokes 6，A．A．Hughes 7，B．Hobbs 8.
NORTHAMPTON．－At St．Petor＇s Church，on Easter Day，for evensong，a quarler－peal of Cambridga Triples in 40 mins．：w．H． Austin 1，W．J．Dove 2，A．Slado 3，W．R．Parker 4，F：Hopper 5， W．Sturgess 6，E．Sibley（eouductor）7．J．Wilkins 8．First quarter in the method＂inside＇by 3rd ringer．First quarter in the method as conductor．
SALEFURST，SUSSEX．$A t$ St．Mary＇s Church，on Easter Day， for evening service，quarter－pal of Grandsite Triples（1，260
 King 4，E．Mills 5，W．Hoad（conductor）6，T．Hoad 7，A．Hoad （lirst quarter and first attempt）8．After evening service，a quarter－ peal of Grandsiro Triples（1，260 clatuges）in 47 mins ：T．Goodsell 1， G．King 2，W．Hnad（conduetor）亏⿹丁口 F．Morgnn 4，T，Fond E，T． Boolh 6，E．Mills 7，A．Hoad 8.

## DEATH OF MR．JOSEPH RICHARDSON．

We regret to anmounce the deah of Mr．Toseph Richardson；which fook place at 244，Oxford Road，Roading，ou Mareh 14th，at the age of 60 years，after a rery short illness．The decensed took up rimging at his hative home of Beenlam，Barks．when quile a youth．Later， his trude took him to many parts of Eaginnd，where he manamed to store a good number of peals in various methods．
He was a member of the Ancient Society of College Fouths，the Oxford Diocesan Guild，Lancashire Absociation，and other societies．

## METHOD－SPLICING

＇HINTS ON＂SPLICING＂AND RINGING MINOR METHODS；

By John P．Fidler，

with an INTRODUCTION，
＇THE THEORY AND PRACTICE OF SPLICING，＂
dealing exhaustively with the whole subject， by Joseph W．Parker，

And a number of Minor Extente in Six， Eight and Ten Methods．

Price $1 / 3$ \｛post free\}, from
6THE RINOING BORLD， －Woking，Surrey．－

## NOTICES.

THE CHARGE FOR NOTICES of Meetings inserted under this heading is at the rate of $8 d$. per line (average 8 words) per insertion, with a minimum charge of $1 / 6$.

All communications should be sent to The Editorial Office of 'The Ringing World, 'Woking, Surrey.
'The Ringing World ' can be sent direct by post from the Editorial Office for $4 /-$ per quarter.

CENTRAL COUNCIL.-The honorary secretary will be grad to receive the names of any ringers who fell in the Great War, and whose mames do not appear in the Council's 'Roll of Honour,' other than those already notified. The Writer is waiting to add such names before the Chelmsford meeting.-E. Alexr. Young, 55 , Rushey Green, Catford, S.E.6.

ANCIENT SOCIETY OF COLLEGE YOUTHS. (IEstablished 1637 .) -Mectings for practice will be held at St. Andrew's, Holborn, on Aptil 23rd; St. Magnus' on the Ith and 25 th; *St. Paul's Cathedral on the $16 t h$; Southwark Cathedral on the 18 th; "St. Giles', Cripplegate, or the Coffee Pot, on the 3 oth. All at 7.30 p.m. ${ }^{*}$ Business meeting afterwards.-William T. Cockerill, Hon. Sec., Frodingham, 32, Edgeley Road, Clapham, S.W.4.

BEDFORDSHIRE ASSOCIATION.-The Apri] meeting of the Bedford District will be held at Houghton Conquest on April 6th. Bells (6) available 2.45 p.m. Tea at 5.-J. T. Newington, Dis. Sec.; 32, Grafton Road, Bedford.

BATH AND WELLS DIOCESAN ASSOCIATION. A quarterly meeting will be held at Martock on Saturday, April 6th. Evensong 4 p.m. Tea and business $5 \mathrm{p} . \mathrm{m}$. Nominations for C.C. representatives for the session commencing 1930 should reach me between now and July. J. T. Dyke, Hon. Sec., Chilcompton, Bath.

