

## GILLETT\&JOHNSTON CROYDON, sURREY.

## THE POSITION IN I2-BELL TOWERS.

The pointed comments upon the condition of ringing in the twelve-bell towers of the country offered by our correspondent 'Once a Beginner' will be read with interest. The writer of the letter has as wide a personal knowledge of the matter as most people, and, speaking generally, it must be admitted there is little that can be disputed in his review of the position. The centres where twelve-bell ringing is really seriously cultivated are far too few, compared with the number of twelve-bell towers, and 'Once a Beginner' puts his finger unerriogly upon the principal causes.

In several cases, of course, the bells are not in suffciently good a condition to make ringing an attractive occupation; in others, the surroundings are such that opportunities are exceedingly limited, and in either of these circumstances little can be effected, although, we think, the development of a greater enthusiasm might eventually result in getting the dilapidated rings put in order. In a considerable number of instances, however, neither of the foregoing reasons cay be advanced for the lack of good twelve-bell ringing in the lowers favoured with sufficient bells. Absence of real interest and enterprise and, as our correspondent puts it, the absence also of men with the necessary personality is, unfortunately, largely responsible. A man may be a clever ringer and a good conductor, and yet be a poor leader. This may be said with regard to ringers in every kind of tower, but it applies with additional force in the case of twelve-bell companies. Ringers are notoriously dificult teams to handle, and the man who car keep his band together and make them ringers of the first order, keen and capable, is not to be found in every tower. This kind of leader is born, not made, and we suppose the twelve-bell towers have only got their proportion of them.

At the same time, it is a pity that we do not find a more gegeral activity in the twelve-bell towers. 'Once a Beginner ' meations some of those wherein there is real 'life,' and others could be added; but there is too long a list of places where, from one reason or another, little is done, and that little is all too poor. Those ringers who are privileged to have control of a peal of twelve ought to look upon their position as one carrying special responsibilities. They have the opportunity of extending the art of ringing in a direction which comparatively few can share, and if they really cherish the true interests of their calling, they will see to it that their bells are in the best condition, that their belfries are the best ordered, and that their ringing is of the best kind. Bad ringing is a source of annoyance to the public as well as to the good ringer ; (Contimucd en fuge 778.)

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lack of unity and of enterprise in a single belfry is a weakness to the whole structure of the Exercise; and it is to the twelve-bell towers of the land that the rest should be able to look for leadership and example. Improvement cannot be expected ail at once, but where ringing does not already reach the highest standard there is nothing to delay an immediate beginning if the ringers thenselves like to will it.

## TWELVE BELL PEAL.

WALTHAH ALBEY, ESEEX. THE HERTEORD OOUNTY' ASSOCIATION
On Saturady, Dec. 17, 1921, in Thret Hours and Forty-Six Mfinutcs,
At the Abeyy Churac of St. Lawgence,
A PEAL OF KENT TAEELE EOB MAXIMUS, 5040 GHANGES; Tenor 381 cwt.
Charles T. Coles ... ...Treble "Willam J. Kemp ... ... 7

- Edhin Barnety, jox. ... 2 -Harold W. Clark ... .... 8

Isaac G. Seade... ... ... 3 "William H. Lawhence ... 9
*Arther Masoa ... ... .... 4 James E, Davis... ... ... id
George R. Pye...... $\operatorname{l..} 55^{5}$ Revben Sanders.. .1 William Pye ... $. . . \quad . .$. Composed by John Reeves. Conducted by Williab Pye.

* First peal of treble twelue, also Eist in the method by the Association. The above is the rooth peal the conductor bas called on 12 bells.


## EIGHT BELL PEALS.

BOLTON-BY-ERADEORD, YORESEITRE. THE YORESHITE ASSOGIATION.
On Sunday, Nou. 27, 1921, in Thrue Hous and Three Minutes, At the Cherch of St. James the Arosile,
A PEAL OF KENT TREBLE BOB MAJOR, 5088 CHANGES; Tenor 15 cwt.

| Arther Alnge | Tyeble | John Paleraman |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Eirth Hopwood | 2 | Joun Joyce |  | .. 6 |
| ARTHOR Gill | - 3 | Joseph Broadley |  |  |
| Willam Joyc |  |  |  |  |

 Composed by A. Knights (No. 350). Conducted by J. E. Sykes. This peal was rung in bonour of the betrothal of H.F.F. the Princess Mary to a Yorksbire nobleman, Viscount Lasce!les. This composition-the 4 th, 5 th and 6 th the extent in 6 th's, and the 5 th and 6th the extent in 5 th's without the 2 nd in 6 th's-is now rung for tho first time. It was also a birhday compliment to Miss Polife Gill, an esteemed member of the Eolton company.

> BALDOCK HERTS.

THE EERTPORD COUNTY ASSOCLATION.
On Soturday, Det. 10, 7921, in Three Hows and Thirty-Six Minutes,
At yhe Cecrch of St. Mary the Virgin
A PEAL OF KEHT TREBLE BOB MAJOR, 5280 GHAMEES;
Tenor 28 cwt .

## Ernest W. Day <br> Miss A. May Dorrant

Trebie
${ }^{7}$ John J. Cawdeel
…

Ersest J. Newell ...
Composed by A. Knigers.
2 Leonard \&idar
3 Willam J Croft ... ... 6
4 George T. Croet .... ...Teror

- First peal in the method.

ERDINGTON, BIRMENGHAM.
THE ST. MARTTN'S GUILD FOR THLE DIOOESE OF BIRUTNGHEM.
On Salurday, Dec. 70, 1921, in Two Hours mid Flfy Minutes, At ine Parish Chergh of St. Barvadas,
A PEAL OF STEOMAN TRIPLES, 5040 CHANGES;
Heywood's Variation of Thorstans'. Temor i5t cut. in F,
George F. Swans ... ...Tyeble|Herbert C. Spencer... ... 5 Charles Cottrell. ... .... 2 Joseph W. Pemberion ${ }^{2}$... 6
 Jonathan Preston ... ... 4 |John E. Pywell... ... ...Tehor Conducted by George F. Swans.
This peal was rung to celebrate the coming of age of Mr. William Baden Preston, son of the ringer of the 4 th, also as a birlidday compliment to Mrs. G. F. Swann, wife of the conductor, and to the ringer of the zad.

## WATFORD, HERTS.

THE HERTMORD OOLNTY ASSOCIATION. (Watford Society.)
On Sathriay, Dec. 70, 1921, in Three Howrs and Twomy Minutes,
At tee Parisa Cedrch of St. Mary,
A PEAL OF GRANDSIRE TRIPLES, 5040 CHANEES;
Parker's Twelve-part.

- George Seaman ... ...Treble
- Javes A. Howard .... ... 2 Edward Jones ... ... ... 3
 Conducted by Frederick Edwards.
- First peal. This is the first peal on the bells since being recast and rehung by Messrs. Gillett and Johnston, Croydon, in January, 1920. It was rung by the local band, all of whom are regular Sunday service ringers. The ringers take this opportuanty of thanking the Vicar (the Rev. C. F. Ayerst) for the great interest he takes in them. The ringer of the zrd is in his 7 and year.

ASHTON-DNDTR-LYNE.
ASETON-DNDER-LYNE SOCIETY
On Suhurday, Dec. 10, 1921, in Three Hours and Ten Mindes,
At iHe Cgorch or St. Micharl.
A PEAL OF STEDMAN TRIPLES, 5040 CHANGES; Thorstans' Fobr-part.
Benjamin Thorp... ... ...Tpeble| Sambel Woon ... ... ... a joseph Mellor ... ... Janes II. Riding ... ... 3 Samoel Boorh ... ... ... 7 Wilqiam Bramaer ... ... + John Harrison ... ... ...Tenor Conducted by Samoel Booth.
First peal as conductor in the method.

> FRAMSDEN, SUEFOLK

THE NORWICH AND IPSWICH ASSOCIATION. On Mondia, Dec. 12. 1921, in Threa Hours, At tee Chorch of St. Mary,

## A PEAL OF SUPERLATIYE SURPRISE MAJOR, 5088 CHANCES;

Tenor IG cwt.
*Edward Grinded ... ...Treble WHL\&1a3! ] Geoov Percival Woods Joan C. G. Haggar... Composed by Georgr H, Crose.

George A. Wightman 5
6

- First peal in the method.


## MIDDLESBROUGH, FORKSHIRE

 THE CLEVELAND AND NORTH YORKSHIEE ASSOGLATLON Or Trusiay, Dec. 73. 1921, in Two Hours ata Fifty-Eight Minutes, At the Parish Church,A PEAL OF KENT TREBLE BOB MAdOR, 5088 CHANGES; Tenor 13 cwt .
William Jones ...Tredle Sydney Tunnell Johs G. Hall ... ......$\quad 2$ John C. Pollard... Jons W. Passman .... ... 3 Thomas Metcalee .... ... 7 Wreliam A. Breckon ... 4 Thomas Lancaster ... ...Temoy Composed by D. Prentice. Conducted by Thomas Lancastrar. First peat as conductor and first attempt. Rung as a farewell to the Rew. F゙. H. Stock, who has been Vicar of the parish for 15 years, and has now taken up the living of Westoe in the neighbourbood of Selby, Yorkshire.

FULNEI IINCOLNSHIRE.
THE LINCOLN DIOCESAN GDILD.
(Elloe Deanertes Branch.)
On Thwrsay, Dec. 15. 1921, in 7 hre Hotrs and Sitteen Minutes,
At the Chorch of St. Pade,
A PEAL OF BOB MAJOR, E056 CHANGES;

## Tenor 144 cwt.

 Heprrt Richardson... ... 2 John Cdrry...... Joha T. Brown ... ...... Composed by ]. R. Prizchard. Conducted by John $\mathbb{G}$. Ames. First peal as conductor and first aftempt.

RINGWOOD, WANTS-Ont Nov. 11 th, 518 Grancleige Triples, with the bells half-multert: W. Johnson 1, D. IVendley 2, E. Coltins 3 , Miss . Brown 4, E. Whitield 5. E. Green 6, W. Cheater (couductor) 7 . E. Mradford 8.

BUNBURY, GHESHIPE.
THE CHESTERR DIOCESAN GUUD.
Ort Salnyday, Dec, 10, 1921, in Two Hours and Fifiy-Fiwe Minales,
At the Ceurce of St. Boniface,
A PEAL OF DOUBLE NORWICH COURT BOR MAJOR, 5056 CHANCES; Tenor I4 cwt. 3 qr. II lb.
 Composed by A. Knigris (6o). Conducted by E. Jenkins.

* First peal in the method. First peal in the method on the bells. LEISTON, SUFFOLK


## THE NORWICH AND IPSWICH ASSOCLAPION.

On Saturday, Dec. 70, 1927, in Two Hours and Fifty-Sent Minntas, At fhe Chitrch of St. Margaret,
A PEAL OF BRISTOL SURPRISE MAJOR, 5056 CHANEES; Tenor $20^{\frac{1}{2}}$ cwt. in $E$.
Gegrge Hardy ... .Tiej? -Jamrs M., Bailey
James G. Romsey Grozge Wilson... Edgar H. Balley Composer by Gabriel .... 4 Charles F. Bailey ................ Rung as a welcom Lindorz. Cenducted by Charles F. Bailey.

* rooth peal on the bells


## BRIERLEY HW工. STAFGORDSHIRE.

THE WORCLSTERSHIRE AND DISTRIOTS ASSOCLATION. (Northern Branch.)
On Thuysidy, Dec. 75, 1921, in Three Hours aud One Minute,
At the Church of St. Michael,
A PEAL OF GRANDSIRE TRIPLES, SO40 CHANGES;
Groves' Variation of Parker's Twelwe-pary. Tenor E4t cwh.
-Clifford Skidmare... ...Tydle Walter Masters
Jabes Whatmore... John IKendail ...... Thomas Williams ....... 4 Robert Gordon.

