## GILLETT \& JOHNSTON <br> (The Croydon Bell Foundry, Ltd.) <br> BELL FOUNDERS \& CLOCK MAKERS, CROYDON.

## Established 1844

Thornton Heath 1220, 1221 and 2533


THE 181 TON RINGING BELL
the Bourdon of the Carillon of 64 Bells, about to be installed a Riverside Cherch, New York, U.SA.

## DIOCESAN ADVISERS.

Diocesan Advisory Committees are not an unmixed blessing. They have an immense amount of influence, which, of course, they ase according to their lights; but the difficulty is that in the case of bells their lights are not always backed by knowledge. In Suffolk a recent action by the Advisory Committce for the Diocese of St. Edmundsbury and Ipswich has caused the Sufoll: Guild to enter an indignant protest. The committee, according to report, advised the recasting of Cavendish bells without taking proper steps to find out whether this was the best course to pursue. As a rule, if there is any trouble, it is because when recasting is thought by the experts to be necessary Advisory Committees are reluctant to acquiesce; but here the boot appears to be on the other foot. Whether that is so or not - we are not fully acquainted with the facts-it is, as a general principle, a dangerous thing to advise on a technical matter without First consulting expert opinion if it is available. For this reason eflorts have been made in recent years to secure the appointment on every Diocesan Advisory Committee of someone with a practical knowledge of bells and bell ringing to assist the committees. While in a number of dioceses the authorities have gladly accepted this proffered help, there are unfortunately some of those responsible who still prefer to ignore the representations of the ringing organisations.

Bells are a subject which laymen know very little about, and there have been some conspicuous examples of mistakes being made in regard to lsells from failure to call in competent advice. In several dioceses, however, a leading ringer now has a seat on the Advisory Comnittee, and in others the committees make a practice of calling in the opinion of an independent authority from the diocesan ringars' organisation whenever they have a bell restoration or augmentation under consideration. Such action has been of advantage to all concerned, because the hands of local and diocesan bodies have been strengthented by practical views and this independent opinion has often been helpful also to the bell founders who have made recommendations as to necessary work. It is, therefore, all important that the county and diocesan guilds of ringers should, where there has as yet been no recognition, continue to impress upon the church authoritics the value of having at their disposal advice from someone with a personal knowledge of bells and bell ringing. It is to be regretted that there are still some clergy who decline to realise that a ringer can know anything about bell hanging, and that there are in high places some who, either from ignorance or perversity,
(Continued on page 2.)

Telephone SMETHWICK，No． 1 ．

Telegraphic Address： ＇BELLS，SMETHWICK．＇

# SME゙THWICK，BIRMINGHAM． 

## BELLS

FOR ALL PURPOSES

# RINGS OF BELLS，Any Number 

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

## Enquiries Respectfully Solicited．

ESTABLISHED 1760.
JOHN NICOLL．

# Shurch Bell Rone and Clook Rope Manutacturer， <br> ©4，LEWISHAM PARK，LONDON，S．E． 13 <br> Late of BERMONDSEY and PECKHAM． 

[^0]Muflers，Ringing Mats，Matting，Flag Lines，etc．，etc．
will not recognise the value ol getting this praletioal advice．Associations，in these dioceses，should use per－ sistent endeavours to overcome these prejudices，and in the meantime it might be of advantage to renind the parochial church councils，through such channels as are available，that they can have the advantage of indepen－ dent opinion when any matter which directly or indirevly aftects their bells is under discussion，because in prac－ tically every diocese in these days there can be found men qualified to give competent advice．

## TWELVE BELL PEALS．

LONDON．
THE SOCIETY OF ROYAL CUMBERLAND TOUTHS．
On WVednesday，Decamber 26，7928，in Thre Hours und Fi／fy－Eight Minutes． At the Chorch of St．Martin－is－the－Fields，
a peal of eambridge surprise maximus， 69.80 Changes；
Tenor $30 \frac{1}{2}$ cwt．
＊Arthur N．Hardy ．．． Edwle Barnett，jun．
are ．．．． 2 George W．Sterre
 John D．Matthews ．．．．．． 4 Grorge A．Card ．．．．．．io William J．Nudds ．．．$\cdots$ ．．． 5 Lqonard H．Baybut ．．．II Teomas Newman ．．．．．． 6 Cecil ］．Matieews ．．．．．．$/$ enor Composed by W．Pye， Conductej by J．D．Matienews．
＊First peal of Cambridge Twelve．First Surprise peal on the bells． WORCESTER．
THE WORGESTERSHIRE AND DISTRICTS ASSOCIATION．
On Wedncsday，Decembar 20， 7923 ，qr Thre Hours and Fifig－Fow，MEnutes
At the Cathedrai，
A PEAL OF STEDMAN CINQUES， 5007 CHANEES；
Tenor 49홀 cwi．in B．
William Short．．．．．．．．．treble＂James Hemming ．．．．．． 7 ＊JoLepr D．Johnson ．．．．．．． 2 ＂CEIFFORD SiDMORE．．．... －Sidney T．Holt ．．．．．． 3 Harry Middleton ．．．．．． 9 Aleert Walker ．．．．．．． 4 Sambel Grove ．．．．．．．．．io John Bass ．．．... James E．Groves ．．．．．． 6 －Charles Camm ．．．．．．．．． 7 emar Composed by John Caruer．Conducted by Josefh D，Joznsom．
＊First peal of Stedman Cinques．First peal of Stedman as con－ ductor．The first peal on the recast ring of twelve，for permission to ring which the band wish to thank the Dean and Chapter．

## TEN BELL PEALS．

DUDLEY，WORCESTERSHIRL： TEE DUDLEY AND DISTRIOT GUILD．
On Saturday，December 22，1928，in Thyee Howrs and Ten Minudes， At the Parish Churce of St．Thomas，
A PEAL OF GRANQSIRE CATERS，EOET CHANGES；
William C．Cooper ．．．．．．Tyeble John Round
John Price ．．．．．．．．．．．． 2 Whlelam Green.. .0 Herbert Sheppard ．．．.. .3 3 Beniamin Godgh $\quad . .$. Sampel Baker ．．．．．．.. .4 4 John Goodman ．．．... Sanuel J．Hughes ．．．．． 5 Gilbert Guest．．．．．．．．．．Teror Composed by Wm，Micklewright．Conducted by J．Goodman，jun．
＊First peal of Graudsire Caters aud first attempt．Great rrerlit is due to this ringer for the style in whith he tang his bell，le not laviug rung on ten bells previously．50th perl of Caters conducted by John Goodman．Thig peal was specially artanged ard rung as a birthday compliment to Miss Bessie E．Sheppard（eldest danglater of Mr．Herberli Sheppard，the esteemed lon，Becretary of the above Guild），ou the eve of ler 2lst birthagy．

## 卫Be置 IROTOes

MADE FROM BEGT RUSSIAN AND ITALIAN HEMP， ALSO ITALIAN AND DOTCE FLAX．
Eindly write for special low prices of these superior ropee．
Satisfaction guaranteed．Established 1780．Phome 203.
DAVID MAXON，Rope Works，Grantham

STONHAM ASPAL
THE EDFFOLK GUILD.
On W"ednesduy, Diember 26, 1928, in Three Hours and Fiffeen Minutes, At the Cuorch of St. Lamberi,
A PEAL OF BOB ROYAL, 5040 CHANGES; Tenor 24 cwt.
Wiltam ]. Groom
Gzorge A. Fleming
... 2 Tyomas W. Last
Albrit A. Fleming... ... 4 Leslie G. Brett...

Composed hy H. j. Tockrr. Conducted by William C. Romsey.

* First peal on ten vells. First peal of Bob Royal by all tho band, also on the bells and on tower bells by the above Guild. A birthday compliment lu Leslie Brett and Lesilie Wightman.


## LeIcester.

THE MIDLAND COUNTIES ASSOCLATION.
On Salarday, Derember 29. 1928, in Three Hokes and Twenty-Two Minutes,
At tae Caterdral Cherch of St. Martin.
a peal of york surprise royal, 5040 changes;
Tenor 2 requt. in Eflat.
Percy Harrison
$\ldots$..Treble
Harold ]. Puole
Joseph S. Carter †J. Eredzrick Milmer
Shirley Burton ... ...
Redvers E. Elikington ...
... $\quad . .{ }^{2}$
tJ. Erederick Milner
Harold G. Jenney ..
5
-Joseph T. Dike
Conducted by H
Ernest Morris... ... ... g
Frederick H. Dexter ...Tenor by Harold 3. Poole.
Firsi touais iu the method. * 350th peal. \& First peal of Surprise Royal and 100th peal.

## EIGHT BELL PEALS.

## OHATHAM, EENT.

THE KENT COUNTY ASEOCIATION.
On Saturday, Decenber 22, 1928, in Thyee Fontys and Twelve Minutes, Ait the Cherch of St. Mary,

## A PEAL OF BOB MAJOR, 6008 GHANGES;

 Tenor 25 cwt.*John Kidn ...

 Edward A. G. Allen ... 4 Frank Belsby ... ... ...Tenor
8 Composed by J. W. Parkrr. Conducted by Frank Brlsby. * First of xatior. Firsi peal of Major as conductor. William Welker's 260 th peal, and rung on his birthday.