SURREY ASSOCIATION.-Southern District. -- A quarterly meeting will be held at Leigh, nr. Betchworth, on Saturday, Aprif 6th. Tower open at 3 p.m. Service at 5 p.m. Tea at the Plough Inn at $5 \cdot 30$. Business meeting to follow. - A. J. Bull, Hon, Dis. Sec., Jesmond, Queen's Roat, Horley.

SWANSEA AND BRECON GUILD. -The next quarterly meeting will be held on Saturday, April 6th, at St. Elli's Church, Llanelly, Gilwern, Abergavenny. Ringing at 2 p.m. Service at $5.30 \mathrm{p} . \mathrm{m}$. Tea and meeting at 4 p.m. at Church Room. Tea will be kindly proby the Vioar and Mrs. Davies,-F. E. Thomas, Dis. Sec.

HALIFAX AND DISTRICT ASSOCIATION will hold an eight bell contest and quarterly meeting at Kirkburton (near) Huddersfield, on Saturday, April 6th. Draw to take place 2.45 p.m.-J. Hargreaves, 30 , Bankfield View, Halifax.

LINCOLN DIOCESAN GUILD.-Lincoln District.Next meeting at Nettlehan (6), Saturday, April 6th. Tower open 2 p.m. Bus leaves Unity Square 3 p.m. and 4. Io p.m. Bus leaves Nettleham 7.15 p.m., 8.ro p.m. and $9.35 \mathrm{p} . \mathrm{m}$. Notifications to tea to Harold Marcon, Dis. Sec., 269 , Wragby Road, Lincoln.

ST. MARTIN'S GUILD FOR THE DIOCESE OF BIRMINGHAM (Established 1755).-Quarterly meeting will be held at Coleshill on Saturday, April 6th. Bells available from 3.30. Tea and business meeting at 5 . Members requiring tea please notify Thomas H. Reeves, Hon. Sec., i36, Newton Road, Sparkhili, Birmingham.

DURHAM AND NEWCASTLE ASSOCIATION. The next meeting of the Southern District will be held at Bishop Auckland on Saturday, April 6th. Bells (8) avail* able $2 \mathrm{p} . \mathrm{m}$. Tea at $5 \mathrm{p}, \mathrm{m} .-\mathrm{J}$. T. Titt, 7 , Surters Streer, Darlington.

LANCASHIRE ASSOCIATION.-Blackburn Branch, -Our next meeting will be held on April 6th. Bells (6) available from $3 \mathrm{p} . \mathrm{m}$. at Hoddlesden and Darwen. Meeting $6.30 \mathrm{p} . \mathrm{m}$. A good attendance is requested. Reports to hand. Subscriptions due. -F. Hindle, Branch Sec., 58, Anvil Street, Blackburn.

MIDDLESEX COUNTY ASSOCIATION AND LON. DON DIOCESAN GUILD. -The annual general meeting will be held at St. Botolph's, Bishopsgate, on Saturday, April 6th. Service at 4.30 p.m. Preacher, Rev. W. Hudson Shaw (Rector). Tea in the Church Hall at 5.İ p.m., at a charge of is. The business meeting will be held at 6 p.m. Ringing arrangements are as follows St. Botolph's, Bishopsgate, from 2 p.m. and atter meeting; St. Giles', Cripplegate, from 2.30 to 4 p.m. ; Magnus', Thames Street, from - to 8.30 p.m.-C. Coles, 21, Vincent Road, E.4, II'. H. Hollier, 39 , Dukic Road, W. 4 ., Hon. Secs.

OXFORD DIOCESAN GUILD.-The annual general committee meeting will be held at Reading on Saturday, April 6th, in St. Lawrence's Hall, Abbey Street (near Abbey Gateway), at 3-15 p.m.-Richard T. Hibbert.

SALISBURY DIOCESAN GLILD.-Devizes Branch. -The quarterly meeting will be held at Westbury on Saturday, April 6th. Bells (8) ready 2.30 p.m. Guild service 4.40. Tea 5. Business meeting follows tea. All ringers welcome. - F. Green, Branch Sec., 53, Avon Road, Devizes.

LEEDS AND DISTRICT SOCIETY. - The annual nomination meeting will be held at Armley (Chist Church) on Saturday, April 6th. Belis available from 3 p.m. All towers are requested to send a representative. -H. Lofthouse, Hon. Sec., 8, Wortley Road, Arnaley

WORCESTERSHIRE AND DISTRICTS ASSOCIA-TION.-Southern Branch.-A quarteriy meeting will be held at Cropthorne on Saturday, Aprif 6th. Service a p.ni., with an address by the Rev. E. H. Longland. Bells (6) available.-J. Hemming, Branch Sec., 29, Church Bank, Great Hampton, Eyeshan.