First peal and first attempe, and proposed a member beiore starting. Rung by the local band on the fortieth anniversary of the first peal on the original six bells.

FRODSHAM GHESHIRE
THET OHESTMA DIOCESAN GUILD.
On Friday, Dec. 76, 1921, in Two Hours and Fifty-Seven Minutes, At the Cherch of St. Lawrence,

## A PEAL OF LITTLE BOB MAJDR, 5152 CHANCES;

Tenor 12 cwt.

Composed by A. Knigers ( 170 ). Conducted by E. Jennins.
First attempt in the method by all except ringers of + th and tenor. First peal in the method on the bells.

KINVERR, STAFFORDSHIRE
THE WORCESTERSHTRE AND DISTRICTS ASSOCIATMON.
(Northern Brasce.)
On Saturday, Dei. 17, 1921, in Three Hours and Tüblue Minutes, At the Chorch of St. Peter,

## A PEAL OF LONDON SURPRISE HAJOR, 5024 CHANGES;

Tenor 12t cwt.
Wieliam Shore ... ...Tròle Samcel Grove ... .... ... 5

Jogn Bass

| 3 | Aefred Dayies ... |
| :--- | :--- |
| 4 | Roberi Maithews | Terar

Composed by F. Bennett. Conducted by R. Matthews.

- First peal of Major away from the treble. Betieved to be the Grst peal of London Surprise in which a father and son have rung togetlier.

HOHBURY, YORKS.-On Remembrance Day, Now 11th, at SS, Poter and Eeonart, with bells half-muffled. a quarter-peal of Kent Treble Lob Jajor (1,344 changes): W. H. Mitchell 1, G. Hunt $\mathbf{Z}_{1}$ G. F. Pickles 3. J. Woffenden 4, G. Barstow 5, H. Rowley (couductor) 6 . J. Smith 7, R. Thickett 8


MASFIELD. SUSSEX.
THE SUSSEX COUNTTY ASSOCLATTON.
On Saheray, Dec. 17. 1927, in Three Hours and Ten Minutes, At the Cegrch of St. Dungian,
A PEAL OF StEDMAN TRIPLES, 5040 CHANGES;
Sir A. P. Heywood's Variation.
Tenor 21 cwt Wilfred Booth ... ... ...Trelie | Robert J. Dawg... ... ... 5 Alfred C. Panketast....$\quad z \quad$ George $\mathbf{W}$. Stokes.. .9
 Arigur R. Miles ... ... 4 Albert Read ... ... ...Temor

Conducted by Frank Bennett.
CRAYFORD, KENT.
THE KENT OOUNTY ASSOCIATION.
On Sathrday, Dec. 17, 1927, in T to Hows and Fifty-Nine Minules. At zhe Caurgh of St. Paulinds,
a peal of dougle morwich court bob major, 5024 chances Tenar in ${ }^{2}$ cwt.

Sidngy Anstead... ... | ...Tyeble | Isabc Emery |  |
| :---: | :---: | :---: |
| $\cdots .$. | 2 | Riceard Mor |

J. Armiger Trollope

William H. Heweit
Johy Wheadon ...
Composed and Conducted by Edwin Barnetr, sen. First peal of Dauble Norwich.

> HIGHGATE, MIDDLESEX.

THE SOCIETY OF ROYAL CUMBERLAND YOUTHS. On Sahaday, Dei. 17, 7921, in Tuo Horrs and Difty-Tag Minutes, At ige Church of St. Anne.
a peal of grandsire triples, boto changes; Parker's Twelwe-Part. Thomas Beyan ... ... ...Treble Enwapd Tenor $14 \frac{1}{4} \mathrm{cwt}$
 Frayk Smith $\quad$...... Charles Pryor ... $. . . \quad . . .4^{4}$ Arthor Harwin .... .... ....tenoy Conducted by Frank Smith WTMOXDHAM, NORFOLK.
THE NORWICH AND IPSWIOH ASSOCIATION. On Satirday, Der. 17, 1921, in Three Hours and Twenty-Nite Minutes, At fee Chorch of Sr. Mary,

## A PEAL OF OXFORD TREBLE BOB MAJOR, 505 CHANGES;

 Tenor 25 cwt.sBen S. Thompson
-Grorge T. Prgnell

- Walter Chandler ... Gedrgr H. Cross .Treble Composed by Henry Dains. Conducted by George .... Ce..Tchors. - First peal on an 'inside ' bell in this method.


## WOODSTOCK. 0xON

THE OXFORD DIOCESAN GUILD
(The Oxford Society.)
On Salurday, Dec. 17, 1927, in Two Hours and Forty-Sruen Minutes, At the Churce of St. Mary,

## A PEAL OF STEDMAN TRIPLES, 5090 CHANGES;

Tenor 12 cwt .


Composed by J. W. Washbroor. Conducted by Harry Milces.
FINEDON, NORTHAMPTONSHRE.
THE CENTRAL NORTHAMPTONSHIER ASSOOTATION.
On Saturday, Dec. 17, 1921. in Three Hours and Twenty-Five Minutes, At she Church of St. Mary,
A PEAL OF KENT TREBLE BOB MAJOR, 508B CHANGES; Teror 21 cwt 2 qr .23 lb .
Jobn R. Main ... ... ...Tveble 'Thomas Abbott... ... ... 5

-jobn Claypole......
Leonard J. Wyman ...
Composed by F. A. Hocden. Conducted by Grorge Basford.

- First peal in the method. First peal as conductor.

BURNHAM, BUCKS.
THE OXFORD DIOCGESAN GULLD.
On Sathaday, Dec. 17, 1921, in Three Howrs and Seven Mixutes, At the Cedrch of St. Peter,
A PEAL OF LONDON SURPRISE MAJOR, 5188 CHANGES Tenor 16 cwt.
Gborge Allder
-Arthor Martin
Frank Boreham
John Evans
Composed by J W. .... $\cdot \cdots \quad 4$

- First peal of London Surprise away from the treble.

THE NORWICH AND IPSWIOH ASSOCIATYON.
On Saturday, Dec. 77. 1927, in Three Hoturs and Tvelve Minutes,
At the Cherch of St. Mary
A PEAL DF KENT TREBLE BOB MAJOR, 5024 CHANGES! Tenor dgat cwt.
George Bemnets Treble James Rose James Rosb … 5 Albeti Fleming ......$z^{2}$ Gzorge Fleming... Grorgr Prykr ... ... ... 3 Ernest E. Lanham ..... .7 Cearles A. Catchrole ... 4 T. William Last ... ....Tenor Composed by G. Lindoff. Conducted by T. W. Last. BEBINGTON, GHESHIRE.
THE CRESTER DIOCESAN゙ GUILD
On Saturday, Dec. 17, 1921, in Three Hours and Thioe Minutes,
At the Cadrgh of St. Asidrew,
A PEAL DF gos major, 5120 ghances: Tenor 9 cwt .
Arther Lintott
Treble Grorge R. Newron
Thomas Hammond, Jun. ... 2 Herbert Ludeln
Clatde I. Davies ... ... 4 James Martis....
Composed and Conducted by George R. Newros.
RYPLEY, DEREBYSHIRL.
THE MUDLAND COUNTIES ASSOCIATION.
On Sathrday, Dec. 17, 1921, in Three Howrs and Five Minutes,
At ihe Churce of Ahe. Sainis.
A peal of superlative surprise major, $\quad$ I 20 ghances;
Tenor 17 cwl .

-Rev. R. F. Wilkinson ...
Kenneth G. Seeldon ... 3
Thomas Bettison $\quad$ Alen. Hotchison $. . . \quad . .7$
Composed by Artaor Kwights. Conducted by Alfred C. Wright.

- First peal in the method. Author's Peal No. 75 B., now rung for
the first time.

BIRSTALL, YORKS.
THE TORKSHIRE ASSOCIATION.
On Sativady, Dec. 17. 1921, in Three How's and Fificen Minutes, At the Chorch of St. Peter,

## A PEAL OF BOB MAJOR, BOB8 CHANGE8;

 Tenor 22 cwt .

- First peal in the method. This peal was rung as a welcome to the gueen and Princess Mary on their visit to Harewood House.


## OAYTHORPE, LINCOLNSHIRE.

THE LINCOLN DIOCESAN GULLD.
On Suturday, Dec. 17, 1921, in Thee Hours and Two Minutes,

> At the Chorce of St. Vincent.

A PEAL OF BOB MAJOR, 5056 CHANGES;
Tenor $\mathrm{r}_{\underset{5}{8} \text { cwt. }}$
 Henry Haynrs ... ... 3 Arthor Mackears ... ... 7 -Caleb M, Simcock... ... 4 Walter Ayre ... ... ...Tenor

Composed by J. E. Borton, Conducted by Walter Ayre.
$\dagger$ First peal of Bob Major. * First peal on eight and first attempt. Rung as a birthday compliment to A. Mackears.

PONTYPRIDD, GLAMORGANSHIRE.
THE LLANDAFF DIOCESAN ASSOOIATION.
On Sathrday, Dec. 17, 1921, in Three Howrs and Three Minutes, At ing Cegrch of St. Katherine,
A PEAL OF GRANDSIRE TRIPLEG, 5040 CHANGES;

Parker's Six-part
J. W. Jones ... Harry Page ......$\quad$...Trable .... $. . . \quad . . . \quad 2$ Sidney Dawe ... ... $\quad .$. Erdest H. Hoyt $\cdots \cdots \cdots 3$.... 3 Fred Chanberlain ... .... 7 Ernest H. Hext ... ... 4 Harry West ... ... ...Tenor Conducted by Fred Chamberlain.
This peal was specially arranged as a welcome to the Rev. T. Parry Pryce, who was indocted as Vicar of the above church on the I4th inst.

GRIMSBY, LTNCOLNSHIRE.
THE LINCOLN DIOCESAN GUILD. (Sorthern Branch.)
On Sunday, Dec. 78. 7927, in Two Hours and Fifty-Tap Minutas,
At the Ceurgh of St. Andrew,

## A PEAL DF GRANDSIRE TRIPLES, 5040 CHANGES;

J. J. Parker's Twelve-part. Tenor i5 cwt.

Joen William Seamer ...Treble J. Benjamin Budd ... ... 5 Fred Overton ... ... ... 2 Ex.Cpl. F. Metcalf Ex-Corpl. S. S. Mingay | (Tanks) 6 Alonza W. Long (R.F.A.) 3 Stephen Brompield....... 7 Conducted by J. W. Seamgr.
The above was rung with the bells half-muffed as a tribute of respect on the occasion of the unweiling of the cenotaph erected in memory of the Grimsby men tho lost their lives in the Great War.

## SIX BELL PEALS.

## LIVERPOOL

THE LANCASHIRE ASSOCIATION.
On Monday, Dec, 5, 1921. in Two Honvs and Forty-Three Minktes, At the Church of St. Mary, Grassendale,

## A PEAL OF MINOR, B090 GHANGES;

Being 720 of Oxford Bob and two $72 a$ 's each of Oxford and Kent Treble Bob and Plain Kob.

Tenor int cwt . $\dagger$ Thomas Hamanond, jus....Treble

Jobin Allen.
有
 "Cladde I. Davies ... ... 3 Edward Cadnce... ... .... Conducted by Grorge R. Newfon.

- First peal in four methods, $\dagger$ First peal on six bells. Rung with the bells half-muffled to the memory of the late Mr. Thomas J. Morris, who had rung regularly at this cluyrch for upwards of $\ddagger 0$ years.