GREAT STANMORE, MIDDLESEX.
THE MIDDLESEX COUNTY ASSOCIATION AND LONDON DIOCESAN GULLD.
-On Saturduy, Decenber 22, 1928, in Two Honks and Fifty-Three Minutes, At the Chorca of St. Joan,

## A PEAL OF GRANDSIRE TRIPLES, 5040 CHANGES;

Parker's Twelve part.
Tenor iz cwt. ig lb.
Walter J. Simmons... ...Trebié
-Frederick Alleway ... 2
RJoun Rootes
Charles Dyke $\qquad$ $\cdots 3$
Conducted by

- Riciard Bell . Frgdbrick Edwards
… Gilbert R. Goodship Gegrge A. Hoghes...

* First peal. Rung on the occasion of the birth of a son to Mr. and Mrs, F. M. Miteliell, and also ou the anniversary of the opening of the bells.

WYRARDISBURY, BUCKS.
THE MEDDLESEX COUNTY ASSOCIATION AND LONDON DIOCESAN GUILD.
On Saturday, December 22. 1928, in Three Hours aud Four Minutes.
At the Cadrca of St. Andrew,
1 PEAL OF bousle morwich court boe madon, 5184 gmamees: Teno: 10 cmt .


IIVERSEDGE, TORKSHIRE.
THE YORKSHIRE ASSOCIATION.
On Suhtrday, December 22, 1928, in Ther Hours and Twelve Mintes,
At Curisi Cefrch.

## A PEAL OF KENT TREBLE BOB MAJOR, 5024 CHANGES;

 Tener 15 cwl .Clarbnct Blackborn ..Treble $\mid$ Harry Marsuen.
Williah Hi. Sentor ......$z^{2}$ Ahnold Blackorn... Whlliam Clark ... ... ... 3 Leglie W. G. Morris ... 7 Fred Huggon ... ... ... 4 Herbeet Prel ... ... ... ienor Composed by E. Timbrele. Coaducted by Leslie W. G. Morris.

## HEADCORN, KENT.

THE KENT COUNTY ASSOCIATION.
On Saturday, Decenter 22, 1928, in Three Horrs and Ten Minuths, At thr Cegrch of SS. Peter and padl,
A PEAL OF KENT TREBLE BOB MAJOR, EO5日 CHANGES, Teror ${ }_{2}{ }_{4}$ twt.

Archibald C. Kay | ..$T y e b l e$ | James Basebti ... | .. | .. | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | 2 | Philip Hodgin | $\ldots$ | .. | 6 |

Cuarles H. Sone
Thomas E. Sone... Arthitr H. Smita Aldert Relfe ... ... ...Tenoy Composed by A. Kniguts (281). Conducted by Thomas E. Sone.

* First peal in the method. hoghton, rancashire.
THE LANCASHIRE ASSOCLATION.
On Saterday, December 22, 1928, in Three Howrs, At the Churgh of tee Holy Trinity,
A PEAL OF GRANDSIRE TRIPLES, 5040 CHANGES; Holt's Original.
 * First peal. $t$ First peail in the method. HISLEY, GLOUCESTERSHIRE.


## GLOUCERTER AND BRISTOL DIOCESAN ASSOCIATION.

On Suturday, December 22, 1928, in Thee Hours and Fourtcen Minktes,
At the Chorch of All Saints,
A PEAL OF BOB MAJOR, 5040 CHANGES;

Frank Simmonds...
Albert Wriget
... ...

## Thomas Baldwyn

Harity Phelps
homas baldwyn ....... 4 John Ballinger...
John Ballinger ... .... ....Tenor
First Conducted by Albert Wright. LOUGHBOROUGH, LETCESTERSHIRE.
THE MIDLAND CODNTVES ASSOCIATION.
On Saturday, Decmber 22, 1928, in Twa Honrs and Tuenty-Six Minutes,
At the Bell Foondry Campanile,
A PEAL OF STEDMAN TRIPLES, gOqD CHANGES:

## Wasgbrook's Variation.

Percival A. Aldham
Trible Lbonard H. Whitraead $\begin{array}{cccc}\text { *alfred Ballard } & \cdots . . & \cdots & 3\end{array}$ Jamss S. Hotceby

Tenor 6 cwt . 2 qr. 13 lb . in B .
 James Grorgb Ernest H. Bagwort $\qquad$ ... Ten Conducted by Waleter P. Weitegead.

* 25 th peal.

GALLEYWOOD, FSSEX. THE ESSEX ASSOCIATION.
On Saturday. Dectumber 22, 1928, in Three Hours,
At the Cedrch of St. Michael asd All Angel

## A PEAL OF LONDON SURPRISE MAJOR, 5184 CHANGES;

Tenor ${ }^{1} 4 \frac{1}{2} \mathrm{CwL}$ in G .

## Grorge Grern



Walter Arnold. Grorge W. Moss William Kezbie Frank Claydon... Lewis W. Wiffen Arthor Satinders Conducted by Wirian ...Temar Composed by Aribur Kinghts, Conducted by Wieliam Keeble.
First peal in the methot on the bells, also by E. W. Furbank. 'The band desire to thank the Ficar (Rov. Ronghton) for the use of the belis and for his kiud Irospitality at the fintisla of the peal.

EKETGR , DEVONSHIRE
THE GULLD OF DEVONSHTRE RINGERS.
On Saturday, December 22, 1928, in Two Hows and Fifty-Seter Minules, At the Ceorce of St. Teomas,
A PEAL DF GRANDSIRE TRIPLES, 5040 CHANGES;
Rgv. C. D. P. Davies' Ten-Part, No. i,
Tenor 15 cwt.

- John S. Harris ... ... ...Tredi! William H. Howe Edward W. Bifrin... Joan Hosgood Tom G Jłartiett

NORTH WTNGELELD, DERBYSHIRE.
THE MIDLAND GOUNTIES ASSOCIATION.
(Sueffield Distatct Society.)
On Monday, Decenber 24, 1928, in Throe Hoturs and Thirteon Minutes,
At the Cherch of St. Lawrence,
A PEAL OF KENT TREBLE BOB MANOR, 5152 CHANGES 3: Tempr 18 cwt.

| Benjamin A. Knights | $\ldots$. Tyeble | A. Pbrcival Knights | ... | 5 |
| :--- | :--- | :--- | :--- | :--- |
| Willam H. Wain | $\ldots$ | $\ldots$ | 2 | Fred A. Adams |

William Wain ... ......
John P. Tarlton ... .... 4 j Bert Wheelerr... .......Tenof
Composed by Arthor Inights. Conducted by B. A. Kwigats.
GMLINGHAM, KENT.
THE KENT CODNTY ASSOGIATION
On Woinesday. December 26, 1928-in TwJ Hours and Foyty-Eight Minuter. At tee Chyrch of St. Mary Magdatene,
A PEAL OF gUPERLATIVE SURPRISE MAJOR, 5088 CHAMEES Tener In $\frac{1}{2}$ cwt.
On Sathrdy, Decamber 22, 1928. in Th\%e Honrs and Eight Minuts,
At thr Ceqrca of St. Mary,
A PEAL DF KENT TREBLE BOB MASOR, 5024 CHANGES Теног $18 \frac{8}{\text { ch }} \mathrm{cwt}$.
Sidney F. Palmer Cozin Harrison... John Thorpe
.Treble Madilice E. Wilson

. .1

| 2 | *James F, Myers |
| :--- | :--- |
| 3 | Oliver Catwood |

Robert habhigon .... ... 4 A. Percival Knigets ...Temar Composed by Gerrge Lewis. Conducted by A. Percival Knights * Firat peal and first attempt by J. Myers, for whom it was specinlly arraged. Also is birthday compliment to Messre. Thorpe and Wilsan.

SELLING, KENT.
THE KENT COUNTY ASSOCIATION.
On Sundty, December 23, 1928, in rwo Hours and Fifty-Eigh Minulas, At the Chorch of St. Mary,

## A PEAL OF STEDMAN TRIPLE8, 5040 CHANGE8;

Pitstow's Variation.
EDwin G. Borsden ... ..
Charles W Piayer .... 1 reble
Archibald C. Kay ..... .3 3 Harry Parbes ......
John H. Chebsman ... 4 Charebs J. Head ... ...Tenoy
Conducted by John 1I. Ceresman.
WINGHAM, KENT.
THE KENT COUNTY ASSOCIATION.
On Monday Decenber 24.1928, in Two Hours and Fifty-Fout Minkies, At the Chorch of St. Mary-the-Virgin,

## A PEAL DF STEDHAR TRIPLES, 5040 CHANGES;

Pitstow's Variation.
John H. Chgesman ... ...Tybble Charles W. Franklin
Wileiam C. Pittman...
Edwin G. Buesden

Tenor 19 cwt.

* 125th peal.

Conducted by John H. Cheesman.

| Wicliam Bidnezl ... |
| :--- |
| Charles W. Playen |
| W... | Charles W. Playen $\quad .$. Harry Parkes.