BATH AND WELLS DIOCESAN ASSOCIATION. -Cary Branch.-A quarterly meeting will be beld at West Lydford on Saturday, April 6th. Bells $2.3^{\circ}$ p.m. Service 4.30 p.m. Tea in the schoolroom 5 p.m., meeting to follow.-E. Creed, 6, West Park, Castle Cary.

PETERBOROUGH DIOCESAN GUILD.-Guilsborough Branch. - A quarterly meeting will be held at Welford on Saturday, April 6th. Usual arrangements. K. J. Cater, Althorp Park Station, East Haddon.

LONDON COUNTY ASSOCIATION AND NORTH SOUTHWARK DIOCESAN GUILD.-Meetings io April: St. Clement Danes', Sunday, 7 th, at io a.min; Monday, 8th (quarterly meeting), at 6.30 p.m., and the 23 rd, at 7.30 p.m. St. Mary's, Lambeth, Tuesday, 1 Gth, at 8 p.m. - S. C. Moye, Gen. Sec., 14, Great Bland Street, London, S.E. I.

OXFORD DIOCESAN GUILD.-Reading Branch. There will be a dedication service at the Church of Mary-the-Virgin, Reading, on Tuesday, April gth, at 5.30 p.m. The eight bells, which have been rehung, will be dedicated by the Right Rev. Bishop Shaw. Ringing wil
take place after the service until 8 p.m. All ringers in-vited.-F. W. Hopgood, Hon. Branch Sec., 75, Kensington Road, Reading.
KENT COUNTY ASSOCIATION.-The next meeting will be held at Frittenden on Salurday, April 13th, by kind permission of Rev. H. M. Leathley. Tower open 2.30. Tea at 5 o'clock. A good meeting is hoped for, All ringers welcome. A card by inth would oblige. -A. C. Kay, Dis. Sec., 6, Sturges Road, Ashford.
GUILDFORD DIOCESAN GUILD. - The annual meeting will be held at Guildford on Saturday, April 13 th. Ringing from 2.30 , at Cathedral ( 8 ) and $S$. Nicolas (10). Service in the Cathedral 4.30. Tea and business meeting at Holy Trinity Parish Hall. Numbers for tea must reack me by Tuesday next - J. S. Goldsmith, Hon. Sec., Southove:, Hockering Gardens, Woking.
SOCIETY FOR THE ARCHDEACONRY OF STAFFORD. - Quarterly meeting will be held at Walsall on Saturday, April isth. Beils (new ring of iz) available fron 3 3. Service in church at $4 \cdot 45$. Tea will be provided in the Brotherhood Institute at $5 \cdot 3 \mathrm{O}$. All ringers will be welcome. It is important that names should be sent in by Tuesday, April oth.-H. Knight, 15, Rugby Street, Wolverhampton.
THE BELLS OF DERSINGHAM CHURCH will be rededicated by the Archdeacon ${ }^{\circ} \mathrm{f}$ Lynn on Saturday, April $1^{\text {th }}$, at 3 p.m. All ringers are invited. Tea pro-vided.-R. L. B. Oliver. Vicarage, Dersingham, King's Lynn.
MIDLAND COUNTIES ASSOCIATION.- Nottingham District.- -The first quarterly meeting of the above district will be held at Heacor on Saturday, April 13 th. Bells (8) available from 2.30 to $6.30 \mathrm{p} . \mathrm{m}$. Tea $5 \mathrm{p} . \mathrm{m}$. Meeting afterwards. Will ali those requiring tea please notify Mr. J. S. Stirland, Fair View, Heanor, by April roth.-F. W. Bailey, 42, Rupert Street, Nottingbam, Local Secretary.
KENT COUNTY ASSOCIATION. - Maidstone District. The annual district meeting will be held at Leeds on Saturday, April 13th. Tower open 3 p.m. Service at $4 \cdot 30$, followed by tea and business meeting. Kindly notify me not later than Tuesday, April gth.-C. H. Sone, Dis. Sec., Bungalow, Linton, Maidstone.
LANCASHIRE ASSOCIATION.-Liverpool Branch. -1 meeting will be held at St. Janes', West Derby, an Saturday, April 13th. Bells (6) available 3 p.m. Service $5.3^{\circ}$ p.m. Tea and meeting to follow. Special methods: Double Court and London Surprise. Those desiring tea please notify Mr . H. Hancock, 60 , Sandstone Road, Stonycroft, before Tuesday, April gth.-Claude 1. Davies, Branch Sec.
BATH AND WELLS DIOCESAN ASSOCIATION.Chew Deanery Branch. -The next quarterly meeting will he held at Chew Magna on Saturday, April I3th. Bells available from $30^{\prime}$ clock. Divine service at $4.15 \mathrm{p} . \mathrm{m}$. Tea at 5 o'clock, with business meeting to follow.-Percy G. Yeo, Hon. Local Sec., Long Ashion.