DISLET, CHESHIRE
THT OHLSSTER DIOCESAN GOILD.
(Stockfort Branch.)
On Friday, Dec. 9, 1921, in Truo Hours and Forty-Seven Minules, At the Parish Cebrch,
A PEAL OF TREBLE BOB MINOR, 040 CHANQES;
Being 720 of (r) Troweil and Duke of Norfolk, (2) College Exercise and Norbury, (3) Bocking and Willesden, (4) Grove Delight and Neasden, (5) College Bob IV. and Wragby, (6) Poynton and Old Oxford Modernised, (7) Oxford, Overton, Sandal, London Scholars and Kingston.

Tenor 9 cwt .
Asher Lomas ... ... ...Treble William Fernley ... ... 4


Conducted by Rev. A. T. Beeston.
LENTON, NOTTS.
THE MDLAND COUNTIES ASSOCLATION.
On Satirday, Dec, 10, 1921, in Two Hous and Forty Minutes,
At the Cherch of the Holy Trinity,
A PEAL OF MINOR, G0a0 GHANGES;
Being 720 each of Double Court, Oxford Bob, Oxford Treble Bob and two $720^{\circ}$ s each of Kent Treble Bob and Plain Bob. Tenor 塱 cwt. Samuel Wesley ... ...Tyebie C
-R. Allan Hickton … 2 Ficil J. Barzr ... ... ... 4 Edward C. Gobey... Conducted by E. C. Gobey.

- First peal of Minor. Rung after meeting short, through illness, for Treble Bob Major.

OADTHORNE FORIS
THE YORKSnLRE ASSOCIATION
On Saturday, Dec. 10, 1921, in Two Houry and Fifty-Nine Minutes,
Ay the l'arish Chorch,

## A PEAL OF TREBLE $\operatorname{COB}$ MINOR, 5090 CHANGES;

Being 730-each of Oxford Delight, New London Pleasure, Kent, Duke of York, Woodbine, Violet and Oxford. Tenor 9 cwt. in F .
Harry Crossland ... ...Treble Arthor Pantagr ... ...
 Conducted by George Hill.
This peal was arranged and rung to celebrate the Goth year as ringer at the above church of Mr. H. Crossland. Great credit is due to him for the way in which he rang bis bell, he being well over 70 years of age. The ringers of and and $4^{\text {th }}$ hail from Wath, 3 rd from Bolsterstone, and the 5 th and tenor from Hoylandswaine. The treble ringer was elected a member before starting.

CADOXTON NEAR NEATH
THE WEST WALES ASSOCIATION.
On Saturalay, Dev, 10, 1921, in Two Hours and Fifty-Seven Minutes,
At the Parish Cherch.
A PEAL OF PLAIN BOB MINOR, 5040 GHANGES;
Being seren $720^{\prime}$ s each called differently.
 Conducted by J. Hammond.

- First peal of Minor. This peal contains the 720 of Bob Minor, composed by H. W. Wilde, which appeared in the Ringing World, Oct. 2 rst, ig2i, and is believed to be now rung for the first time.

HOLT, DENBIGHSHIRE.
THE CHESTER DIOCESAN GUILD
(Chester Branch.)
On Saturday, Dec. 10, 1927, in Two Howrs and Fovty-Eight Minctes, At the Parish Chorge,

## A PEAL OF HINOR, 5040 CHANGES;

Being 720 of Oxford Bob, and two 72o's each of Oxford and Ken
Treble Bob and Plain Bob.
Tenor 7 cwt. 3 qr .21 lb.
Walter Thomas ... ...Treble Samarl Jones, Jor. ... ... 4
 Henry W. Wilde ... ... 3 James Morgan ... ... ...Tenor Conducted by James Morgan.
Rung as a birthday compliment to Walter Thomas.

YASTNR, HERFFORDSTITE THE HEREFORD DIOCESAN GUILD.
On Sunday. Dec. 11, 1921, in Tyer Hours and Forty-Six Minutes.
At the Chorgh of St. John the Baptist,
A PEAL OF MINOR, 50HO GHANGES;
Being 720 eacls of Woodbine, Oxford and Kent Treble Bob, College Single, Osford Bob. Canterbury Pleasure $\mathbb{E}$ Plain Bob. Tenorgcwt. Chris. Bowers ...
Geoffrey Lewis... Dayid Horke

Wieliam Ranford
Charles Camm
George Jordan

Conducted by C. Camar.
GREAT MUNDEN. HERTS
THE HERTFORDSHLRE ASSOCIATION
On Thtysiay. Der. 15, 1927, in Two Hows and Fifty Miantes,
At the Cherch og St. Niedas,
A PEAL OF TREBLE EOB MINOR, 5040 CHANGES;
Being 720 each of City Delight. New London Pleasure. Dube of York,
Woodbine, Oxford Delight, Oxford and Kent. Tenor an cwt.
George H. Carter ... ...Tyeble Wiflam H. Lawrence ... 4 Barnard Patmore ... ... 2 Heart Wallace ... ... 5 Sidney Carter ... ... ... 3 Ernest A. Overatli ... ...Tenor Conditeded by Barnard Patmore. WIMBDON, SOMERSET
THE BATE AND WELLS DIOCESAN ASSOCLATION.
On Thusday, Dex. 15, 1921, it Two Honrs and Fifty-Two Minutes, At the Parjee Cefich,
A PEAL OF GRANDSIRE DOUELES, 5040 CHANGES; Tenor $12 \frac{1}{4}$ cwt.
P. E. Sogg ... ... ... ...Treble | W. Gigg ... ... ... ... 4
R. E. Sdgg ... ... ... ... 2 B. T. Jeanes ... ... ... 5
W. T. Lleas ... ... ... 3 •H. J. Segg ... ... ...Tenor Conducred by B. T. Jeanis.

- First peal, and electea a member prior to starting. LITTLINGTON, CAMBS
THE HERTFORDSHIRE ASSOGIATION
On Saturday, Der. 77. 1921. in Tito Hours and Forty-Five Minutes, At the Chorch of St. Katherine, A PEAL OF DOUBEES, 5040 CHANGES;
It seven methods, being 720 changes each of Stedman, St. Simon's Plain Bob, Old Doubles, Oxford Bob, Canterbury Pleasure and Grandsire.


## Tenor $7 \frac{1}{2} \mathrm{~cm}^{\prime}$

Whlter Sermons
Treble
Waleer Manseield...
2
Robert Howard.
Conducter
3 -Charles Bysoota
… $\cdot \cdots .4$
Conducted by Robert Howard.
First peal on the bells. *First peal in seven methods and hails from Barkway, Herts. The rest of the band hail from Barley, Herts. The ringers wish to thank the Vicar (the Rev. L. G. Edwards) for the use of the bells.

## HASKETON, SUFFOLK.

THE NORWIGH AND IPSWICH ASSOCLATION.
On Sudady. Dei. 18, 1927, in Tac Hows and Forty-Five Minutes,
At ine Church of St. Andrew,

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

Being 720 each of Ipswich and Cambridge Surprise, College Exercise. Woodbine, Oxford Delight, Oxford and Kent. Tenor 9 cwt .

Charles Abeitt.
Albert Fleming. George Pryke

Franx L. Fisher

| 2 | Charles E. Fisher | $\ldots$ | $\cdots$ | 4 |
| :--- | :--- | :--- | :--- | :--- |
| 3 | George W. Abity | $\ldots$ | $\ldots$ | 5 |

........ 3 Glorge W. Ablitt ... ...Teroy
handzell peals

## Cambridge.

THE CAMBRIDGE UNIVERSITY GUILD.
On Monday, Doc. 5. 1921, in Tẅ Hours and Scuenten and a half Afinutes, A PEAL OF BOB MAJOR, 5@AO CHANGES;
Rev.A.H.F. Bodgeer(Trio.) I-2 $\mid$ H. G. Benson (King's) E. G. Bensos (St. Cath.) ... 3-4 Composed by E. M. Atuiss.
Eirst peal as conductor.

## LEISTON, SUFFOLR

TEE NORWICH AND IPSWICH ASSOCIATION
On Saturday, Dec. 10, 1921, in Tevo Hours and Thirty-Fiat Minules. In tee Belfry of St. Margaret's Chorch,
A peal of stedman gaters, soco chances;
Tenor size IS in $G$.
James M. Bailey ... ... i-a Charles F. Balley ... ... 5—5 Ernest S. Bailey … .... 3-1 Frgderick W. Bailey ... 7 Edgar hi. Dabley ... ... 9-io
Composed by H. Dains. Condncted by Charles F. Bailey
Witnesses: C. Sampson, A. Kireble and J. G. Romser.

## MONKSEATON NORTELTMEERLAND.

THE UURBAM \& NEWCASTLE DTOCFSAN ASSOCTATION. On Friday, Dec. 16, 1921, in Thre Fours and Ter Minutes, At the North Farm.
A PEAL OF STEDMAN GINQUES, 5007 OHANGES;
James E. Gofton ... ... i-2 $\mid$ R. Alder Cofion ... ... 7-8 Joseph A. Gofron … ... 3-4 Thomas T. Gorton ... ... 9-10 Wilelam H. Barber ... ... 5-6 Richard A. Gofton... ...iI-i2 Composed by Gabriel Lindoff. Conducted by Joserh A. Gofion. OLD FITL, STAFFORDEHIRE.
THE WOROESTERSHIRT AND DISTRICTS ASSOCIATION (Northern Brance.)
On Saturday, Dec. 17, 1921, in Thre Howrs and a haif Minute.
At the Residence of Mr. A. E. Parsons,
A PEAL OF STEDMAN CINQUES, $50!$ S SHANGES; Tenor is size in B flat.
Percy O. Laflin ... ... $1-2 \mid$ Jases E. Groves ... ... 7-8 Albert Walkbr... ..... .3 3-4 Albert E. Norsas ... ... 9 -io George F. Swann ... ... 5-6 Morris J. Morras ... ...is-12 Composed by Tohn Carter. Couducted by George f. Swasm. Referee: Albert E. Parsons. LONDON.
THE SOGIETY OF ROYAD CUMBERLAND YODTHS On Saturday, Dee. 17, 192t, in Tiree Hows. At izo, Clonmore Streex, S.W.is.
A PEAL OF BOB ROYAL, 5040 CHANGES; Tenor 16 in $B$ flat.

- Reginald Brovgti ... ... 1 - $2 \mid$ †joga Sparron ... ... ... 5-6
 Thomas Newhan … ... g-io
Composed and Conducted by John D. Matibews.
*First peal of Royal "in hand." †First peal of Eob Royal.
SURFLEET, LINCOLNSHIRE.
TEE LINCOLN DIOGESAN GUILD
On Sunday, Dec. 18, 1927. In Two Howrs and thrity-Fiw Minules. At Glyn Garth,
A PEAL OF BOB MAJOR, 5056 CHANGES;
Jogn WV. Wood ... ... ... i-z Thomas Groombridge, jon. 5-5 Ropert Richardson ... ... 3-4 $\mid$ Tom Tebbett $. . . \quad . .-\quad . .7$ 7-5 Composed by Chas. H. Martin. Conducted by T Groombridge. Witness: Miss Phyclis Hare.
Conductor's first peal of Major ' in hand.'