....Tenor

WYE, KENT.
THF KFNT COUNTY ASSOCIATION.
On Mondal, Deconber 24, 1925, in Thre Hours and Thirteen Minutes. At the Chinch of SS. Gregory and Martin,
A PEAL OF KENT TREBLE BOB MAJOR, 5088 CHANEES Charles W. Franhein ...Treble Prac: Page. Archibald C. Kay John H. Chersman William C. Pittman.

2 Compan C. Pun 4 Composed by Arthor Knights. Conducted by John H. Cheesman Tho band wish to thank Messrs. Player and Bidnell for theiv kindbosy in laking them from tower to tower in their cars.

William Bidnell ... ... 6 Charles W. Player... ... 7 Harry Parkes ... ... ...Tenoy

TEE LANCASHIRE ABSOGLATION.
On Wedusaday. Decomber 20, 1928, in Three Fiows avd Five minates,
At the Ceruch of St. Francis Xavier,

## A PEAL DF STEDMAN TRIPLES, 5040 CHANGES;

Heywood's Transposition.
Tenor I6 cwt.

Lestrar L. Grey... ... ...Tyeble Thomas Hammond ...Treble James C. E. Simpson ... ... 3 Edward Chonge... Conducted by $G$
First poul of Stedman on the bells. HANDSWORTH, SHEFTIELD. THE FORKSHIRE ASSOCIATION.
On Wednesday, Dacember 26, 1928, in Two Hlowrs and Fifty. Eight Minutes At tag Chorch of St. Mary,

## A PEAL OF SPLICED KENT AND OXFORD TREBLE BOB MAJOR,

 5088 CHANGESTenor 12 cwt.

* First peal.


## TODDINGTON, BEDFORDSHIRE.

THE BEDFORDSHIRE ASSOCLATION.
On Boxing Day, December 26, 1928, in Three Hours and Fourtecn Minutes,
At the Chonch of St George,
A PEAL DF DOUBLE NORWICH COURT BOB HAJOR, 5040 CHANCES;
Tenor za cwt.
*Edward B. Ceaptrle ...Tyeble |Clpgord Rollingg ... ... 5 †Brat F. Calcott ... ... 2 Georgh W. Heley ... ... 6
 Composed by J. H. Blakiston. Conducted by A. E. Sharman.

* First peal. † First peal of Major inside. $\ddagger 50$ th peal. Fiust peal in the method on the bells.

> G. \& F COPE \& CO. NOM NOTTINGMAM, TOWER CLOCK MANUFACTURERS.
> ESTIMATES SUBMITTED FOR NEW CLOGKS, CHIME ADDITIONS, REPAIRS, OR REPAINTING \&F DIALS.

| KLDWICK, YORKE. <br> THE YOREREIRTG ARSOGATION. <br> On Wednesday, December 26, 1928, in Three Hoursand Eight Minutes, At the ChDreh of St. Andrew. <br> A PEAL OF STEDMAN TRIPLES, 5040 CHANGE8; <br> Heywood's Transposition of Thorstans' Four-part. <br> Conducted by Frederick W. Dixon. <br> BARTHOMLEY, OEESHIRE. <br> THE CHESTER DIOOESAN GDILD. <br> On TVednesday, Diember 26. 1925, in Three Howrs atal Ota Minate. At the Chuach of St. Bertholine, <br> A PEAL OF BOB MAJOR, 5056 CHANGES; Tenor $13 \mathrm{~cm} . \mathrm{xqr} 14 \mathrm{lb}$. <br> ARzhor Allman <br> ... ...Treble <br> - Hardolo G. Smita <br> $\begin{array}{ccc}\text { IGrorge W. Biddolph } & \text {... } & 5 \\ \text { Ggorge H. Crawley } & \text {... } & 6\end{array}$ <br> "Charles S. Fures <br> Harry Pahker... <br> Hohn Brassington <br> Hl.. <br> Alerer Crawley <br> 7 <br> Composed by J. R. Pritcaard. <br> Conducted by A. Crawley. <br> *First paal of Bob Major. $+25 t l \mathrm{peal} . \$ 50$ th peal, and has now rugg each bell in the tower througl a peal. <br> ALSAGER, CHESHIRE. <br> THE CHESTER DIOCESAN GULLD. <br> Tr Wedresday, December 20, 1928. in Three Hours and Three Minutes, At Christ Churca, <br> A PEAL OF KENT TREBLE BOB MAJOR, 5120 CHANGES; <br> Tenor 12t cwt. <br> RINGWOOD, HANTS. <br> IHE WUNCHESTER AND PORTGMOUTH DIOCESAN GULD. <br> On Boxing Day" Dewnber 26, 1928, : Thute Hours and Seach Minucs, At ine Chorch nf SS. Pbter and Patl, <br> A PEAL OF KENT TREBLE BOB MAJOR, 5088 CHANGES; <br> George Wicliams <br> "George B. Cole <br> Charles H. Jennings <br> * Fredericia C.-Brngra Tenor ig cwt. in E . <br> * mosed by H: Dans. Conducted by Fredefick E. Collins. of the wedding of Mr. F. H. Grcen, an member of the locel band. <br> BARWELL, LEICESTERSHIRE. <br> THE MIDLAND COUNTIES ASSOCIATION. <br> Un Widuesday, Deconber 26, 1928, in Tavo Hours and Fifty-Fow Minntes, At the Chorch of St. Mary, <br> A PEAL OF BOB MAJOR, 50DG CHANEES; <br> Tenor igt cut. <br> Thomas W. Wright. <br> composed by W. Wiclson <br> DORCEESTETE, OXON. <br> THE OXFORD DIOGESAN GULLD. <br> On Vi edmesiay, Deember 26. 1928, in Three Hours and Twelve Minutes, <br> Ai the Abbry Church of SS. Paier and Pafl, <br> A PEAL OF GRANDSIRE TRIPLES, 5DID CHANGES; <br> Holt's Original. <br> William fiotron <br> Frank Beckett ... <br> Jack Honey... <br> ... ...Treble <br> ... .... <br> Richard Pust <br> Tenor IG cwt. <br> Fredirick Messenger <br> Frasicis E. Taylor.. George Horwood ... - Charles Tyler <br> $\begin{array}{ll}\text { … } & 5 \\ \text {.. } & 6\end{array}$ <br> $\ldots$ $\ldots$. $\ldots$ |  |
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Composed by J. R. Pritcaard. Conducted by A. Crawley.

* First paal of Bob Major. $+25 t \mathrm{ll}$ peal. \$50th peal, and has now alssar,

THE CHESTER DIOCESAN GUILD.
Th Weducsday, December 20, 1928. in Three Hours and Three Minutes, At Christ Churca,
A PEAL OF KENT TREBLE BOB MAJOR, 5120 CHANGES; Tenor 12t owt. Cuarles S. Ryles ...
Composed by J. Rqepues.
RINGWOOD, HANTS.
THE WINCHESTER AND PORTSMOUTH DIOCESAN GULD. On Boxing Day" Deamber 26, 1928, :n Thyee Hours ahd Seven Minutcs, At zhe Chbrch nf SS. Peter and Patl,
a PEAL OF KENT TREBLE BOB MAdOR, 5088 CHANGES; Tenar ig cwt. in E

Charles h. Jennings...$\quad 3 \quad$ William E. Cagatbr.. .7 Composed by H: Dains. Conducted by Fredefick E. Collins.
*Tirst peal in the method. This peal was rung on the acension BARWELL, LEICESTERSHIRE.
THE MIDLAND COUNTIES ASSOCIATION.
Un Weduesday, December 26, 1928, in Two Hours and Fiffy-Fowr Minutes, At the Chorgh of St. Mary,
A PEAL OF BOB MAJOR, 50DG GHANGES;
Fenor iof cwt


## A PEAL OF GRANDSIRE TRIPLES, 5040 CHANGES;

Holt's Original
Fredifick Mestenger ... 5
Frank Beckett ..
Frascis E. Tavlor.
6
7


- First peal.

ADDERBURY, OXON.
THE OXFORD DIOCESAN GDILD.
On Wedresday, Decmber 26. 1928, in Thrie Fokys and Two Minntes. At the Cherch of St. Mary-the-Virgin,
A PEAL OF STEDMAN TRIPLES, 5040 CHANGES; Tenor 24 cwt i4 1 b .
Grozge R. Pye .


First peal in the method on the bells, which have recently been rehung and retuned by Messrs. Taylor, the 'go ' being splendid and the tone a treat to listen to.

BURTON LATIMER, NORTHANTS.
THE PETERBOROUGH DIOCESAN GUILD.
On Wedresday, Decmber 26, 192S, in Three Hoyss and Three Minutes,
At tar Church of St. Mary-the-Virgin.
A PEAL OF KENT TREBLE BOB MAJOR, SO2 CHANGES;


| John Sambington | $\ldots$ | $\ldots$. | 2 | Charlfs W. Bird | $\ldots$ | .. | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ggrorgr Warren | $\ldots$ | $\ldots$ | 3 | Cyril D. Nicholls | .. | $\cdots$ | 7 |

 Composed by Wm. Sottanstall. Conducted by R. G. Black.

* First attempt for a poal of Treble Zols. Arranged to oblige Mr. J. Saddington, of Loughborongh, and formerly of Kettering.