WINCHESTER AND PORTSMOUTH DIOCESAN GUILD. - Southampton District.-A quarterly meeting of the Southampton District of the above guild will be held at Lockerley on Saturday, April 13 th. Bells available: I.nckerley 6 , East Tytherley 8 . Tea at 5 p.m. in the Memorial Hall. Those requiring tea please notify me by April gth.-W W, T. Tucker, Dis. Sec., \%, High Street, Eastleigh.

BARNSLEY AND DISTRICT ASSOCIATION. - A meeting will be beld on Saturday, April 13 th, at Felkirk. Bells ready early. Shott service 4.30 . Tea 5 p.ma. All ringers welcome. Kindly apply for tea before Aprii roth, to C. D. Potter, Hon. Sec., Prospect House, Royston, Barnsley.

LADIES' GUILD. - Northern District. - Quarterly meeting at Duffield, Derbyshire, on Saturday, April 13tb. Notices for tea must be sent to Miss E. Foulk, i, King Street, Duffield, by Thursday, April if th. Will all members please make an effort to attend? Important business for discussion. New rule for Guild, etc. Gentlemen cordially invited. - Hilda F. Jacques, Northfield Avenue, Mansfield Woodhouse, Not:s.

LANCASHIRE ASSOCIATION.-Preston Branch. The next meeting will be held at Croston on Saturday, April $1^{\text {thth. Belis available from } 3 \text { o'clock. A good }}$ attendance is requested. -Fred Rigby, Hon. Sec., 8, Carrington Road, Chorley.

ESSEX ASSOCIATION. The Dunnow Branch are holding their ammal ringing festival on Saturday, Apris r3th. Bells available (B) from $2.30 \mathrm{p} . \mathrm{m}$. Service in the church 4.30. Tea in St. Mary's Room at 5 , followed by a short musical programme. All ringers heartily invited to attend.-H. W. Smith, II, The Causeway, Dunmow.

OXFORD DIOCESAN GUILD.-Newbury Branch.The spring meeting of the above branch will be held at Midgham on Saturday, April 13th. Bells (6) available at 3 p.m. Service $4.30^{\circ}$. Tea 5 p.m., at 1 s . All ringers welcome. Intending visitors please notify Mrs. Horace Warner Baker, Woohampton, Reading, Berks, not later than Thursday, April irth, for tea.-H. W. Curtis, Hon. Sec., Church Road, Shaw, Newbury, Berks.

WINCHESTER AND PORTSMOUTH DIOCESAN GUILD.-Christchurch District. - A quarterly meeting and combined practice will be held at Lyadhurst on Satutday, April i3th. Bells available at 3 p.m. Tea at 5 p.m.-G. Preston, 3, Waterloo Place, Christchath.

DEVONSHIRE GUILD. - South-West District Branch. - A meeting will be held at Comwood on Saturday, April 13th. Bells (6) available 2.30 p.m. Service 4 p.m. Tea and meeting at the Village Inn 5 p.m.—世. W. Marsh, I3, Edith Avenue, Lipson, Plymouth.

BATH AND WELJS DIOCESAN ASSOCIATION. Axbridge Deanery.-The quarterly meeting will be held at Bleadon on Saturday, April 13 th. Bells (6) 2.30. Service $4 \cdot 3^{\circ}$, with tea and business to follow.-L. G. Tanner, 51, Locking Road, Weston-super-Mare.