## SALISBURY DIOCESAN GULED.

## DEVIZES BlRANOH.

A monthly meoting of the Devizes Brancl was beld at Steeple Ashton on Decernber 3ud, ringers being present from Keevil, Trowhridgo. Steeple Ashton, and Westhury. Ringing in the afternoon was followed by tea at the Tongs Arms, and a short business meting followed. Mr. W. Gale, of Molksiam, was elected a riuging member of the Guild.
The Chairman reminred the members that that wats the last meeting of the year, and they only bod a montl to look round and see who they were going to put into office for 1922 . He would not be seeking re-ection limself, ns he folt the time had come when ho would not be able to atteurl the meetinge po regularly. He concluded by proposing a hearity vate of thanks to Canon Knubley for the use of the bels.-The Canon, in reply, sairl he hoped she branch would come in the summer, when next lisey visited Steple Ashton, as it whs a very prettr place. Fir also hoped to have $n$ soung band of ringers ready to Join the Guild by that time, as Mr. W. Baxter, of Trowbridge, had offeref to instruct them.

## DEATH OF A LIVERPOOL RINGER.

Ithe death ocourted at Liverpori, on Wednesday, November 30th, of $\mathrm{KH}^{2}$. Thoman J. Morris. Deceaserl had been a ringer of St. Mary a, frassondate, for upwards of 40 years, and lath taken port in 15 peals for the Gancashire Association at Ganston, Grasemdale and Fhalewsod.
The funeral took place at Allerton Cemeteny. on Monday, December 5th, prior to which a everved wis bela at St. Mary's, Grassendale. If whelf the Vicar (the Rer. G. F. Jobling) paid an eloquent triaute to the loyalty and faithfulness shown hy the doceazed. The coffin was borme to the grave by four of the lute Mr. Morris's fellow rimgers, viz. : T. Jemmon, J. Alien, echr., J. Allen, jume, and s. Fimeh, assistert by tr. Hammond, junre and J. H. Moome. Among the mumerons floral tributer were wreaths sent by St. Mary's, Grassendale. compris. aup also from Sr. Nichalas", Liverpgol.

On sinnday, December* th, the bells were rung lalf-muflee for each erryice, and on the Monday eveuing following, a peal of 5.040 changes. Much sympathy is extended io Mrs. Morris and her famoly in their sad berenvement.

## FINE 'CENTUREES.'

Mr, Arthar Mason, who the ather day completed lis first centary of peals, almost all of whith bave been rung situce the war, has a list which fer ringens of a hundred peals can equal. It includes 55 Surprise peals, among them 10 of Cambringe Ropal, and 12 peals of Stedman Cimques. Mr. Masolt has had the opportanities, and he has macto the most of them.
The peals comprise Grandsire Triples, I; Grandxive Caters, 1; Stedman Triples, 16 (conclucted 1): Stedman Caters, 5; Stedman Cingucs, 12: Rol Major, t: Granta Ereble Bob Major, 1: Kert Treble bo Major, 1: Kent Tmeble Bob Roval, 1: Dotble Norwieh Major. Stuphalive Surprise Major, 11; Camluidge Surprise Major, 8; Combritge Surpíge Royal, 11: Rristol Suprieg Major, 15; London Sur prise Mnjor, 10; totial, 100.

With a peal of Bristol surprise at Leiston, Mr. J. MI. Bailey completert his 100 peals on the bells and is the fourtil member of his family to do so. The century inclufles peals in 110 fewer than nine Surprise methode, nud the following js fhe list:-Grandsire Triples. 1 : Stenlmat Triples. 6: Boh Major. 5: Kent Treble Bob. 14; Oxforri Treble Bob. 5: Double Owfow, 1: Double Norwich, 10: Superlative, 19: Cambridge Survise, 16: New Gamhricte Surnise. 4: Forkshire Surplise. 1: Farfolk Surprise, 1: Guildford Surprise, 2: Suffolk Sur" prise. I: Brictel Surprise, It: London Surprise, 3 ; total, 100.

## EXTENSION OF METHODS, To the Editor.

Dear Sir,First of all to auswer Bli'. Powell. JIe sayb that my statement is ambignots, and gives ehree possible meanings. Of course, I ngree with his first statement, but I am really at worl irying to bring liome to thin pructical winger ibe fact that the seleutifo extension of a metliod is the only one that is possible. whether it the practical or not. The third of his statements is not, to my mind, a possibility at all.

Now we turn to Double Oxfori.
The Minor i obvioubly a combination of Double Court and Dauble Boh: Triples is the same with a bell in the hunt added; Major is a combuation of Double Norwich and Dasble Bob, and go it is not the same raetiod as the Minor, and, as far as I knonf, it is the only case in which Shipway marle a mistake, but Shipwayk mistake may stand, because the real Major is not a practioal metbod, but Stipway's lroyal is wrong, and the true extension is much better. adki a lead of Elis Major and Royal, and anyone who has followed my previous letters will be able to practise a similar formula to extend the methocl, and also to ring it by; proving what its true of all plain lumt methods, that the extension is notining but an extension of the plain bunt.

| of the plain hunt. | Royal. |
| :---: | :---: |
| Majoi. | 1234567899 |
| 12345678 | 2143658709 |
| 21436587 | 2416385979 |
| 24163857 | 4261830597 |
| 4261587 | 4688135079 |
| 46231857 | 6482310597 |
| 42638175 | 4628301957 |
| 46283715 | 6482039175 |
| 64827351 | 6840293715 |
| 46283751 | 854927351 |
| etc. | 6840293751 |
|  | ete. |

The Majov is. प1seless, and the Maximus is also useless, as they involve four blows in front and four blows behind, but the correct Royal is a fine method.

Next week I shall deal with Double Norwich
H. LAW JAMES.

WTLEESDEN-On Sunday erenilyg, December 11, a quarter-peal of Grandsire Triples: E. Ai, Kilhy (Erst quarter-peal) 1, G. M. Kilhy 2, W. G. Matthews 3, E. Lankester (iirst quarter with a boh bell) ${ }^{4}$, A. Tennant 5. H. Kibt (conductar) 6. R. Eilbr 7. P. Norton 8.


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## STAINBANK,

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## BELFRY GOSSIP.

Sixty years a ringer at one church is a proud record, and the beencis will join in congratulating Mr. Harry Crossland, of Cawhome, Yorks, upon completing such a long period of service in one belfry. A peal was rung to celebrate the event, and Mr. Crosshond, happily, wis able to take part in it.
Another veteran ringer takes ins place in the belfry every Sunday, wet or fine at Stownarket. $\mathrm{This}_{3}$ is Mr. C. Souter, who is in his $84 t h$ year. Ho resides two miles from the church and goes regularly to and from the belfry. On Sunday. December 11th, on the occasion of the dedication of ter memorial chapel, le took part in ringing before ant after morning service, and then walked home to dinner, and back again to ring for aftermons service. We raise our hat to the Stowmarket veteran, whose example should bo an inspiratron to many men 50 or 60 years his junior.
The ringer of the 7 th, at Colwall, Herefordshire, on November 19th, should read Edward W. Turner, instead of Ernest W. Turner, as published. It was Mr. Tourer's first pas in the method.
The Christmas holidays have always been a favourite time for long peals. Among those rung on Boxing Day have been 15,168 Kent Treble Bob Major, at Eland, in the year 1831; 8,066 Double Norwieln, at Lesion in 1885; 9, 512 Superlative Surprise, et Craw ley in I895; 9,728 Superlative Surprise (record), at Clent in 1910; and 11,111 Stedmen Cinques (record), it St. Martin's, Birmingham, in 1901.
On December 27th, 1904, 17,104 Double Norwich was rung al south Wiston, and 10,106 Double Oxford Lob at Brierley Hill on the same late in 1909. On December 28th, 1880, 6,609 Sherman Cinques, the longest lengthy in the method at that time, was rung on the famous peal in the Bull Ring.
Mr. John Beranıd Woolley, elder son of the Vicar of Long Stanton, has been awarded a scholarship for science of the value of $£ 80$ at Jesus College, Cambridge.
We extend to all our ringers the bosk wishes for : A Happy Clintmas.'

## BOY'S EXTRAORDINARY PERFORMANCE.

An extraordinary performances has been done by Gordon Turner, an 11-year-old boy, of North Austin, near sheffield. He cannot ling, but has been visiting the belfry fairly regularly for the last six months. He ias proved very observant, and lase grasped the ilea of composition and the way in which touches are called. On Sunday evening, December 11 th, he stood in the belfry and conducted 720 of Aston Surprise Minor, the bells being rung by $R$. Smith 1, W. Platte 2, H. Stanton 3, H. Turner 4, S. Smith 5. C. Fowler 6. The ringer of the 4 th is the father of the boy, who has already surpassed his parent in his knowledge of figures. The lad gives promise of a great future $\mathrm{i}_{\mathrm{n}}$ connection with ringing.

## INSTRUCTORS.

## To the Editor.

Dear Sir, -Your tearier of December 16ib covers a subject that is very much in neal of attention by all the associations that there are. None of them pay the attention they ought to do to the novices: as you say, a flint course of instruction is nothing to what should be done, and it would do a power of goad if all the instructors were gathered together and a good course of instruction given to the n on 'how to instruct,' for they sadly need it.
The gift of being able to teach is not granted to many. Many men art good ringers, and can conduct in of lot of methods, but they have not got tho ability to impart their knowledge to others, and are never in sympathy with their pupils. I know a number of good ringers who are used by their associations as instructors, who never get their bauds to grasp their meaning, however hard they work, because they have not got that one gift which really good schoolmasters possessthe ability to retain the attention of their class and concentrate is on the object in vier. If one mall with the bump of teaching wall developed is sent as instructor to a young band, though he can only ring Plain Bob, that band will make more progress than the bani taken in hand by a Surprise ringer who has not got the gift of in parting knowles pe, and associations would do well to recognise that fact. - Yours truly,

ONCE A BEGINNER.

[^0] 6. This is the first attempt in this method by the first five ringers.

THE TWELVE=BELL TOWERS OE ENGLAND To the Editor
Dear Sir, -In your leader on this subject in your issue of December Pth, you say it is a very gratifying feature to see the steady growth of the number of riats of twelve bells, and you are guite correct; but it would be just as gratifying if you could publish the fnct that all those in existance were used as they ought to be. New-castle-on-Tyne have a twolve-bell company, who are whole-hearted, and tase their bells. Forkshire is in "prath ' possession of no less than five rings of twelve, and in not one of the five is it a pleasure to ring on ten, never minl the twelve. In one of them, the twelve Ђave not been pulled up for years, and a prominent ringer told me that there had not beer a niew ringel taught in that tower within his memory- In two of tho ollaers it would be advisable to take a conge of Sandow's developer before trying to ring; in yet another the two trebles are so sweet that it in nieer to leave them alone; in still another when there are twelve there to ring "em, it is something life this: 'Gef hold Eor Cinques; go, Stedman, bob!!! Stand-lef's hare another start,' and so on thll time is up.
In Lancashiro only one of the thres 12 -lell ringh are worth risiting, one lat won't 'go," and the other Iot can'f go. West Bromwich want a little delicate aftention from the bell doctor. Wolverhampton are aroate, nud Birmingham-well, if you apend much time in the his toric Bull Ring you won't visit many of the 12 -bell tofers between there and Neweastle, as it is like cold bacon and fried up 'veg.' for breakiast, after a Johnson Dinner. Worcester have got men who ring the twelve belle, but they lave a lot to contend with. Cambrifge and Oxford ave worse off still, and we hear but little from dozen other twelyas. Why is this?

Ono reason I know only too well, and that in that the person or persons in charge of these towers have not got a twelve horsc-power personality. If takes a man with an enormous personality to keep together a band who can ring twelve helis as they should be rung, and to override all the little petty spites and jealousics which crop up in any tower, and on twalve these are, of course, quadrupled. The person who would pull his tower out of the rut and keep his band together and keep them in peal form must have exceptional abilities, and when there is sucli a one in the vicinity of a 12 -bell tower the band should tase care that they have lis serpices, and nat be beld hack because the one in charge is apatinetic or mopable of being a 12-bell leader.