> HADLEIGF, SUFFOLK.
> THE SUFFOLK GULLD.

On Welnerday, Decimber 26. 192s, in Thyee Hows sava Twenty-Eight Minutes At thr Cherch ne St. Mary,
A PEAL OF KENT TREBLE BOB MAJOR, 5088 CHANGES
Charles F. Mee..
Harry J. Mee
Robzrt H. Brondle
..Treble

Charles Mes


Composed by N. J. Pirssow.
$\begin{array}{lllll}\text { FDGar Rivers } & \ldots . & \cdots & . . & 5 \\ \text { Frank Rolfe } & \ldots & \ldots & . . . & 6\end{array}$
N. J. Pitstow Frederick Tillbty ... ...Texay

WOOTTON BASSETT, WILTS.
THE SALISBURY DIOCESAN GUILD.
(Calne Branch.)
On Thursday, December 27. 1928, in Three Hours and Seien Minutes, At tre Cherch or All Saints,

## A PEAL OF GRANDSIRE TRIPLES, 5040 CHANEES;

## Holt's Ten-part.

Tenor 194 cwt. in E.
John Boulter .
...... Trable
Thomas Davison


tlesele Box
$\begin{array}{cccc}\cdots & \ldots & \cdots & 5 \\ \cdots & \cdots & \cdots & 6 \\ \cdots & \cdots & \cdots & 7\end{array}$ Ermest Bishop..

Conducted by SyDewy Wher
First peal. † First paal of Triples and first attempt. Ringers of the 1st, 5 th, 6 th and 8 th ars members of the local band; 2nd, 3rd and 7 th are from Chippenham and 4th from Swindon. Rung in honour of the 21st hirthday of Miss Any Laurence, danghter of the tenor ringer, she being a member of the local band. Great credit is due to the treble ringer, who is ouly 15 years of age, for his excellent striking throughout, as the had never rung moro than 338 Triples before. He stepped into the breach at the last moment.

## HADLOW, KENT?

TEIE KENT COUNTY ASSOCIATION.
On Saturday, Detenbey 29. 1028, in Thre Howys and Four Minutes,
At tee Cherch of St. Mary.
a peak of grliged treble bob major. 5280 ghanges;

## Livbrezder Variation.

Cearlifs fi. Sone
...Treble Fiarry Bakrar
Mrs. H. Bakyr... tom Sadnders ... ... Гhomas E. Sonb... ... ... \& Arthur म. Smith ... .... Teno $^{7}$ Composed by Ernest Morris. Conducted by Thomas E. Sons. First attempt by the baud in this variation.

WISHAW, SCOTLAND.-On December 23 rd , on handbelik, 720 Bob Minor: J. G. Lewis (frst 720) 1-2, S. H. Wood 3-4, E. H. Lewis (conductor) 5-6.

## SIX AND FIVE bell peals.

BENTLEE, ESSEX.

THE EGBEX ASSOCTATION.
On Mon:idy, Derember 3, 1928, in Tte Hours and Thirly-Eight Minutes,
At the Chorch of St, Padl,
A PEAL OF GRANDSIRE DOUBLES, 5040 CHANGES;
With lell callings.
-Gborge Wyatt...
Treble CoNest
*ARThor Ralabird
Treble
Crnest Forbank
16. Albert Ralnbird

- George Seweli

Conducted by Albert Rainbiad.

* Niral peal. First peal on the bells, and rung on the birthday of the eonducter, his mothes, and the wife of the 2nd ringer.


## TLANELJY, BRECONSHIRE.

THE SWANBEA AND BRECON DIOOESAN GUILD.
On Thusday, December 1.3, 1928, in T゙se Hours und Foyty-Six Minifes,
At tmr Church of St. Eili,
A PEAL OF EOB MINOR, 5040 CHANGES;
Being seven exteats.


## Conducted by S. T. Rackram.

* First penl of Minor. Mr. Geo. Popnell has now completed the cirele in this lower, having rung cach bell to a peal of Minor. Rung to celebrate the birth of a son and heir to the ringer of the treble and Mrs. Jones, the latter being the daughter of the ringer of the and and niece of the ringer of tha 4 th.

CROFT, LEICESTERASHIRE.
THE MIDLAND COUNTLES ASSOGIATION
On Suturday, Decomber 22, 1928, in Two Houts and Twenly-Five Minutcs,
AI the Cburch of St. Michael,
A PEAL OF KENT TREBLE BOB MINOR, 5040 GHANEES; Boing sevan 720's, called differentiy. Tonor 6 cwi .2 gr .6 lh. in B . Ghorge A.Newton... ...Tredte
Gonard .... Hentren Webb.
Gearge Thomplos ....... Conducted by Ernest Morris

* Firsi of Treble Bob. Quiekest peal on the bells. This is the 114th lower in the Leicesten dioecse in which the conductor has rung peale.

OVER, CAMBS.
THE ELY DIOCESAN ASSOCTATION.

## (The Ovir Sociriy.)

On Saturday, Dequmber 22, 1928, in Two Hours and Fifty-Six Minutes,

## At the Parisf Chorch,

A PEAL OF CAMBRIDEE SURPRISE MINOR, 5040 CHANGES;

Being seven oomplete $720^{\circ} \mathrm{s}$.
$\begin{array}{cccc}\text { Wileiam Bavin } . . . & . . . & . . \text { Treble } \\ \text { Trancis G. Gleavis.... } & \ldots & 2\end{array}$ Arifur Wm. T. Ginn $\ldots 3$
'T'enor' 15 owt. 2 qr . in F . Frrd C. Ginn Artifio J. Ginn $\quad . \cdot-\quad . . .4$ Frank Warrington ...
...
Tenor
Conducted by Frank Warmington.
Tho 154th 720 in 1928 for the eomburtor, aud the 552ut sinee Tanuary, 19e5.

## MAXFY, NORTHAMPTONSHIRE. <br> THE LINCOLN DTOCESAN GULD.

On Saturday, December 22, 1928, in Three Hours and Two Minutes,
At the Chorch of St. Peter.
A PEAL OF MINOR, 5040 GHANGES;
Boing seven 720's of Double Oxforti, two of Oxford Bol, two of
Double Court, and ono cad of Keut and Oxford Treble Bob. Tenor 12 cwl .
Horace M. Day... ... ...Trebla John G. Amps

Conducted by H. M DAy.
Mr. Ames has now rung Minot jueais in ane to eight methodis inclusive.

[^1]
## HASKECON, SUFFOLK. <br> THE RT?FFOLK GUILB.

On Saturday, Drember 22, 1920. in Two Hours and Forty-T wo Minntes, At the Churca of St. Andrew,
A PEAL OF MINOR; 5040 CHANGES;
Comprising 720 erch of Crmbrigge Surprise, College Exeroise, Double Court, Plain Boh, Woodbine, Kent and Oxford. Tenor gs cry.
James Branztr. Jon...
... Irde
Grorgr Bunnett
George Pryke $. . . \quad . .$.
Thomas E. Ward ... $\because .$.

## Condacted by Grorge W. Ablitt.

PETERBOROUGH.
THE PETERBOROUGH DIOCESAN GJILD.
On Monaxy, December 24, 1928, in Tuv Honrs and Forty-Five Muntes,
At the Church of St. Mary.

## A PEAL DF MINOR, 5440 CHANGES;

Being 720 each of Gambridge Surprise, Plain Bob, Double Court, and two each of Oxford and Kent Treble Bob.
 Mathleen A. Jutson....... $2, \mid$ ERnest J. Wakrling..... .4 Temay Coaducted by I J. Jorson.
Arranged for Mr. and Mrs. Wakeling.
STONE, WORCESTLERSHIRE.
THE WORCESTERSHIRE AND DISTRICTS ASSOOIATION.
(Northern Brance.)
On Weducsday, Decmber 26, 1928, in Two Hours and Thith-Fiw Minutes, At the Church of St. Marv,

## A PEAL OF GRANDSIRE DOUBLES, 5040 CHANGES;

Being forty-two 120 s witl ten different callings. Tenor 6! cwt. Georgi Parton ... ... ...Trable |Charlas Darby ... ... .. .. 4
 Racth Parton

## Conducted by Ernagi Calcuit.

First peal by all
(The reports of many other peals are unavoitably helal over.)

## RINGER'S WEDDING.

On Saturday last, at the Clureh of St. Mary-the-Virgin, Shenfield, Essex, a very pretty wedding was solemnised, Mr. Tohn C. Furlong, oue of the local ringers, being married to Miss Y. [K. F. Leggett. Both the bride's father and brother are members of the Sherfield Guild. In a short address, the Rector (Rev. J. W. Lewis), who parformed the coremony, made special reference ta ringing and ringers, and snid that every Sunday the bridegroom and lis friends took their places in the belfry and genf forth fie call to worshin, reminding everyone who heurd the bells that there is a church, hat thare is $n$ serviee, and, above all, that there is a Goil. Whan the bridal pair left the charch, the orgarist (Mis: S. J. Jinmell, A.E.O.O.) played Mendelssohn's 'Wedding Maroln; and the wells rang ont to 350 of Grandsirc Doubles by the hridegroom's fellow-ringers.