BATH AND WELLS DIOCESAN ASSOCIATION.Frome and Midsomer Norton Branch.-A quarterly meeting will be heid at Chilcompton on Saturdaly, April isth. Evensong 4 p.m. Tea and business 5 p.m. Those requiring tea please notify me by April gth.-R. T. Clark. Hon. Sec., Timsbury, nr. Bath.:

LANCASHIRE ASSOCIATION.-Wigan Branch. The next meeting will be held at Ormskirk Patish Church on Saturday, April inth. Bells ready at 3 o'clock. Meeting to follow. A good attendance requested. James W. Grounds, Sec., 8, School Lane, Standish.

HERTS COUNTY ASSOCIATION. - Eastern Dis-trict.-A meeting will be held at Braughing on April i, 3 th, The bells will be open during the afternoon and evening. Service at 5 , address by the Vicar. Tea afterwards at the Brown Bear. All ringing friends are heartily , viled.-W. H. Lawrence, Dis. Sec., Little Munden.

CHESTER DIOCESAN GUILD.-Bowden and Stockport Branch. The cext meeting will be held at Wilmsiow on Saturday, April 13th. Bells ready at 3 p.m. Service 4.30. Tea 5 -15. For tea please notify Mr. H. Barker, Manchester Road, Wilmslow, by April gth.-T. Wilde, Hon. Sec.

NORTH NOTTS ASSOCIATION.-The next meeting will be held at Tuxforl on Saturday, April r3th. Bells (G), new it 1926, will be ready at a p.m. Good attendance desired, and visitors from kindred associations will he heartily welcomed. Good bus and tram service ex Nowark and Retford. All those requiring tea should notify Mr. J. H. Smith, 18, Station Street, Tuxford, Newark, not later than April noth. Please note this is important.-H. Haigh, Hon. Sec., Io3, Gateford Road, Worlsop.
LLANDAFF AND MONMOUTH DIOCESAN ASSO-CIATION.-The next meeting will be held at Pontypridd on Saturday, April ${ }^{1} 3^{\text {th }}$. Bells ( 8 ) available. Service at 4.30. Tea ancl business meeling to follow.-J. W. Jones, Hon. Sec., Cartref, Barrack Road, Newport, Mon.

LONDON COUNTY ASSOCIATION AND NORTH SOLTHWARK DIOCESAN GUILD. - Southern Dis-trict.-A meeting will be heid at St. Mary's, Woolwich, on Saturday, April 20th. Bells from 3 to 8.30. Service. Tea and meeting $50^{\circ}$ clock. Names or numbers for tea will be appreciated by the hon. sec., J. Herbert, ${ }^{17}$, Grimston Road, S.W.6.
LANCASHIRE ASSOCIATION.-Rossendale Branch. -Tlie next meeting will be held at Christ Churcb, Bacup, on Saturday, April 20 th. Bells ready at $3-30$. Meeting at 6 -30. A good attendance is requested. Reports, etc., to hand. Subscriptions due.-John H. Haydock, Branch Sec., 8, Oaklands Road, Edenfield, near Bury.
GUILD OF DEVON RINGERS.-N.E. Branch.-The next quarterly meeting will be held at Bampton on Saturday, April zoth. Bells (6) available 2.30. Service 4.45. Tea (1s. each) 5.15 . Will those requiring tea kindly notily me by Tuesday, April 16th?-M. Hanson, Hon. Sec. and Treasurer, 2 , The Avenue, Tiverton.
GLILDFORD DIOCESAN GLILD.--Lentherhead District.-The next meeting will be held at Christ Church, Epsom, ${ }^{2}$ Saturday, April 20th. Bells (8) available from $3 \mathrm{p} . \mathrm{m}$. Service at 5 o'clock, followed by tea and meeting in the Parish Room. Notifications for tea to be sent to Mr. J. Crawford, z, Woodcote Side, Epsom, by Thersday, the r8th instant. Hearty welcome to all.-F. G. Woodiss, Hon. Dis. Sec., 28, Strathearn Road, Sutton, Surrey.

IANCASHIRE ASSOCIATION.-Rochdale Branch. A meeting will be held at Todmorden Parish Church on Saturday, April 2oth. Bells available from 3 p.m. Meeting at $6.30 \mathrm{p} . \mathrm{m}$. New rules and diagrams (6di. each) and emblems (3d. each) now available.