Let me say, in conclusion, that I lieartily endorse the letter by Mr. Baker, re a C. H. Haticrsleg; Miemorial Dinner, and would point out that no doubt lhe rery best tribute to the memory of a great composer was to ring someone else's comporition is his funeral peal. The late Mr. C. H. Hattersley was a gentleman who would never have countenanced that-Yours truly, OXCE A BEGINNER.

## BATHE WELLS DIOCESAN ASSOCIATION.

A meetipg was lueld at Long Asituon on Saturday. December 17th. when about 30 menbers were present. Ringing on the beautiful peal of eight bells commencen shortly aftel 2.30, and was continued until 4 p.m., wheu a sloitt service was lield in the Parish Church, the Vicar (the Rev. - Farley) offciatiles, and giving a very interesting address. Tea was partaken of in the Church House, after which the business meeting wais held, the Master (the Rov. ©. C. Parker) presiding.
The Master moveil a rote of deep spmpatly with Mrs. and Mr. A. Wilkins in the very great tofs they lian sinstained by the death of Mr. R . $\sqrt{2}$. Wilkins. The late Mr, Wilkins whs a very keen riuger, and although living out of the diocese of Bath and wells. yery selfom missed a meeting of the association, if it was within reasonable gistance of Bristol.-The motion was carried in silence, the members etouding.
A few new membery were duly electod.
The Chaiman then brought up the matter of affilation fees, and referfing to the circular fetter which had been sent to all Vicars waro the ringers were membeys of the association, said it was hoped that the Church Council wouk gate their wry to pry the fee.
The place for the mext meeting was fixed for Ditcheat, after Easter. A hoarty voto of thanks to the Req. - Varley for arranging and officiating at the service, and for the use of bells, and to the ladies who arraged the tes, brought the meeting to a close.
Furiher ringing then took place.

## WINCHESTER DTOCESAN GUILD.

A combined practice was hekI at Winchester Cathedrab, on wed nesday, December 14th, and touches of Grandsire and Stedmar Cingues were rung.
A meabing for combincd practice was held at Romsey on SaturGay, December 17th, those present ineluding Mr. G. Williams, Mr. P. Gave (late of Bristol), and members from Southampton, North Stoneham, Hishopstoke, and the local hand. Tho methods practiserl wera Grandsire ant Eleaman Triples, Main Boh, Double Norwich, and a touch of 448 Cambridge Surprise Major.

## CAMBRIDGE SURPRISE MAJOR.

PROOF AND EXTENT WITH THE TENORS TOGEIHER.
By the REV. C. D. F. DAVIES.
TABLE I.

|  | 12345678+ | 7582634 |
| :---: | :---: | :---: |
| 2 | $21436587+$ |  |
| 3 | 12463857 | 3452788 |
| 4 | $21648375-$ |  |
| 5 | $26143857+$ | 6547283 |
| 7 | $82418375+$ |  |
| 7 | $\begin{aligned} & 62 \\ & 2\end{aligned} 14878355+$ | E843257 |
| 8 | 264 <br> 624 <br> 185 | 5326874 |
| 10 | $26748153-$ |  |
| 11 | $27641835+$ | 5347868 |
| 12 | $7 \mathrm{y} 68153+$ |  |
| 13 | $2 \stackrel{4}{4} 68513-$ | 4326578 |
| 14 | $72465831-$ |  |
| 15 | $71258813+$ | 8347652 |
| 1.6 | $47528631+$ |  |
| 17 | 7425683 L - | 4326578 |
| 18 | $47528613-$ |  |
| 19 | $45782631+$ | 5347652 |
| 20 | $54876213+$ |  |
| 21 | $45786123-$ | 4382576 |
| 22 | $54871632-$ |  |
| 23 | $58476123+$ | 634275610 |
| 24 | $85741532+$ |  |
| 25 | $58715623-$ | 362847511 |
| 88 | $85176432-$ |  |
| 27 | $85715342 \ldots$ | 426837512 |
| 24 | 5B173624- |  |
| 29 | $51876342+$ | 578362413 |
| 30 | $15783624+$ |  |
| 31 | 51738264 - | 523476814 |
| $32$ | 15372846 - |  |

In the forogoing table is given a lead of Cambridge Surprise Major, the nows of which are numbered in the column to the left of it. On the right the uafure of each row, positive or negative, is intimated by the sign plus or minus. Note that the lead as here given is the true scientific lead. In this particular lead rounds occupies the place of the backstroke blow of the treble's whole-pull lead, and the thirlyone rows which follow are obligatouy. The row precedizg rounds may be one of two, i.e., it nay be oither 12436587, or 13246587 . Similarly, the row following 15372846 may be either 15738264 , or 13578264 . There is, therefore, a breals before rounds, and after 15372846; but the rows beginniug with rounds and ending with 15372846 forme ons unbreaksble block, and rounds is not the " lead-ead,' but the ' lead hemd, and stands as the characteristic of the 3 I rows which follow it. These 32 roves constifute land $I$. of tho plain course. Similarly 5739264 is the lead head of lead II. Similarly also in any other conte (as wh ate assuming throughout that the tenors ane together) the amber of the lead may be immediataly deduced from the position of the tenors in the lead head. Thus 6547283 is the lead head of lead $V$. in the course whose course-heai is 4625378 , or, mors brielly, 46953.
The fourth columu in Table I. gives the lead heads which will produce in the other possible position the two rows opposite which they stand. Azerample will mate this clear. Take No. 6-5347952. This stands opposite the two positive roxs 27641835 and 78468153 (roms 11, 12), and what it tells uts is that these sime two rows will be produced in rows 23,24 (the other two positive rows with the ersble in 5-6) in the lead mhose head is 5347862 . And eimilarif with all the other I3 lead beads in this column. It will be seen that though 16 nere given there are in reality only 14 , as Nods. 7 and 8 occur twice. This column is, therefore, the column of * Fulse Lead-herde.
In Table II. thie top hovizontal row of liguree with the Roman numerals above them are the lead-beads of the seren leads of the plain course, In colunal are given the fourteen false lead-heads, each with its number to the left taken from Table $I$. By employing these as operator wo can get the fourteen false lead-heads of the other loads of the plain counse; or, in fact, of any lead of any course For instance, take No. 6 (5347862) in column I. If the corresponding falso Tead-head in, sar, lend FV. is wanted, then by applyiog 5347862 as anl operator to 4263857 we get 3265784 , which is the false lead-heed requirec. This last is not given in the Tsble for the reason now to be oxplaized.
We are considering the method anly so far as the tenors ( 7,8 ) are kept together, i.e., are kept in the relative paths which ther pursue in the plain course. So long as this feature is preserved it is manifeat that no lead-head can occur in which the tro tenors taken together occupy positions not found in the plain course. Now, in the lead-hear just jastanced i3265784), the tener is in 7thts. But in the pinin course lead-hean, with the terfor in 7 th's, ihe seventh is in 5th's.

## GILLTI \& JOHMSTON



ROYAL EXCHANGE, 192.
ROCHESTER CATHEDRAL, 1921.

## THE <br> CROYDON BELL FOUNDRY

CARISBROOKE, I921.
wheress in 3265784 it is in 6th's. This lead-hend therefore, cannot possibly occur, and we zeei not troulle about it. fris being so, only those false lead-heads aro given in the Table wheh here the temors togetber, except it column 1., in which of wecessity all the false leadlieads are giver, those with the tenors logether (Nos. 3 and 7) being undertined. Counting the number of effective false lead-theads we find fourteen in all, two ench in leads I., II., VI. and YII., three each in III. and fr., ankl none in IV.

|  | $\underset{2345678}{I}$ | II | $\mathrm{HI}_{8674523}$ | $15$ | $\begin{gathered} \text { V } \\ 3527436 \end{gathered}$ | $\begin{gathered} Y[ \\ 78565 \perp 2 \end{gathered}$ | ${ }_{6482735}^{\text {YII }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 7582634 |  |  |  |  | 4627385 |  |
| 2 | 3452768 |  | 6748353 |  |  |  |  |
| 3 | 6547283 |  |  |  | 4728565 |  |  |
| 4 | 6845257 | 2437566 |  |  | 4625378 |  |  |
| 5 | 5326874 |  |  |  |  |  |  |
| 6 | 534*862 |  |  |  |  |  |  |
| 7 | 4326578 |  |  |  |  |  |  |
| 6 | 8347654 |  |  |  |  |  | 5483726 |
| 9 | 4382576 |  |  |  |  |  |  |
| 10 | 8342758 |  |  |  |  |  |  |
| 11 | 3628475 |  | -6583721 |  |  | 8372546 |  |
| 12 | 4268375 |  | 7853624 |  |  |  | 8675432 |
| 13 | 5783624 |  |  |  | 7865432 |  |  |
| 14 | 5234768 | 8573581 |  |  |  |  |  |

## 46253-v 32546-v 24505-1 I

43265-1 24365-III 30546-VII
$+6253-\mathrm{vI}$
$32546-I I \quad 46233-I I I \quad 32465-\mathrm{VII}$ $46253-\mathrm{I} \quad 24365-\mathrm{F} \quad 38545-1 \mathrm{IL}$ 24365-II
Beneath the columis are given the colmrse-heads and the rumber of the lead in the course in which the false lead will be found Tuke, fol instance, 6583724 in column III. This is lend VL, from the courseheal 3254678. The precise meaning of this must be thoronghly unclershoot and carefully lorne it anind. It means that if 23456 III. (1.e., the iburd leud of the plain coursel occthr, then 32516 VII. must not occur, as, if it does sp, then rows 25,26 in the one lead will repeat wikit rows 27, 28 in the other.
Since, is stated above, we are considering the method only in ao far the tenons are kept together, it will be found that there are ouly fout points in the course at which bobs eau be called. These are: (1) Between loads III. and IF., (2) between IF. and F., (3) between VII. and I., and (4) after lead II. But as this has the effect of cutting out leads III., IV, and $\bar{F}$., we shall dispense with itat least for the presentr The first of thesa is ealled 'Mjddle, from the fact that in the ros in which it takes effect the tenor is in $6 \mathrm{th}^{\prime \prime}$; Whe seconel is "Wrongy. from the fact that the tenor is the "wrorg' way behind, and the thirit is 'right of" hotene 'for a similar obwinus reason. The bol, after the end of lend II., is called ' Before, from the fact that the tenor is in front.
Now, as for the present. We are ignoring 3 (Before), and are comsidering only bolns 3I. Wand $H$, it is manifest that the course dirines itself into threo parte er blocks, that is (1) the first three leads, (2) the fourth lend, and (3) the last three leads. The first, i.e., leads I. II.. III., I call $x$; the second, lead IV., I call $y$; any the third,

Whe are VII., I call $z$.
We are now in a position to assemble and put in arder tive fake rourse-herds at the foot of Table II. A moment's inspection will show that though these, as they theve stand, are fourteon in number, they are capable of cousiderable compression. Against the part $x$ of the plain courso (more briefly witten 23456x) we have the following false course-heuds. viz. $24365 \mathrm{x}, 43265 \mathrm{x}, 32546 \mathrm{z}$, and 46253 z , wibile agninst 23456 m wr huve 33546 x , 16253 x , 24365 z , and 39465 z -four false hlocks against each of the blocks $x$ and $z$ of the plain course. The block 5 is clear througbout.
We can now proceed an s vorage of discovery with the object of firding how many of the sixty courses can be selected as true with each other, and of selting against them the courses with which they are false. Since $1 n$ this attempt we are dealing with whole coures we Thin for the time heing dispense with the marks $x, y, z$ altogether. Tinis being so, the $24365 \times$ false against $23456 x$ and the 24365 x false apaingt $23456 z$ naerge into one ( 24365 ), und hy treating the others in similau fastion we get five false coursc-hands, 24365, 43265, 32465 . 32546. 46053, showir the the row of Trble III. The beads of the courses which ille found available for wse are given in the lefthand colamn of the Tahle
We are much lielped at the outset of our search by the three false coursc-hemis eaming in 65. When theae are fully worked out against the three in the first colnmn ending in 56, it Fs found that each of the 65's is false agninst each and everty 56 . so that we at once get tha fondanental pringinie that cours's with the bells reversed in $5-6$ are false to eacli other, find biat, therefore, liariag had any tho bells $n$ 5-6, we cannot have them reversed hin those places.
Accordiugly we write down three conwe-heads ending with 56, nud IWrtve more in similar sets of three with the belis in $5-6$ in a regular rota. The moaniug of the rota may be seen by running the ere lown the helta in 6 th's, whicis will be found in the order $6,5,3,2,4$, those in 5th's showing the same rota beginning wilh 5 .