Later in the afternoon six ringers from the district rang a peal of Bob Minor in celetration of the event, with best wishes for tho future of the bride and bridegroom.

## SHROTON RINGER'S DEATH.

It is with deep feerel we have to record the death of Mr. Feliz Arnold (captan of the Shrolon beltangers, and also instruetor in clange ringiag 1, who passed away on Christmas Day at the age of 51 years, after $k$ short illuoss of one week. His dieath cast a gloom over the purish as well as in the nelghbourhood, as he was well known in most of the towers in North Dorset. Decensed leaves a widow and one sou to monry their loss.
In addition to being a bellinger, Mr. Arnold was also a member of the church choir for many years.
The interment took place on Thursday wook, amidat every mark of respoct. The church was crowded. Rov. Canon Bower, Rector of Chilt Okeford, officined is the absence of the Rector (Rev. R. E. Gundry) lisough illuess.
The service was fully choral. The hells were mung half-mufted before the service, aurl open after the service, as at a recent funeral deceased was heard to remark that he should like lihe bells rung open if it were for him.
There were many boautiful floral thibutes, including one from tha Sbroton ringers and choir iu the shape of a bell, alse wreaths from [werne Minster and Child Okeford ringers. Ringers were prosent at the service from Child Okeforl, Fontwell Magnt, Iwerme Minster and olhers.

## A GOOD OLD CUSTOM.

## AN ENJOYABLE EVENING AE ECCLESTIELD.

Eeciosfield's old custom of having a ringers' supper at Gluistmas time was kept ap on Saturday, December 22nd, when about 40 ringers and friends met at this tomuship on the outskirts of Stofliefd, visitors being present frons Sheffield Cathedral, All Saints' and St. Mame's companies.
Farious residents in the Lownship, who take a keen interest both in the bells and ringers, supplied the wherewithal for the meal, their generosily being evideneed by the amount of food placed at the disposal for the party, two legs of mutton, a fine piece of beef, potatoes, greens, seasoned pudding, Christmas pudding and rum sauce, followed by cheese and celery, providing $\pi$ repnst good enough to satisfy even the keenest of appelites.
During the afternoon a good peal of Treble Bob Major had beon suncessfully brought round, after which the band retired to the Black Buli Hotel and joined the wailing friends to partake of the supper gerved under the guidanee of Hostess Jackson. The Vicar (Rev. A. Pawson, M.A.) and the churchwardens were present, and after evaryone lad had their appotite appeased the tables were cleared in preparation for a jolly evening.

A good coupse of Grandsire Caters, followed by a capital course of Stedman Cinguea on the handbells, opened the proceedings. Then followed items by yarious soloists, each one belug greeted with 'encore,' particularly the visitor who is a member of the Orpheus Male Voice Choir. Especial mention should also be made of the two gentlemen who sang 'Grandfather's Clock' and 'Farmer's Boy,' which gave the audience an opportunity to test their vocal powers. The carols, composed by the late Dr. Galty, which heve become a special fenture with the Eeclestield Christmas suppers, werc lustily surg, but the "tit-bit of the eqening was the entertainment provided by "Professor' Sayle with his mouth organs. One has heart of a piano heing made to 'talk," but 'Professor' Sryle and his month organs made his audience 'speechless,' so astonished wero they at the intricate pieces he played with searcely a sign of movement aither of his mouth of mouth argan whilst playing.

One of the wisitors thanked tho Vicar and the chtreliwardens for their presence, also the artistes fol all they had done to make such
(Continued in next columa.)

## YORKSHIRE ASSOCIATION

## EASTERN DISTRICT'S SUCGESSTVL MEHTING.

The quarterly meeting of the Eastern District was laeld at Thorne on Saturday, December 15th, and despite the small attendance was thoroughly 日uecessful, the bells (eight) being rung to the various standari methods. A short service was conducted by the reaerable Vicar of Thorne (Camon J. J. Littlewood), who lhas heid the yicariate for close on fifty years. He will shorily celebrate lis gith birtbday, and still retains all his facalties to a remarkabla degrea. Ho gave an informal addreas, atud pleaded wilh ringers to attemit an esrly celebration of the Holy Communion, in lieu of attending tho services for which they rang.
Tea was gerved in the Mission Room to twenty members, repsesenting towere in Arksey, Yoole, Femingbrough, Fuil, Pontefract; Solby, Saaith and Thorne, and was followed by the business meeting, the Vicar occupying the chait-An apology for absence was received from Lhe Ringing Master. Mr. W. Middleton (Beverley).
The anaual meeting will be held al lonicfract (All Saints'), in March by kind invitation of the Vicar and local company.
One new member was elected, Mr. R. Grice, of Hemingbrough.
A unamimous hearty voto of limanks to the Viear and Mr , O. H. Thorley for the usual arrabgempats concluded a very harmonious meeting, the Vicar personally wishing every member present a happy Ohristmas,' and bidding all goot-byc, as he retires shortly.

## (Continued from previous column,)

an enjoyable evening possible. The speaker referred to tho wouderful improvement in the condition of the belfry to what ha bat known it even during recent yerrs. The risging room lime been thoroughly cleaned and decopated, new carpets laid, and the lighiing conditions vastly improved. Tu Messrs. Lewis and Huddleston. Who are responsible for this 'step in tho right direction, ${ }^{\text {a }}$ all credit is eure, and it is hoped that the hand, especially the learners, will atick to them and appreciate the conditions which now prevall.
The Vtean expressed his delighl at boing ahle to be present, and. with the previous speaker, he hoped that their custom of loaving a ringers' supper would be carried on ycar by fear.
The evcuing passed all too quickly, but, like all other goard things, had eventually to come to an end, so with the singing of 'Auld Lang Syne, the pirly broke up, cacl extending to the others the geason's greetings, and honing for an good a time at next year's do

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## ANNABLE AND THE COLEEGE YOUTHS

## To the Edifor．

Sir－As ous of the committee azmointed to revise the College Youths＇laiest book of rules，perhaps I might be allowed，thaugh unofficially，to make a few comments in reply to the interestimg letter fromi the pen of＇Collegian＇which you have just published．

The association of Amable＇s name with the peal rung at St． Sepulchre＇s，Suow Hill，in 1690，certainly causes a difficulty io arise， and it is a very real one for tho very reasons which your corre－ spondent points out．He will be interested to know that it was remarkel upon by me two or three years ago，and that it was the subject of some debate amongst the committeo before，at my recom－ mendation，tho lines on page 6 were allowed to go forward，i．e．，＂It is stated in the records，＇ele．
The commitiee woro only instructed to bring out another edition of the Rule Book；like our predecessore，we used the data and gnaterial to hand．In one of the society＇s books，which was rebound and probably pertly rewritten about 100 years ago，there is an in troduction closely writteu aud running to two or three pages．The Folume is called，＇Copy Pal Book，No．I．，and apart from deli－ werate falsification this introduction looks remarkably genuine．For a part of its statements it purports to reproduce from MSS 100 years carlier，and，so far as 1 am aware，it has never been chat lenged．It is from this that the particular＇s on page 6 are twhen．
The details about the peal are intoresting in more than one way． They are fully given－method，time，changes，the band，and how they stood，who conducted and composed，and the dato thus：＂On the 7th of January，1689－90．＇The latter seems to favour its genera］ veracity，for it way the way of writing when the＇Old Gugle of dating the firsl quarter of a year was in vogue．It thus looks like a genuine iranseription，for a hundred years later they would have used＇Jambary 7ali，1630．＇
I＇lie adnuission of the peal will not，of course，remove the difi－ culty ahout Armable．I suggesf that he was far older than his contemporaries thought；perliaps a well－pyeserved and wizorous old man，at a time when all wore wigs．（I believe that when Mr． Daniel senrehed lie Register at St．Bride＇s，he found no details save that of the interment．）Failing this， 1 woulrl harard 1 hat jn the several transcriptions，Anomble＇s name wate ndded as conduetor and composer，where the original hat omitted to stute these，nad＂hear－ say，like a rolling snowball，had eventually added what was deemed the only possible name，and ineidentally overlooked the age diffi－ culty．There are other solutions one might add，but such may woll be left to the ingenvity of your readers．Research may yet help us， hut so far we are at a standstill，for a reference ta snowdoa and Oshome toes uat help us．The former caste doubts upon the peal， fund the latter suggests that it is only a presumption liased uposs no record．All，however，fllow that the peal of Cingues at Sti Pride＇s is the darliest resorded peal．If this be so，the＇College Foutles＇由ecm to have sprung into fame and strangth，nuch as Minerva sprang from tho head of Jove，fully armed for either field or Coun－ cil．Youtz faithfully，

## E．ALEX．FOUNG．

13．S．－I have recently recovered one of the mames from the niesing Jist of Masters（see p．17），viz．，1763，M1．Thomas Iowe．This gives us hope for further fliscoveries．We may jet he able to write the lives of hoth Stedman and Anvable．－E．$A$ ．Y．

## LINCOLN CATHEDRAL BELLS

## Te the Editor．

Dear Sir，－Permit，me to trespass on your valuable space and eath how much I appresiate the wondertul work which has been suecess－ fully accomplished in restoring the south－west tower of Lincoln Cathedral and the augmeatation of the bells to ar ring of twelve．