Will tower secretaries please let me know the number of members requiring emblems?-Willian Horan, Branch Sec., 2, Greenfirst Hey, Todmorden.

KENT COUNTY ASSOCIATION. - Rochester Dis-trict.-The half-yearly meeting will be held at Gravesend on Saturday, April zoth (not 27 lh , as arranged). Bells available at 3 . Association service in church at 5, conflucted by the Rector of Gravesend (Rev. Elliott Mitchell). Tea, by kind invitation, will be provided only for those who notify me on or before Wednesday, Aptil ${ }^{7} 7 \mathrm{t}^{\mathrm{h}}$. Fired MF. Mitchell, Dis. Hon. Sec., 114, Sun Lane, Gravesend.

A JOINT MEETING of the Midrilesex County Assuciation and London Diocesan Guild (South and West District) and the East Berks and South Bucks Branch of the Oxford Diocesan Guild will be held at St. John's, Hilling don, on Saturday, April 2oth. Tower open at 3 p.m. Tea will be arranged at 1s. each. Will those requiring tea kindly notify? All ringers welcome. - Wm. H. Hollier, 29, Duke Road, W.4, A. D. Barker, Cambridgg Wexham, Slough, Bucks, Hon. Secs.

YORKSHIRE ASSOCIATION.-Eastern District. The annual meeting will be held at Pontefract on Saturday, April 20th. All Sain1s' bells (Si available from p.m. Service at 4 p.m. Teatat 5 p.m. in the All Saints Church House at is. $6 d$. per head, and those requiring same please notify Mr. W. Pearson, 53, Northgate, Pontefract, by Wednesday, April 1 zth. For detailed particulars see circular.-A. B. Cook, Hon. Sec., $58_{2}$ Wynclham Street, Hull.
LANCASHIRE ASSOCIATION. - Mancheste Branch. -The next meeting will be held at Chtist Church Pendlebury, on Saturday, April 2oth. Belis ready o'clock. Meeting at $/$ p.im. Chair to be taken by th Vicar. Will members make a special eftiort to atrend?-1 Hall, Branch Sec., 22 , Silver Street, Miles Platting.

LANCASHIRE ASSOEIATION.-In conjunction with the Liverpool Diocesan Guild the half-yearly meeting will be held at St. Helens on Saturday, May irth. The Bishop of Liverpool has provivionally promised to attend -W. H. Shuker, A. Tomlinson and C. I. Davies, Hon. Secs.

## SITUATIONS WANTED.

HANDYMAN.-Unemployed, desires permanent situation. Married, aged 43 years. Abstainer. General re pair work, joinery, turf laying, etc. Bellringer 26 years St. Margaret's, Tanfield, Co. Durham. Further particulars and references on application to Wm . Irwin, Crookgate, Burnopfield, Newcastle-on-Tyne.

As Blacksmith or Drop Stamper, or willing to accep: any other employment; distance no object; change ringer eight beils, all methods. - George Wilson, 41 , Valie Road, Leiston, Suffolk.

YOUNG MARRIED MAN seeks situation as Groundsman, or Caretaker of Schools ar Chureh, or would consider anything in this line. Present occupation: Gardener. Keen change ringer, all standard methods. 'R.,' 'Ringing World' Office, Woking, Surrey

## publications.

AMONG The BELLS. ${ }^{\text {- }}$ The Ringing Career on late Rev. F. E. Robinson, M.A., Vicar of Draytor, Berks, Master of the Oxford Diocesan Guild. Part I. tu XX. may be had singly at $6 d$. net. Linbound number: I. to XX. complete, 85. 6 d . Or the whole work bound in cloth for 1os. 6d. net. From Mes. Robinson, Fail Home, Wokingham.
'BOB MINOR AND MAJOR, SNMPLY EX-
PLAANED.' Price 6id. Post free. 5s. gd. a dozen
Post free. Also GRANDSIRE, DOUBLES AND
TRIPLES SIMPLY EXPLAINED.' Price 6zd., post
free. 5s. gd. a dozen post free. The above are in-
tended for begianers, and for those who ind the ordinary
books of instruction too difficult.-From I. Roe and M.
Broome, 9 , Lansdown Crescent, Bath. Pal fice Post free. Also GRANDSIRE, DOUBLES AND free ${ }^{2}$ a tended for beginners, and for those who find the ordinar books of instruction too difficult.--From I. Roe and M Broome, g, Lansdown Crescent, Bath.