Nofe liers that we have rs yet nothing to do wilh the tan coure and all ibeir belongings below the transvewse line. That portion of the Table is for the present to be taker as blank. We shall come to it presently.

| 23456 | 24365 | 43265 | 32465 | 38546 | 45253 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 34256 | 32465 | 24365 | 43265 | 43526 | 2635.4 |
| . 42356 | 13265 | 32465 | 24365 | 24535 | 38452 |
| 26135 | 24653 | 46853 | 62453 | 82315 | 45236 |
| 64235 | 62453 | 24653 | 46253 | 46325 | 25634 |
| 42635 | 46253 | 62453 | 24653 | 24365 | 65432 |
| . 5662 | 46532 | 65432 | 54632 | 54203 | 63425 |
| 55423 | 54632 | 46532 | 65432 | 65243 | 43526 |
| 64523 | 65432 | 54652 | 46532 | \$6853 | 536ㄹ․ |
| 35642 | 35524 | 65324 | 53624 | 53462 | 62345 |
| 56342 | 53624 | 36524 | 65324 | 65432 | 32.46 |
| 65542 | 65324 | 53624 | 36524 | 36452 | 53645 |
| 23554 | 25345 | 53246 | 32.46 | 32654 | 54263 |
| 3526.4 | 32546 | 25346 | 53246 | 53624 | 84365 |
| 52364 | 53246 | 32546 | 25346 | 2585 | 34562 |
| 35426 | 34562 | 15362 | 53462 | 53515 | 46325 |
| 54326 | 53162 | 34562 | 45362 | 45856 | 56524 |
| 42563 | 45236 | 52436 | 24536 | 23653 | 53462 |
| 25463 | 24536 | 45236 | 52436 | 52613 | 43265 |
| 56234 | 52843 | 26543 | 65243 | 65321 | 24530 |
| 62534 | 6524.5 | 52643 | 25543 | 26 \% | 54832 |
| 23645 | 26354 | 83254 | 3265: | 32465 | 65243 |
| 36245 | 3355 | 26354 | 63254 | 63425 | 25346 |
| 64352 | 63425 | 34625 | 48325 | 46532 | 32654 |
| 43652 | 46325 | 63425 | 34625 | 345.62 | 62353 |

## SUSSEX COUNTY ASSOCIATION. <br> WRSTERN DIVISION MEETING.

A sucenssful quarterly meeting of the Western Division was held at Arundel, on Saturday, Decomber 17th, the following towere being represented: Aggmering. Arundel, Amberley, Brighton, Heene, Billingshurst, Kirdford. Pulborougln, and Shoreham. Mesirs. Harding and Rodgers, from Portsea, were also present. Some very good tonches of Sterman Triples, Superlative, Cambridge Surprise and Donble Norwich Fere rung.
A shortis serviee was held, and an address by the Ret. C. Winn (Rector of Arundel). Afterwards the company adjourned to Owea's Restanrant, where 27 sat down to an excelent fee.
At the busincss meeting which followed, the Rev. G. Winn presided. No new members were elected. Goring was selected for the next guarterly meeting, in March.

A bearty rote of thanks was accomled the Ficar for presiding, and for the use of the bells: also to BIr. Caldwell for making the ar* rangements for the meting. These gentleme:l guitabit responded.
It was announced by Mu'. Burdfield that the Vicar of Bilingsluarst (the Rev. $R$. O. Johns) invited members of the association to the opening of the bells on Saturday, December 3lst. Tea will be prorided. Members accepting the invitation are requested to adpise Mr. Burdheld, High Street, Billingshurst, by Weluestay. Dec. 28th.
After the meeting, the compang sgain risited the belfre, and the belty were kept going in various quethods until 8.30 , when the bells were lowered in peat.

## STOKE ARCHIDIACONAL ASSOCIATION. <br> PRESENTATTON TO BELFRT LEADER.

On Saturday, December Jot, the anmual meeting of the above association was held, and the ringers of the Stoke Parish Church (N Staffordshive) took the opportunity of umpesling a fine peal hoard, whin had been erected in the beliry, commemorating the ringing wh 5,088 Kent Treblo Rob Major on July 16th, 1921-the first peal rung is this methor on the thells. Tt was conducted by Mr, C. H. Page, one of the focal ringers. The tablet was wineiled by Mrs. G. J. P. Fleet, wife of one of the churehwardens.
Later in the meeting another pleasing inmirlent took place, a pre sentation, consisting of a gold watch chain and belf pendant, being made to Mr. S. Churton, who had been jaader of the ringers for 21 years.
The Rector (the Rev. H. V. Stunrt) made the presentation, and rematked that he was plessed to see such ceof feeling exisinag among the ringers. - In acknomiedging the gifis, Mro. Clurton said a great surprise had been sprume on him, nut he greally approciated the handsome present and the kind feelings which his brother vingers had for him.

Mr. Churton is well known in the Norih Staffordibite ringing circles, and has mung between and and 40 peals in Farious methods. To took orey the leadershin at Stoke from Mr. F. Fage, who resigned in June, 1900 , huf Mr . Churion las heen comected with the belfry for nobot 37 years., mid, as the presentafiow indicetes, is much respected by his trother ringers.

## $\xi$ A Page for Sunday Service Ringers.

## SUNDAY SERVICE TOUCHES.

HAMMERSMITH.-At St, Patl's Church, on December 18th, 1,260 Stedman Triples, in 43 mins, for morning service: W. H. Steveas 1 , W. H. Wood 2, H. Folkard 3, H. Cook 4 R. Mackrill 5, H. Belcher 6, F. Skeringlon (conductor) 7, H. F. Rivers (first quarter-peal and first attempt) 8 . Kumg as a birthday compliment to Fi. Belcher.

LONDON.-On Surday evening, December 18th, at. St. Mary Abbot's, Kensiugton, 1,250 Sterlman Caters; E. H. Lewis 1, W. E. Garard (conductor) 2, O. W. Robartis 3, R. Congrevo-Pridgeen 4, G. W. Frayue 5, A. B. Eemett 6, P. L. Miles 7, A. V. Selby 8, II. G. Miles 9, A. F. M. Tuke 10.

COLOEESTERR, - At St. Peter's Church, on Sunday, December 18th, for evonsong, B40 Grandsire Triples: H. T. Pye 1, w. J. Schofield' 2, W. Button $\overline{3}$, R. W. Stamard (courluctor) 4 , H. Evers 5, 5 . Hull 6, W. Chadk 7, C. Lloyd 8.
FULHAM-At All Saints Church, for Sunday evening gervice, on December 18th, 1,280 Hob Royal: J. W. Driver (conductor) 1, *W. HH. Wood 2, W. H. Hollier 3, *A. Cutnore 4, *W. E. Judd 5, "F. Skevington 6, *G. C. Lles 7, G. Spencer 8, A. Harding 9, H. Belcher $10 .^{\text {8 }}$ Rung as a birthday compliment to Mr. H. Beleler. " First quarter in the method.
MIDDLETON, LANCASHIRE-On Sunday, December 8th, at St. Leonard: E Church, for morning service, a quarter-peal of Grandsire Triples, in 42 mins.: J. Hollows 1, J. Jacques 2, F. Berry 3, T. K. Driver 4, S. Holt 5, T. A. Ogden 6, R. F. Deal (conductor) 7, ע. Renshaw 8. This quarter-peal, composed by H. Fraukts, of Loudon, conrains the $2474{ }^{\circ}$, caoll one pecurring at a cril.
RICKAANSWOHTH.-On Sundey evening, Dec, 4tb, a quarter-pea! of Grandsire Trjples (1,200 chances), in 50 mins.: W. Crowsley 1, C. Lord 2, G. Foster 3, J. A. Jones 4, A. Sheldrick 5, E. Hookham 6, J. E. Jones (conductor') 7. J. Good 8. This is the first quarter-peal of Triples rung by a local band for over a century, and the Erst by all the band except the conductor

GREECESTER.-At Holy Trinity, Yatermoor, on Sunday, Dec. 4th, for morning service, a quarter-peal of Stedman Triplos $(1,260$ changes) : F. J. Eewis (conductor) 1, W. G. Cook 2, J. Butler 3, W. C. Cuss 4, S. f. Ficks 5, E. C. Poud 6, V. R. Williams 7, J. Hayward 8.

BOW, MDDDLESEX.-At St. Mary's Parish Churcł, on Sunday evening, December 4th, a quarter-peal of Grandsire Triples, in 44 mins.: A. Scambler 1, W. Tanner 2, R. Turwer 3, E. Smith 4, J. Scholes 5, W. A. Alps (conposer and conductor) 6, $\boldsymbol{R}$, Sanders 7, T. Baker 8.

HIGH WYCOMBE.-For evening service, on Sunday, Dec. 4 th, 514 Stedman Cingues: F. Hayes (canductor) 1, F. Butler 2, J. H. R. Freeborn (Kidington, Oxon) 3, E. R. Coles 4, G. White 5. J. W. Wilkins 6. A. J. Hoing 7, G. Twitchen 8. F. Boxall 9, P. Siergt. O. A. Smith 10 J. Gransbury 11, S. T. Goodehild 12.

WRITTLE.-Ou Sundayr December 4th, for evening service, 672 Stedman Triples: T. Eiucoln 1, G. W. Sorrell 2, H. W. Kirton 3, F. G. Radley 4, H. Head 5, A. Head 6. W. Lincoln (conductor') 7, T. B. Fairhead 8. Ruag as a farewell touch to H. W. Kirton, who lias lefi for Birkenhead.

PFRRY BARR, STAFFS. - At St. Jolm's Ohureh, for service, a quarterpenl of Grandsire Triples 11,260 changes), in 44 inins.: A. Dixon (first quarterpenl) 1, G. T. Mitehison 2, Wm. Gooper 3, R, G. Ingram 4, F. W. Ricliworth (first as conductory 5, M. Watta Read 6 E. Weston 7. E. Cook 8. All are members of the Sunday Service

SKIRBEGK, BOSTON.-Lincolu Diocesan Guild (Enstern Branch》.At St. Nicholas' Church, on Sunday, Dec. 4 Lin, for evening service, 720 Pluin Bob Minor, in 24 ming. : W. E. Clarke 1, F. Stafiurth 2, F. Derby 3, Arthur H. Palmer 4, Harry Palmer 5, T. Groombridge, junr. (couductor), 6 .
MARKET DHAYTOX, SALOL:-Dn Sunday efening, Dec. 4tin, 84u Grandsire Triples, in 30 mins., composed by Juhn Curter: A. Hickanan 1, W. Weatherly 2, 'r. Tudor 3, W. Lycett 4, J. Clark 5, E. V Rodenhurst (conductor) 6, H. Tyler 7, G. Hatig.