The restoration work has been a stupendous task－one cnnoob cealise until a personal inspection has been mafe how stupendons the task has heen．We are told that 10,502 holes－equal to five and a halt miles in lengh－have boen drilled into the walls and sur－ counds of the soulh－wast tower，sind 19,280 gallons of gronl－in weight appoximately 84 tons－have heen Howed in．Mr．Confrey， clerk of the works，bas done his work well，and deserves every con－ gratulation．

The isells，I venture to say，sro tho mone of pertection．The new trebles are sweet and clear，and ean he liensul ititinelly when dodg－ ing with the tenors．Our thanks are dne to Messts．Taylar and Co． for what is surely the hest light ring of twolve in the country．

The blocking of the louvres and ihe colstruction of a lantern roul has proved a minceesful oxperinment．This，however，is not a new idea，for it was tried with suceess at．Bradford Cathedral in 1921．I wonder if the Dean and Chapter of York coulif be prevailed upor to make the same axperiment with the south－west tower of the Minsterf The truly megnifieent ring of twelve in that tower could then be beard to greater advantage，and perlaps the alleged＇nasal twang＇ would be eliminated．－Yours truly，

A YORKSHRRE TYKE IN LINOOLN．

## A RING OF TEN AT NEWCASTLE＝UNDER．LYME

 DEDICATION OF TWO NEW BELLS．On Monday，December 17th，two new treble bels were dedieatud by the Lord Bishop of Lidhiold at the Parish Chureh of St．Miles， Neweastle－under－Lyme．These were cast and bung by Messis．Gilleti and Johastou，of Croydon，Surrey，and the original eight are bung with the latest fittings，inchading ball beariugs．The splice was cecogrised by all the ringers as making a most musical peal of ten． The whole reflects great credit to the firm and workmen engaged on it．
Ringing commenced at 8 p．m．by members of the Forth Sitfls Association，with tonches of Stedman Caters，Bob Royal，nad Treble Bob Roynal．Visitors included representatives from Leok，Haniey Wolstanton，Stoke，Fenton，Lawton，Burslens，Norlion，Kidsghove， Biddulph，ett．

## LLANDAFF AND MONMOUTH DIOCESAN ASSOCIATION ELECTION OF OFFIOERS．

The arnual mecting of the Jlandati and Monmouth Diocesan Assu－ ciation was beld at St．Johnthe－Baptist＇s，Gardiff，or Boxing Dily， when a good number of members mustered from hoth Glamorgan－ shire ond Monmouthshire．The bells，a ring of ten，were tharted early in the afternoon，and kept going in various methods untit t． 0 ， when service was condueled by the Res．lvar d．Bidgood（eurnte） in the masroidable absence of the Vicar．Following the service，a very bountiful tea，which had been kindly provided by the Yicer and churchwardens，was served in the ehureh schoolrooms io Trithity Street．Afterwards，the business meeting was leeld，at which the curate，who whesided，extenden a learty welcome to Cardiff ou behad of the Viear．
The usual rontine business，such as the readiug of the minutes，in－ structors＇reports，restotations and augmentations，was dealł wilh． The selection of places to hold the next meetings resulted as follews： Newport，St．Woolos＇，for the antual meeting，Pontypridd and hou－

The election of officers tor the conning year resulted in the rtertion of Mr，George Martin，of Brtwas，as Master，Mr．F．Atwell atid Mr C．Gieedy as auditors，and Mr．J．W．Jones as hon．secretary．
＇The Hon．Secretary reported that more peals had been rung during the year than in uay yoar since the formation of the association，and that the kigher methods wore being practised．

Whitchurch，had met with on bad aceident，having broken is leg hy slipping up an lenvitg the tower，after ringing for servica an the previoua Sunday．
A cap＂was talien（to use a lumbing term），which resulted in a nice littlo sum being callected for him．
rithe usual vote of thants to ithe chatman for presiding，and tu the Vicar and charobwardens for their haspitality，closed the meeting． The bells weve afterwards rung，trminating one of the tost ant pleasantest nutetiags ever held．

## DEATH OF MR．HENRY H．CHANDLER

Ringers，priticulaty of Widdlesex and Susgex，will vogret lo ham that Mr Feny 苔．Chandler passed away about wid－day on Sun－
lay list，tht his home at，Hillingdon，Middegex． Eorly years ago Harry Chandlor was well known in the Exercisc peals，autl took part in some long lengths，including 13,440 of Catis－ terbury Pleasure Major：In these dat，ficte was an entlusinstic banti who thought nothing of reeling of a pueal before hreakfat on t Smminy marnisg，and ringing another iu the aftemoon，On ous oneasion the hand started to ring a peal cyery day until they lotoke down．They scored seven or eight in this series．Such an amours of ringing would not lave heen possiblo rithout the goodwis of the patishomers，ant linppily the villagers wero almost as interested in the peals as were thr riarers．Inader sucl，consitions it was rot surprising that Hary Chamler rang a considerable mumber of pealg
in it comparatively shom time．After his work took hion awn Warmam，Mr．Chandler＇a yeal Afinging wotivitics woth have form
 tained his kemmess，nud wha ever welcome in a belfry．His genial nature well belitted his jovial appearnoee，and he wes held in bigh esterm by all who knew him
Mr．Chander was，in bis later yeary，a member of the 苗t．John＇s wactety，Hillingtan．He rang regtanly undil．a month or so ago， ately，proved fatal．He whs to lavo enken part in the peal rung at St．John＇s on December 15 th，but ad the lasi moment asked thas his place should be fillen by another．On the day of lis decuease， for ovembong，a quarter－peal of Stedman Triples（ 1,260 ohamges）wat marg in 58 mins．with the bolls half－musiled：C．C．Mryth（con－ duclor）1，A．It．G．Twint 2，Miss I＂，M．Moss 3，F．G．Baldwin A， G．H．Giuteridge 5 ，$A$ ．$H$ ．Fulwell $6, F$ ．W．Gondfellow
Honol 8 ．

## AN ABRIDGED SYSTEM OF PROOF

## BY＇MINORMANTA

Tho following is the second portion of a shorf treatise on Method Proving，a sabject thoroughly understood at present by com－ paralively few．A closo study of these articles should help many morn ringers to an undiarstanding of this advanced side of the science．］
In the ovilinaty mouse of events，wo should mow treat the even ruwi witl the treble in the same place（rows 7－28）it the same manmer；but，as explaimed，ono pair of rows is lypical of（at least） Hat four which havo the trebla in the same place，if the lead－end fue aken into consideration．Tho combinations from the other pajr I＇ran rownts to the lead－end．Forgat Blocks $Y$ and $Z$ as positional＇ uml＂dursing＂pairs，abd romoriber them ouly as＇pars＇；olserve the Hiderence between rounds gud the lead－ond，noting which fells of ilaw lead－end replace those of the lead－head：－
Honsuds（the I．F．）1．2．3．4．5．6．7．8．has thase pairs－ $23,57,78,24,46,68$.

## ＇Jus lead－end

1．4．6．2．8．3．7．5．replaces above
$46,68,87,75,42,23,35$.
Then the four combiuations from rows $5-23$ should，in rows 7.28 ，be ath red by the aboye replacement thasu：（1） 68 in $2 / 3$ becomes 35 in 9／6：（2） 46 in $3 / 5$ berames 23 in $6 / 8$ ；（3） 23 in $6 / 8$ becomcs 46 in $3 / 5:$ and（4） 35 in $4 / 6$ beeomes 68 in $2 / 3$ ．
It sa happens，in this section，that rows $7-28$ produce the same I＇ank earmintions that wo get from rows $5-26$ ．I will give a brief fxan！f：of fosection where this dees nol occur，but first let as sum－ matise what wo have done．
Wre lake two rows from a section and apply Blocks I and Z Hownwarda，and we get two combinaions．These two reversed give us twa mole．The whole fout＇，altered by the leat－ent，give as four mate．Thase wo produce tho eight combinations which zertais to thu：fun rows with the treble in tilitl＇s place，from the one downward Irantunent by Jlacks Y－Z．
The half－section boing symumerical，we may kuow that the whote sumtion is symmatrical，aud we can ighore the other fous rows theren，jon．those whach havo the treble in fourth＇s place；because， hat section boing symmelrical，they must give fine same combina－ tinns．And so，hy the hali－healment of ome patr of rows，we estath－
lishl the whole of the combinations applicable to the cigh rown of bis Efention．Symmetry in the hall－suction means that the same places ara matis belwect（ow，if you prefer，from and to＂）rows S．6，ns those which ave mado betwedu rows 7.8 ．Actually，in this ingtance，no plece is mudo from $5-6$ and from $7-8$ ．The question of The platefs mado（firet＇s and seemnd＇s）betweer yows E－7 does not arise． ＇Ihe lalf－acation with the treble in $5 / 6$ alen is symmetrickl，heenuse firat＇s and fourlh＇s phaces are made in yows $9-10$ ，and also in rows 11－12．If the half－section wilh lhe trethle in $3 / 4$ had been asym－ Hodractal，the same places not lawing been macle，then a prir of the rows with the treble in fonrth＇s place woald also have to be＇half ireatel＇as before．

One oxample of a section which does not prodince the same com－ himations from the other pair of rows：－

## Rows．

12345678. 