## MISCELLANEOUS PERFORMANCES

GlildDFORD.-On Tuesday, March Igth, for Confirmation service, uf the Cathedral, a quarter-peal of Stedman I'riples in 49 mins.: G. Clode (first quarter of Stedman) 1, W. M. Stane 2, W. I, Robinsou 3, H. Hution 4, G. N. Burdock 5, A. H. Pulling 6, C. E. Smith (first guarter of Stedman as conduclor) 7, L. Hunter 8.
TSASHAM, SUFPOLK,AE Holy Trinity Church, on Tuesuay, Maxh 19th, a quarter-peal of Grandsire Doubles ( 1,260 clanges) in 41 mins. : Miss D. Constance 1, J. Fowe 2nd, F. C. Sayer 3, S. Rumsby 4, J. M. Spalding (conductor') 5. Longest length by treble and 2nd ringers. who are young beginners:
DARFIELD, YORKSHIRF.-At the Parish Charch, for evensong, oll Jamuary 6th, 720 Cambridge Surprise Minor; E. Oroesley 1 , C. Bell 2, A. Marshall 3 , T. Hilton, jur., 4, G. Wolford 5, T. Hilton (conduclor) 6.

## Motor Cycles ${ }^{2}$ Pedal Cycles

Hercules from \&3193
Supplied direct,
carriage paid, to
your own adoress
B.S.A. $\because, 55196$

James $s, 85100$

Deferred payments with approved Guarantor. Catalogures post free on request.
All Accessories, Tyres, etc., gladly sent post free.

## Robert OUSittington, GENERAL ENGINEER, CRANLEIGH, GUILDFORD.

## CHARLES MEE,

STONE AND HARBLE HASON, SPROUGHTON, IPSWICH

## PEAL TABLETS

in Marble or Stone to any design, also
Ecclesiastical and General Masonyy.



## TOWER CLOCKS

- BY THE

WORLD'S OLDEST MAKERS, J.B. Joyce \& Co., Ltd. whitchurch, salop.

Established 1692.

HIustrated Art Catalogue on Request.

# Change Ringing <br> — BY - <br> Charles A. W. Troyte, 

THREE TO EIGHT BELLS 208 pages, with 3 illustrations. Cloth $8 / 6$, post free $3 / 10$. THREE TO SIX BELLS. Sewn 1/6, post free 1/9.

INDISPENSABLE TO ALL RINGERS.

## EXETER:

HENRY S. ELAND, 236, HIGH STREET

## 

Gathedral, Church and Towen Clock Manufacturers,
Makers of many of the largest and most important Clock in the Warld.
CLOCKS REPAIRED AND DIALS RESTORED.
Also Makers of SMALL CLOCKS of every description for all purposes.
Hilustrated Catalogue, Specifcationa, Designa and Estimater on requeal.
"THE GUHLDORD CLOOK MORKS"
Bankfield Terrace, Eupley, Leeds.
AND AT 56, GREY STREET, NEWCASTLE-ON-TYNE, AND 19, DICKINSON STREET, MANCHESTER. Ringer's $\mathscr{P}$ endant.


Bract Eize

JOHN SMITH \& SONS,
Midland Clook worki,
DERBY.

With the Name of your Hasociation Engraped as Illuatration.
Bpecial Terma to Guilds \& A asoclationg. PRICER.

| Gilt on White Metal |  | $\ldots$ | 0 | 5 | $d$. |
| :--- | :--- | :--- | :--- | ---: | :--- |
| Bolid Silver | $\ldots$ | $\ldots$ | 0 | 7 | 0 |
| Bolid 9ct. Gold | $\ldots$ | $\ldots$ | 1 | 10 | 0 |

GEO. STACEY, develler \& Engrarer, park strebr, minebead : Somerse

Mayers of Cooks and Ohime for A. Psu' Cethedrel, Berarloy Minstor, Solby Abbey, Trure Gabedral, Thurles Cathedral, Trinity College, Ger - bridga, Belfert Atambiy Fall, Magdelen College, Onford, and maty athert in all parte of the world to the late Lard Grimothorente dmagne ENQUIRIES INGITEB. ESTIMATES FRER

## BELL ROPES

MAKERS FOR NEARLY 200 Years.