F'ULHAM.-At All Suints' Chureh, on Sunday, Ded. 4 hin, for epeniug scrwice, 1,260 Sterluan Triples: A. Cutmore 1 , F. Skevington 2, W. L. Judd 3, W. H. Wood it, A. Harding 5, H. Belcier 6, W. H. Hollier (conductor) 7, F. S. Palmer 8. Composed by W. A. Cave, aud published on the Sumdey Service page of 'The llinging World.' Rung on the 118th ammiversary of the first peal of Suedman Triples. Rung by the Ancient Society of College Youths 此 St. Maty Abbot's, Kensiugton.

STONY STRATRORD - Onnsunday, Dee, 4 , $h_{1,}$ at St. Giles', for the christentug of the infant son of the lato $\mathrm{Mr}^{\circ}$. Cecil Valentine, $1,2 \in 0$ Minor (consisting of 720 Yortz Surprise, 240 each of Beverley and Cambridge Surprise, aut bo Donblo Court: A, Clarke I, H. C. Erdwards 2 E. C. Lambert (conductor) 3 , W. W. Soniam A, T. C Tonipkins 5, E. Fates 6.
NEATH, SOUTH WYAES.-West Waleg A-sociation.-For morning service, at St. Thomag Ohurch, on Nov. $27 t h$, quarter-peat of Doubles ( 1,260 changes), in 38 mins., being 360 Canterbnry Pleasure, 480 Plain Bob, and 460 Grandsire: A. F, Hattan 1, J. Hammond (conductor) 2, H. Boyse 3, R. Ellis 4, C. Hation 5 , A. Hatton 6 .
IIANDSWORTH, SHETFIELD.-At St. Mary's Chureh, for eqeniug service, on Sunday, Nov, 27th, 1,008 Rob Major, in 56 milus.: $F$. Watkinson couduetor) 1, Lwa Hopkius 2, Haurl Gough 3, Wm. Taglor 4. Wm. Goddea 5, F, CardweIt 6, Hy. Wisoul 7. Jos. Garth 8. With the exception of the treble ringer the whole of the band have learnt ringing since the bells were erected as a war memorial in December, 1920 , and this is the longest length they have rung.
MARKET DEEPING, LINCS. - On Surday, November 27th, for morning scrvice, 360 of Double Bob Minot: 7'. Henson 1, H. M. Day (conductor) 2, A. Tigrall 3, H. Holmes 4, W. A. Day 5, G. Wells 6.For evening service, 720 of Bolb Minot: F. Sinpson (first 720) $1_{1}$ A. Riggall 2, H. M. Day (conductor) 3, J. Landon $\ddagger$, W. A. Day 5, M. Wells 6.

LONDON.-Loudon Cqunty Assaciation. - On Funday, Nowember $27 \mathrm{th}_{\mathrm{h}}$, at St. John-ine-Divine's, Kennington, S.E., for evening eerrice. a quartar-peal of Stedman Thiples: D. J. King 1, T. W. Taffender. junr-, 2, T. H. Taffender (conductor) 3, J. R. Gamimon 4, G. A. Card 5, J. Attwater 6. R. G. Climppele 7, W. Rushton 8.
 ing service, 720 Oxford Treble Bob: E. Bailey 1. A. J. Nauniton 2, E. Baifey 3. A. J. L. Naunton 4, G. Lee 5, F. W. Xaunton (conductor) 6. -On Sunday, Decernber 4th, fon marning service, 720 Cambidge Sutprise Minor: E. Bailey 1, A, J. L. Naumton 2. E. Bailey 3, T. Wade $\downarrow$ G. Lee 5, E. W. Naunton (conluetor) 6. Alsa 360 Oxford Trehle Bob, For evening service, 720 Kient Treble Rob: E. Bailey 1 , A. J. Nauton 2, D. Sailey 3, A. J. L. Nauton 4. G. Lee $5_{T}$ F. W. Nauben (conductor) 6. Mr. A. J. Naunton is in lis 78th veas

BIRMINGHAM-At St Chad's Cathealral, on Sumilay, Nov, Roth, j,008 Grandsire Triples, it 35 mins: TF. Furjck 1, T. Ducker 2, J. Porter 3. '3. Kelly 4, C. Mackensie 5, E. Wulling 6. 'Г. Mijler (conductor 7. T. Miller, jubr. 8. Runc ak a binthdat mompliment to F. Mullins, who attaned tle age of 40 on the 18 th November.

## USEFUL TOUCHES FOR SERVICE RINGING.

1,259 GRANDSIRE CATERS.


272 BOB MAJOR
23456 W B H

## 23564 23456 <br> 240 BOB MAJOR. 23456 W B M



1,260 STEDMAN TRIPLEF.
$\left.\begin{array}{ll}23145 & 3 \\ \hline 43125 & \mathrm{~S} \\ 13524 & -\end{array}\right]$

Twice repeated with Bob for Sirgle produces

## 23541 43512 53124 13425 $\quad$ 13425

These tlarec colurgey twice repeated with Bob for Single.
J. CARTER.

T20 LONDON SUEPRISEB MINOR 23456


THEBELLS OF ST: MARGAFET'S,LEICESTER. LR-DEDICATION OF THE RECAST RING.

## A S100 ROADSIDE COLLEOTION.

Saturday and Sunday, December 10th and 11th inst., were memorable days in the history of Leicester, for on tha former, the newly recast bolks of St. Margaret's roturned from Messis. Tajior's foundry, and were paraded round tho city, accompanied by St. Margaret's ringers, with haddells, and the lyanhoe Prize Band. A collection en route amounted wo nearly 8100 , and on returning to the churcin, the bells werg unlosfled and placed under the tower in readiness for the e-dedication on the following morning by the Lord Bishop of Peterhorough.
On Snturday evening, the ringers were entertnined to tea by the Ficar, and a representative from eadh of the other local towers, while Mr. Denison Taylor and Miss Taylor, of the bell foundry, pere also presont. After tea a very pleasant evening was spent with music, handbell ringing, etc. which was very mich appreciated and enjoyed by alt present.
On Sundity morning, in the presence of a large congregation, which inclurled the Figh Sherift of the county (Mr. J. E. Faire, J.P.), the Mayor (Councilior Kentli), and members of the Corporation and Board oi Guardiens, the Bishop denicated the new ten bells, and gave a most interesting adiress, speaking from the words, "O' come, lat ug ging unto the Lowd, let us ring out our joy unto the God of our salvation , - a translation of Psalm xer. 1. He spoke entirely on bells, their bisforg, peculiar uses, change ringing, and foundries, ant rightly said that St. MLargaret's would have a peal of bells which would compare fasounably with any in the country, and would be tia proud possestor of the first peal of twelve in the Peterborough Diocese.
The offortors on behalf of the bell fund amounted to $£ 174$, and in the afternoon the childen camo formard splendidy with a collection of over $£ 10$.

The services were continuel in tho eveaing, whea the late Vicar the Fery Rev. Provosi Leflibridge, of St, Mary's, Glasgow) preached a powerful sermon. The collection at this service amounted to $\mathbf{2} 27$ and the Vicar anmonnced that a gentleman whose name was mithheld, but who had already given el05 to the fund, had been so touched by the splendid service, that he would provire the cost i the two not trebles

Thus in two days, by a united effort, a sum of de500 was raised, sand it now requires bus 5250 to clear the wholo debt and St. Margaret's people are hoping that cue the bells riag out their first peal on Christmas mornile they will do so free from nll charges. Mr, Erwest Morris again earnestly appents to all ringers who can to help in this great scheme. Mr. Morris's address is 24, Coventry Street.
The old tenor weigherl under 30 cwh., but the new bell is 32 cm . 3 gr, 14 lb . net. The old marts and inscriptions have been faithfully reproduced with the addition of the fonuder's marts, and 'recast 1921, on the waists, and on the tenor:-

> Recast 1921
> on mennory of
> IT. Oninton Lander
> Corporal, 4th Leicesters,
> who fell

at the Hohomzollern Redoubs,
October 13tli, 1915.
The two new frefles will simply lear the date and fonnder's mark. St. Margaret's, Leicester, will thus be the finst chureh to possess a peal of twelye in the Petcrborougll Diocese, and they will also be the heaviest in the county.

## DEATH OF MR. JACK COOKE, BEDEORD.

Tt is witl great regret that we anmonce the death of Mr. P. .f. Cooke, better known rs Jack : Cooke of the St. Peter's company, Betford, who passed away orw Fridgy, December gth, after a long and puinful illness.

The deceased was only 34 gears of nge, and for many gents was a member of the St. Peler's companty. There is 10 record of his peals, hut he was in the frst peal of Supprise Jinor yung in the county, and ly the Association.
The remains ware inill to rest on Nonday in the Bedford Cemefory. Aftor the fmernl at St. Peter's Church, a fon Cambriān Surprise was rung with the bells half-multed: T. Harpin 1. Miss D. Steel 2, O. W. Clarke (canductar) 3, Miss E. Steel 4. C. A. Rohinson 5. H. L. Farlow 6: nurl a 720 London Surprise: T. Harpin 1, Miss D. Steel 2, G. W. Clarke ${ }^{\text {S }}$, Miss E. Steel 4, H. L. Harlow 5, W. StapleEm (conditetor) 5 .

Sceral wreaths, including one from the St. Peter's and st. Paut's ringers, as a token of respect and deepest sympathy, were jaid on the grave. The ringors were represented at the graveside by Mr. H. L. Harlow, the district secretary.

## NOTICES.

THE CHARGE FOR NOTICES of Meetings inserted under this heading is at the rate of 3 d . per line (average 8 words) per insertion, with a minimum charge of $1 / 6$.

The Editorial Office of the 'Ringing World,' to which all communications should be sent, is 63 , Сомmercial Road, Woring.
'The Ringing World ' can be sent direct by post from the Editorial Office for $4 /$ per quarter.

LONDON COUNTY ASSOCIATION. - Practices: Mondays, at 7.30 p.m. Sundays, at ro a.m. St. Clement's, ist and 3 rd; Bishopsgate, 2nd and 4th.-A. D. Barker, Hon. Gen. Sec., Oak Cottage, Farnburn Avenue, near Slough.

ANCIENT SOCIETY OF COLLEGE YOUTHS (established 1637 ). - The subscription of Is. 8d., which entitles members who have not made twenty attendances in the past year to vote on matters of finance, is now due. Meeting for practice will be held at *St. Paul's Cathedral on Dec. 27th, at $7.30 \mathrm{p} . \mathrm{m}$. *Business meeting afterwards. -William T Cockerill, Hon. Sec., 32, Edgeley Road, Clapham, S.W.4.

LLANDAFF DIOCESAN ASSOCIATION.-The Ansual meeting will be held at St. Woolos, Newport, Mon., on Dec. 26th. Bells ( I ) a available after 12 c'clock. Service at 3.45 , to be followed by tpa and meeting in Water's Lane Mission Room. All Saints' bells (8) available during the day.-]. W. Jones, Hon. Sec., 29, Barrack Hill, Newport, Mon.

DURHAM AND NEWCASTLE DIOCESAN ASSO-CIATION.-Eastern District.-Meeting at Sunderland on Tuesday, Dec. 27 th, the tbree towers being available for ringing. Ringing begins at I. 30 at Bisbopwearnouth, to which church ringers will proceed on arrival, and where bands will be arranged for the other towers. All ringers weicome. Tea $1 / 6$ to those who write by Dec. 24th.Joseph W. Parker, 5, Amberley Street, Sunderland.