$50 .+14867253$.
Treateil downwarts ly Block $\mathrm{Y}^{+}-Z_{\text {，}}$ ，we get one combination only，＂te in 24 ＂Oppositely，for the upward，we have 24 in 4 i＇．＇lhese two，attored by thic load－ond，gire 23 in $2 / 4$ and 24 in $2 / 3$ reapec－ tively．Thus we get the fort combinations whicls gatarn tilu cight rows of tho seetion with the treble in $1 / 2$.
if a pair of rows prodicto no combination，we may know that the pulimular section has a＇cheat proof＇scate，and nothing fuwher need be cione with it，provided the section is not asymmetrical，which slothing the wark．
OP＇ERA＇JONS G and D．－Having established，from two rows，that thay give certain combinations downwards，and iguoring for the thonimt those combinations which fullow，we now trace the false cularhe ends，from the twa rows 80 iteatead．Bul in order fnlly to unferghand this condensel form of Lhr orthodox operations（b），（d） and（o）wo must first examine the positions badd by the tenors in
tho lond－hoals of the plain comrs，atul with particular reference to the Itransposition batk to rounds of athy lead－head，i．e．，how to lirimg up tha course end from any given Jead－lead．
Tha hatdonda of the puain course fof aby regular Major method） are cabulated below，in the orter in which the positional pairs of Blews $X-Z$ are given：
IR．Are the positions in which the henors appear in the lead－heads．
S．Are the feat－heads themselvos．
「！．Sigutity by which ruw a leadhend mast be transposed，in order Lt loing up the＇course end＇


This means that the tonos are in $2: 3$ in lead－icad 17856342 ，and that to bring up rounds from fhis harithead it must he trangposod

head will，of coulse，result in rounds：and so on．Incidentally，we can observe that the transpositions work both ways；i．e．，rounds will result if $2 / 3$ be trensposed by $2 / 4$ ，or $2 / 4$ by $2 / 3 ; 3 / 5 \times 4 / 6$ ，or $4 / 6$ $\times 3 / 5$ ，and so on．

In the orthodox operations（ $b, d$ and e）we transpose the rows back to rounds，and by the resultants we transpose certain plain course lead－heads，which produce tenors－together 「alse heads．These，in turn，are transposed by eertain plain course lead－heads，aud the false course ends are the results．
In the abridged Eystem we go direct from the rows to operation （ 0 ）Instead of using rounds in transposing lack the rows，wo use， as the Hidden Frotor，the lead－hoad which will bring up the course ond from the lead－lead indicated by the＂positona par＇in oun combination．Them by the resultant from this Fidaen Factor we Iranspose tho lead－head indicuted by the＂coursing pair＇in the can－ binailon，and we produce the false course end．

I＇lis must first be applied to every combination obtained foom the downward treatment of the two rows．The procedure is thits ：－ Rows $5-26$ gave us，downwards，the combination（1）＂68 in $2 / 3$ ．＂ The table＂RST＇（above）tells us that＇2／3＇will como＂home＇if trensposed by now＇ $2 / 4$ ．＇Then the Hidelen Factor＇which must be applied to row 5 is the $2 / 4$ lead－head．Read 18674523 in row 5 ，and under，in row 26 ，we slail find 15372486 as the resultant．Then，by this resultant，transpose the lend－head indicated by tho caursing pair＇of the combination，viz．，68．The $6 / 8$ lead－head（14263857）， trunsposed by the resultant（15372486），gives 13254678 ．
The caursing pair in a combination will indicate the lead of the plain course，and the positional pair will indicate the lead of the false course．Theretore，from the shove，we deduce that the $2 / 3$ lend of course 32546 will be false gainst the $6 / 8$ lead of course 23456. Or，shortly put， $\operatorname{PC}(6 / 81$ has $32546(2 / 3)$

We must now deal in a similar manner with the other downward combination，（2） 46 in $3 / 5$ ．The PC lead－liead $3 / 5$ is brought＇homo by 4／6．Therefore，tie Hiddna Eackor in row 5 is 16482735．Under this，in row 26，we lind 13258764 as a resultant．Then the coursing pair（46）head－head 16482735，iransposed by the pesultult（13258764）， gives 14685378 ；and we deduce that PG（4／6）has $46253(3 / 5)$.
Ithe conbinations（3） 23 in $6 / 8$ ，and（4） 35 in $4 / 6$ ，from the up－ watd treatment of rows 5－26，are now fealt with in exactly the same way，except that the Hirden fruelar iz read in row 26 ，and the resultanh bl row 5.
To bring $6 / 8$ and $4 / 6$ homm，we use $5 / 7$ and $3 / 5$ respentively，as the Fidelen Factorg is row 26 ．The resultants，from raw 5 ，are，first 16847523 and then 18762435 ．By these wa franspose lead－heads 23 anil 35 respectively，giving 13254678 and 14625378 ；nud we deduce that $\mathrm{PC}(2 / 3)$ has $32546(6 / 8)$ ，ant that $\mathrm{PC}(3 / 5)$ has $46253(4 / 6)$.
This，however，ought to be umecussary，as the formation of the false course ends from the upwarl treatment should be obtainable from those of the downard

If any two rows be transposed back io rounds in the orthodox way，we find that the proving values of the resultant false haads will enth give the ather．This must he so，because rounds is the Eidden Faetor which produces both，and it menns that eas false head，when Lransposed by the other，will resull in the rounds row．Agaig，if we take any two lead－lieads of the plain course and transpose each by the other，hoth operations will result in the same row，viz．，a third lead－head of the plait contse；and to mattor which two we take，we cannot get away frotn Elis particular course．Then our two 「alse heads，which produee the same row when transposed by each other， may be presumed to helong to n mythical cotirse，of which rounds is a thind lead－head

Now，hy the false lieats protuced in the orthodox way，we trans－ pose plain course leathends，and the results，in turn，are transposed by piain course lead－heads，in our soarch for tenors－together false course ends．Then，the falae heads from any two rows being relaten， by their proving values，to the same thing（vounds），and the trans－ positions being boumal lyy this same thing（the plain course end－ rounds），it is reasomble to assume that the false course ends，from the downward and apward treatments of any two rows，should bo relater？，one to another，in some way．Up to the present this rela－ tionship has eluded me，fund the upward treatment of the two yows， in search of the formation of the false course ends，appears to be unavoidable．Incidentally，we may oote，in the cases of the particu－ lar false course ends heve produced，that the proving value of each results in itself．They are what Mr．Baker terms＂simple transposi－ tion rows＇；and apparently，if the false course ends from the down－ ward treatment happen io possess thas feature，those from the up－ ward will be identieal with the fenors in reversed positions，as slown by the reversal of the ormbinations，
There now remain the four combinations from rows $7-28$ ，i．e．，these which come from the alteration due to the lead－end，viz．， 35 in $4 / 6$ ， 23 in $6 / 8,46$ in $3 / 5$ ，and 68 in $2 / 3$ ．There appears to be no direct connection between the formation of the gourse ends from rows 5－26， and those from rows $7-28$ ．I un convinced that thete is a visible relatiouship，or，at least，there should be，as I hope to show，but I am tuable to give it point．

STONY STRATPORD．－On Gaturdas，Decmber 22nk，at St．Giles Church，on the ocasion of the consecratien of a new chancel，504 Stednan Triples：E．C．Lambert（conductorl 1，E．Whitlock 2，T． Roher＇s 3，＇I＇．Tompkins 4，H．Fdwards 5，W．Bonbam 6，W．＇Pedley T．＇J＇rasler 8.

## PEALS OF MINOR AND DOUBLES.

To the Editor.
Sir,- $\mathbf{I t}$ is perliaps unnecessary after my last letter, but may I assure Mr. J. W. Parker that I never dleamt of 'attacking' Mr. Bankes Jhmes' arrangoment of Cnmbridge Miner: yor did my colleagues of the Methods Gmmittee. On the contrary, we propose to give in the new Minor Collection no number of these arrengements applicable to all Treble Bob Methods. Whal I wanted to do was to urge that hoth the arrangements of Grandsire Doubles (known as Morris' and Pitman's) are legitimate and ullowable, and also to point nut that the wording of Mr. Parker's resolution passed at Hereford does not correctly express cither lis intertion of that of the Central Council, and should therefore be revised.-Yours truly,
J. ARMIGER 'IROLLOPE.

## MORRIS' ARRANGEMTNT OF MOUBLES.

Dear Sir,-I have read with unhiassed interest the various opinions and arguments that have so far beon brunght to the notice of yonr readers, and being personally in agreement with your editorial remark, that 'in debating a question of this kind all sides of the subject should be ventilated, I purpose to enter more fully into the merits of the two arrangements of Gravdsire Doubles in quostionthe main issue-which, heving becn subjected to a prejudiced attack, has conveniently been lost sight of.