For Quotation send Length and Number Required, |also Weight of Tenor Bell.

## Satisfaction Guaranteed.

## JOHN ASTLEY \& SONS, LTD.,

ESTAB. 1730 COVENTRY.

## ALFRED BOWELL,

Church Bell
Founder IPSWICH

## The Jasper Snowdon Series

REFISED PRIOES
'ROPE-gIGHTY,' 1s. IOd.; geventh ed.; 150 pages; trests Plain Bob commencing on three bellin.
GRANDSIRE,' 2n. 10d.; seoond ed.; 204 pages, commencing on five bells, complete with the Thompen Charts, otc.
GTANDARD METHODS,' 8th edition, 24. IOd.
' STEDMAN,' Es. 10d. ; 275 pagen, by the Rep. C. D. P. Davien, M.A., with an sppendix by the late Sir Artbur Hoywood, Bart., otc.
TREBLE BOB,' la. 10d.; sacond ed.; with appendix; 100 peges.
'gURPRIRE METHODS,' 2a. 10d. NOW READY. A new book by the Rey. O. D. P. Devied, M.A., F.R.A.S. Contains a tabulated lift of peale, 10 diagrame, 126 pages.

All post fres, on receipt of postal order, from
Mrs. LAURA SNOWDON, Cartmel, Lancashire

## The Central Council Publications

to be oblalned Post Free from the Hon, Librariam
BEY. ©, T. O. JENEYN, Broadianda, OAyariham, Reading
GLOSSARY OF TECHNICAL TERMS
s, d. RULES AND DECISIONS OF THE COUNCIL AND AN ACCOUNT OF ITS WORE ... ... ... ... COLLECTION OF PEALS-Segrion I (Odd-Bel) TrableDominated Methods) ... ... ... ... ... COLLECTION OF PEALS-Sycion (Plelo Bob and Doable Oxfora Bobl

6 CULLECTION OF PEATS-Searion III (Dorblar 12 COLLECTION OF PLAIN MAJOR \& CATER METHODS CORRIGENDA \&LEAFLET, showigg Ialse peals, the set of three
PEP

- -6 ON THE PRESERVATION OF BELLS, ETC ... ~. 6 CARD OF INSTRUCTIONS IN THE CARE AND USE
of BELLS


## "The World's Best Bellropes"

## PROVED IN THE RINGING OF THE

 WORLD'E RECORD PEAL.NOTED FOR HASY HANDLING \& NON-BTRETGHING
CLOCK AND CHIMING ROPBS.
FLBXIBLE ENDS, SPLICING AND REPAIRS.

Prica Liai of thi Sole Maker,

JOHN PRITCHARD.
26, Swan Street, LOUGHBOROUGH. Hetminhed over a HUNDRED Y FARS.

## Suitable for Presentation

OR WEDDING GIFT.
Correctly Modelled Bell Inkstand (Reed. Desi In Solid Eilyer.


 Initials and Inscriptions Engraved at Moderate Charges.

JAE. E. CREDVES, CHURCH BELL HANGER, *

All the latest improvements in Bell Hagging, Batl and Kolier Bearings. Everything for Bells supplied.

## METHOD.SPLICING

A Key to the New Systen of Ringing.,
Price $1 / 8$ (post free) from 'The Ringing Womld Office, 63, Commercial Rd., Woking.

Forty-Eiget Pages of Instrdciive Matigr.

Printed for the Proprietor by the Moodbridee Preag, Ltd., Guildford, ma Published by The Rolls House Publinhing Go., Ltd., Bream's Buildinga, London, E.O.


[^0]:    －Sam Greenhalge William Bibby．．． Grorar R．Newton．
    ．．．Tyeble［ EDWard Jensins． Grorge R．Newton．．．．．． 3 Thtos Earlow
    
    Composed by G．Lindoff．
    Conducted by E．J innins．
    ＊First peal in the method，Humg as a lirst binilsday compliment to Alma，daughter of Mr．H．Greenlialgh，and grendelaughter of Mr＇． 53．Greenhalgh．

[^1]:    FEST CLANDON，SURREF．－For evering service，on Sunday， Mrech 24th， 720 Bob Minor：G．Jal＇ta 1．A．Walker 2，G．Grover $\overline{3}$, J．Goachar 4，F．Day 5，F．Bennett（conductor） 6.