LEICESTER, ST. MARGARET'S. - The new peal of 12 will be available for visiting ringers on Tuesday, Dec. 27 th. Ringing from 10 a m. to 12.30 p.m. and 2 p.m. to $4.30 \mathrm{p} . \mathrm{m}$. Tea ( $2 /$ each) at $5 \mathrm{p} . \mathrm{m}$. Afterwards a social evening will be held in the Schools. All ringers welcome. -A. Cattell, Hon. Sec., 67, Hinckley Road, Leicester.

WINCHESTER DIOCESAN GUILD.-Isle of Wight District.-Annual meeting at Carisbrooke (8), Tuesday, Dec. 27th. Bells available 2.30. Also St. Thomas', Newport. Service 4 p.m. Tea free to branch members. Visitors, is. 6d.-W. Upton, District Hon. Sec., Io, Elm Grove, Newport, I.W., who will be glad to know by the 26 th how many require tea.

ESSEX ASSOCIATION.-North-Eastern Division.The annual meeting will be held at Wivenhoe on Saturday, Jan. 7 th. Service at 4.30 , followed by tea (provided by local friends). Election of officers for eusuing year, etc. A record attendance is requested. Will all those intending to be present please notify me by January 4th to enable necessary arrangements to be made?-H. T. Pye, District Sec., 49, Wickham Road, Colchester.
SALISBURY DIOCESAN GUILD.-Devizes Branch. -Annual meeting at Devizes, Jan. 7 th, at 3 o'clock. Service at $4 \cdot 30$. Tea at 5 . Bells available in three towers ( 8,5 and 6 ). The Devizes Branch will unveil the Memorial Tablet erected to commemorate the muffled peal rung in bonour of the fallen ringers of the diocese, and all are
welcome.-H. F. Brown, Hon. Sec., 45, West End, Westbury, Wilts.

OXFORD DIOCESAN GUILD. - East Berks aud South Bucks Branch.-The branch committee will meet at the Church Room, Bray, near Maidenhead, on Saturday, Jan. 7th, at 4 c'ciock. Each tower in union should be represented, and subscriptions owing for IS2I forwarded without delay. Tower bells available 6.30 to 8.30 p.m. Tea at is. each will be provided for those who order it three days previously.-W. H. Fussell, Hor. Sec., Farnburn Avenue, near Slough.

SOCIETY FOR THE ARCHDEACONRY OF STAFFORD.-The Quarterly meeting will be held at Stafford on Saturday, Jan. 7th. Bells from 3 o'clock. Service ill church at 5.15 , with an address by the Rev. J. H. Kempson, M.A., Vicar of Penkridge. Tea (rs.) at 6 o'clock. Please notify me not later than Tuesday, January 3rd. - H. Knight, Hon. Sec., I5, Rugby Street, Wolverhampton.

NORWICH AND IPSWICH ASSOCIATION.Ipswich Branch.-A General meeting will be held at Halesworth on Saturday, Jan. 7th. By kind permission of the Rev. H. C. Newbery, N.A., the bells of the Parish Church will be available from 2 to 7 p.m. Business meet ing inmediately following tea, which will be served at the Swas Hotel at 4 o'clock, price is. 6d. each. In accordance with the revised rules, adopted at the annual general meeting held at Norwich in October, the election of officers will take place at this meeting, and it is hoped there will be a good attendance. Those requiring tea please notify me not later than Monday, Jan. 2nd.-E. Evans, Hon. Branch See., 2I, Springfiejd Lane, Ipswich.

CENTRAL NORTHANTS ASSOCIATION. - Kettering District. - A special meeting will be held at Kettering on Saturday, Jan. 7th. The two new trebles by Gillett \& Johnston, recently added to the peal of eight, will be available from $2.30 \mathrm{p} . \mathrm{m}$. Service at 4.15 . Tea will be provided at 5 to those who notify me not later than Wednesday, Jan. 4 th.-R. T. Turner, District Sec., 7, Gordon Street, Kettering.

GLOUCESTER AND BRISTOL DIOCESAN ASSO-CIATION.-The Annual meeting of the Swindon Branch will be beld at the Parish Church, Swindon, on Saturday, Jan. 7 th. Bells (8) available from 2.30 p.m. and during the evening. Tea at the King's Arms Hotel at 4.45, 1/6, to those who send in their names not later than Jan. 4 th. -R. W. Hyner, Hon. Sec., 42, Brunswick Street, Swindon, Wilts.

KENT COUNTY ASSOCIATION. - Maidstone Dis-trict.-A Quarterly meeting will be held at Linton on Saturday, Jan. I4th. Bells available at 3 o'clock. A short service at 5 o'clock. Tea, provided by the Vicar, at 5.45 , at the Vicarage. All those intending to be present must let me know not later than Tuesday, Jan. 9th, or tea will not be provided for them. Please note this.-Stephen Hayzelden, District Sec., Lower Street, East Farleigh.

SOCIETY OF ROYAL CUMBERLAND YOUTHS -Meetings for practice:-St. Martin's, second Monday in the month, at $7.30 \mathrm{p} . \mathrm{m}$. ; Shoreditch, 3rd Wednesday, 7.30 p.m. Services, 2 nd and 4 h Sundays, 5 p.m.-J. W. Cornford, Hon. Sec., 7 D , Morgan Mansions, N. 7.

SLATE PEAL TABLETS.-Roll of Hoanar, etc., 20in. X 30in., 25/-; 24 in. $\mathrm{X} 36 \mathrm{in} ., 35 /-$ each. Letters carved, 25/- per 100.-C. G. Jones, Brookside Cottages, Duncburch Road, Rugly.

## GREETINGS.

The President of the Middlesex County Association and London Diocesan Guild desires to send greetings to his many ringing friends at this festive season. May they all enjoy a very happy Christmas and a brifhter outlook in their lives for the year that is coming.- The Summit," Stevenage, Herts.

I beg to convey, through 'The Ringing World,' kind regards and best wishes to all ringing friends.-J. Hunt, New Road, Bishop's Hull, Taunton.

A merry Christmas and a bappy new year to all members of the Middlesex County Association and London Dincesan Guild, and all ringing friends, is the sincere wish of W. H. Hollier, Hon. Sec. S. \& W. District.

## HANDBELES.

FOR SALE -Set of 49 Handbells in good condition. , 30.- F. G. Paice, 2, Jubilee Road, Basingstoke.

## PUBLICATIONS.

" AMONG THE BELLS.' - The Ringing Career of late Rev. F. E. Robinson, M.A., Vicar of Drayton, Berks, Master of the Oxford Diocesan Guild. Part I. to XX. may be had singly at 6d. net. Unbound numbers I. to XX. complete, 8s. $6 d$. Or the whole work bound in cloth for ios. 6d. net. From Mrs. Robinson, Fair Home, Wokingham.

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## SITUATIONS WANTED.

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ADVERTISER, at present Secretary and Head Clerk to Brewery Company, would like to hear of similar Berth; twenty-nine years' experience; not afraid of work. Good references. Has rung peals in all methods from Doubles to Royal.-Apply Box "P," "The Ringing World," Woking.

## CRANLEIGH RINGER'S SUDDEN DEATH.

The Crampeigh band and the Wiuchester Diocesan Guild have lost ons of their oldest memhers, in the person of Mr. Willian Streeter, who, tht the age of ee years, fell dead in his yedroom on Saturdas', December 5rd. The deceased had been a regutar service ringer at Crancigh for 46 years. He was of a particularly jovial disposition, and a general favourite with his fellow-ringers aum worknates.
The funcral took place on Wednesday, Decemluer 7th, the Rev. IP. Ctumisghana Rectory oficiating at the church serwice and at the cemetery. At the end of the eervice fre added a sew kituly words ai appreciation and consolation, which thad their effeut on all assobibled at the graveside.
The bells were rung haff-mufflel for locth gervices on Surdiay, aud, although owing to the fact that the 5th bell is cracked nul away imon thic tower for yecastius, and it was hot convensent or desiratile to du much ringing under such conditions, a 360 of Bols Minar was ruang with the bells half-nuffled immediatcly after the funeral by the following: Mrs. R. Whitringtou 1. H. Tidy 2 , J. Goaeller 3. H. Charman 4, A. Chaman 5, R. Whitington 6. Mr. Goacher kindly toal ju to make up the band. He is a member of the Claulon band, and a nepliew of the decenced.

[^1]LANCASHIRE ASSOCIATION
MANCHESTER BRANOH.
The monthly meeting of ibe Manchester Branch was held at the Town Hall, on Saturduy, Becember 17th, and was well attended, hetween 50 and 60 vingers being present. The ringing commencod soon after three o'clock, and was kepl up in warious methotis till 7 p.m., when the bells were lowered in neal owing to there being an organ recital in the large halt.
The business meeting was presided over ly ©ouncillor A. Trippier, of Eccies, who asked the members present to stand in silease a miunte as a fribute fo the memays of the late Mr. Fichard Massey, of the Cathedral hand, who died suddealy in the tower under circumsfaneds already zeporled.
The Chairman called nttention to the small number of peals being rung, and thought it showed a lack of interest ju change ringing. we asked the members to try and hring it buck again to the weal standand, natl get younger persons to take to the ringing art. He also made a stiong appeal for support of : Tlue Ringing World,' saying it was atill noi sipported as it ought to be, as it was the only paper the ringerg had, and it would be a misiontune if it were allowed to clie out throngh lach of interest.
Two new nembers weye elected, viz. Niss A. Brierley, of 3illes Plating, aud 'M1. D. Jenkins, of Warrington, late of Suffolk. The members were treated to some good hasdbell ringing from Triples to Cinques in Grandsire and Sterman. by Messes. A. Bailey. J. W. Washhrook. senr., J. W. Waslibrook, F. Fage, IV. Chapman. A. Ridyard and E. Jenkins.
The Brancl Semetary world like to receive subscriptions from the menhers at the asat moeting, which is to be belil at the Cathedral on Saturday. January 14th.
Votes of thanks to the town hall affictals, the locel ringers, and the chairmas, closed an excellent meeting.

LINSLADE, BUGKG-On Sunday, Dec. 11th, for evening service, at St. Jaruabis Church, a quarter-paal of Grandsire Triples: G. White 1. F. Dedman 2, W. Jeffs 3. J, Sear 4, A, Vickers 5, W. Dedman (conductor) 6. F. Vickers 7. A. E. Seddon 8. Rumg to welcone the Rev. T. F. Xidliand, formerly curate at Linslade, who was preaching at St. Batuants.

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[^0]:    BRFDENBDRY.-On Friday, Nor, 11th, at the Parish Church, 780 Oxford Bob Minor and 360 Bol Minor: A. Tonkins $\frac{1}{2}$ W. Watkins 2 , W. Mantel 5, J. Hame 4, A. Tompkins (conductor) 5, R. Bethel] 6. Rung in honour of Remembrance Day.

    OHELMSFORD.-At All Saints' Charcli, springfield, 360 Bot Minor, with the bells lade-muffed, in honour of fallen comrades. Afterwards the mutes were removed, and 1,260 Bob Minor was rung by the following local bawl: J. H. Mybill 1. W. Praill 2. T. Poult 3 , A. E. Davis 4, F. Kemp 5, F. Buckingham (Gist quarter sis condition)

[^1]:    IfIGH WYCOMBE. - For cetesong, on Doc. 11th, nt All Saints' Church, in 1 hr .2 mins., a quarter-peal (1,306) Stelnian Cinques: $F$. Hayes (concurtor) 1, IR: Coles 2, J. Gransbury 3, E. H. Coles 4, J, W. Wilking 5, F. K. Higgs 6, G. White 7, G. Twitchen 8. F. Boxail 9. Y, S. C. A. Smith 10, S. T. Goolchilit 17, H. C. Ingram 12. [irst quarter of Cimques by P.S. C. A. Smith, and first quarter of Cingues by the local band siuce the return of the scrvier men. Rapg with the bolle half-mufted.