A much more appropriate and courteous manner of refurning to the subject this waek would havo been a hiting reply to the facts and contantions sot out in my letter of tice S1h mst. Annexce are the lend-end of (1) a spliced 240 on Morris' plan, and (2) a spliced 240 -n Mr. Pitman's plan:-

Marris' Arrangement.

|  | Arrangement. $2345$ | Pitman's Arran |
| :---: | :---: | :---: |
| 8 | 5423 | S 5423 |
| 5 | 3254 | 53254 |
| S | 4532 | S 4532 |
|  | 3245 | 4253 |
| 5 | 5432 | ¢ 3542 |
| S | 2354 | 4235 |
| 5 | 4523 | S 5342 |
|  | 4352 | 5234 |
| S | 2543 | s 4352 |
| 5 | 3425 | 5243 |
| 5 | 5234 | S 3452 |
| - | 3452 | 3245 |
| S | 2534 | 4532 |
| 5 | 4325 | S 2345* |
| 5 | 5243 | 4523 |
|  | 5324 | 4352 |
| S | 4253 | S 2543 |
| S | 3542 | 4325 |
| S | 2435 | S 5243 |
|  | 3524 | 5324 |
| 5 | 4235 | 54253 |
| 5 | 5342 | 5342 |
| S | 2453 | S 2453 |
|  | 2345 | 2345\% |

An examination of Morria arrangement will show that the 24 leadends cumprise the 24 possible variations that can be produred by wriling down 2345 , and pricking out the extent. Now consider what this entails. A more critical examination will show that this renders it impossible for any of the changes to repent in the self-same conscousive order throughout the whole arrangement. Hence, two alike changes never occur at the same stroke. Consequently you get 120 true and complete changes at handstroke, and the same 120 true and complete changes at backstroke, simultaneously throughout.

Now vefer for moment to Mr. Pitman's arrangement. It will be seen thaf, the lead-ends do not comprise the 24 rows previously referred to, but repeat with no less than five lead-ends. This compels the changeg to repent in the selfemme conseative order, so that in a romplete 240 on this plan, you do not get 120 different changes at. handstroke nor 120 different changes at backstroke, hul a repetition of the amme changes at each respective stroke.
These are the main features of the two arrangements, jet both are true and complete in themselves.
You ask me to permit you to say that in Mr. Pitman's nrvangemeut the bells strike in 120 different orders bolore beginning the mext six-sere; but the absurdily of such urgument is apparent to anyone who refers to the lead-cads marked 合 in which rounds constitute the second lead-end as well as the lasb lead-end of the six-score. 'ithis fact farther proves that if after starting from rounds you have wo go two leads past the six-score and before rounds are again produced, Une 120 different orders cannot lave been gone through iu the first six-score, as you clam they have ween.... I hope that I lave mude the situation clearer, and, in conclusion. I will ask your vearlers to arbitrate betweos my contention that hoth arraugements, being perfectily true in themsclves, should hoth be allowed: and the editor's view that one should be recognised and the other suppressed. I manst express myself in complete agreement wits Mr. Erlgat Guisc, that the Conlral Couneil's decisions slould be aceepled as binding on suels
matters, but I still mainiain liat you cannot regudiate ayy one of the arrangements in ibis entegory truo in itself without discarding ill. LESLIE W. G. MOIRRIS.
Tho fact that Mr. Morris has, in his arrargoment, 120 handstrokes all different, and 120 backstrokes all different does not, in our opinion, make his 120 s true. Wha do not test the truth of a peal by dealing separately with liandstrokes and backstrokes; if cither is false with the other the peal is falso. Moreover, wo see no specinl merib in a false 120 morely because you lirst ring a nurnber of changes in a eertain order and then ring them in the reverse oder. Wr. Pitman's 240, as quoted by Mr. Morris runs in true consecutive 120's, if-as has always been pointed oul-rounds is considered ns the first row.... ED. 'R. W."]

## UPETLLD BY THE GOUNCLI.

Dear Sir-It sems as weh to point nut that allhough Pitmaris 240 of Doubles and Bankes James' 5,040 of Gambidge Minor are passing througl a very hot climate, ihey are still upheld by the Cenlral Council, as was made quite clear at Eereford. Yours faith fully,
J. F. DUFFIELD.

## YORK SURPRISE ROYAL.

The first peal of York Surprise Royal was rung at St. Martin's Cathedral, Leicester, on Saturdar, by tho Midlund Countios Association. Tho following is a lead of the method:-

> 1234567990
> 2143658709
> 1246385079
> 2164830597
> 2614385079
> 6241830597
> 6214385079
> 2641830597
> 6248103957
> 6428019375
> 4982103957
> 4862019375
> 8460291735
> 8640927153
> 6804291735
> 6084927153
> 0689472513
> 0869745231
> 8096472513
> 8906745231
> 9807654321
> 9087563412
> 097865432.

> 0798563412
> 7095836142
> 790538162
> 9750836142
> 9570381624
> $597301826:$
> 5793102846
> 7539018264
> 7359102848
> 3751920480
> 7315294068
> 7351920486
> 3715294 C68
> 3175920486
> 1357294068
> 3152749608
> 1385476980
> 3552749608

## RINGERS WANTED IN AMERICA

To the Editor.
Dear Sir,-I should like to ask, through the columns of "The Ringing World, of anyone can Īurnish ws with the names emal addresses of any ringers who lave come out to U.S.A. in the wicinily of Boston, Mass., so that we may get inlo touch with them, and get $n$ band together if possible att times, as only very little ringing js done now ill the city.
Perlaps some are contemplating coming out here: if so, this part of the country is- an industrial area where work of different kinds can be found.

The only regular ringing doue here now is at froton. Sctuoch, bJ the boys thare, every Sunday. These bells were relung in ball liearings in the spring of this year, and are greatly improved. So now, if we want to have a ring, we get up carly and dirwo 40 miles to do it Any ringer thinking of coming to U.S.A. sloould writo to Mr. R. Newton, clo Merchants' National Bank, Boston, Mass, who will be pleased to answer any letters and give any information ronits conditions, ete.-Tours truly,

JOEN R . FENSON.
23, Isliand Street, Malden, Mass., U.S.A.

## LIGHTING THE TOWER

## To the Editor

Hear Sir,-The following description of the electric lighting of Thuro Cathedral bell tower, where we have recently clanged over from gas, may be useful to the Rev. H. Drake.

For use on practice and other nights, when the general lighting is not in use, a switch is placed inside the entrance door, with a light in buch a position at to effectivaly light the area between tho entrance door and the ringing chamber stairway door. In the winding atairway to the ringing clamber ( 30 ft .) are three 20 watt. vacuum lamps, controlled by a two-way switch at the boltom, and snother ut the top at the stairs. In the 18 ft . sguare ringing chambor itself is it 100 watt gas-filled peerl Osram bulb, contained in ant enamelled G.J.C. reflector, $18 f$. from the floor, which gives an even distributions of light round the raom. It is, of courge, a centre light

In the circular stairway from the ringing clamber to the helfry (ahmot G0ft.) are four 20 watt. vactum lamps, also with a rwo-way swich int lop und botiom. The space between the ringing chamber rons and tho belfry proper (which serves as a sound muffier and a stareroom for oil, tools, ropes, ele.), contains a 40 watt gas-filled bulh in in ordinary enamelted conical shade. The belfry itself is lit by means of at 100 watt gas-filled lamp in a reflector similar to that in the ringing chamber, suspended from the centre, and abouk 15 ft . above the luell frame. For lecal lighting there is a portable hamp, 40 wati vacuum, on a length of atrong workshop flex, lung enougli to reach to any part of the bells or frame.
Fointa to remember are that the tower circuit must be entiraly indupentent of the ehurch circuit (on a separate meter preferred). Switches for the bell chnmber mutt he placed so that lights can be furned on before one enters. Hore, too, a geacral light is a necessity for safely, a lund lamp only being quite insufficient. Two-way switehes at top and bottom of eircular siairs are not ouly very conveniment, but a mota of economy.

Tho iden! to aim at is aderjuate lightivg epenly distributed gnd diffused over the required rrea, and especially in the ringing chamber the source of light must be high enough to be out of direct line with tho ringers' syes. The 20 watt bulb at 10 ft , suggested geems to mie to be very inadequale and too low. Switches at the bothom of stairs for lights in the hell chamber, ete., sre not to be recommended, us they are apt to be turned onf, and, nathing visible happening, loft on, the brightly-lit lewvers being a source of wouder to the pablic and curiasity to the night policeman. Switehes should be as local as possible.

An nlteruative method of lighting the ringing clamber is to have tou' hulbs, one at anch carner, high up, and fitted with 'Gecoray,' of similat, raflectors; or, for a centre fiting, a totally enclosed opal
bowl the ordinary open-top type, being at beatiful trup for dust and dead flies, is noli to be recommended.

Flowever, if the lighting company can install a eystem which is eflicient but avoids glare and sharp ahadows, and is out of clireci fine of sight, there will not be much to camplain of.-Yours faithfully,
F. MURRAY ROBERTS.

## 3, Lemon Villas, Truro

## SUFFOLK GUILD.

DTOCESAN ADVISOLYY COMMI'IEES ACTION.
A meebing was held at Fiullosham on December 15th, at which a mit very large but very teprosentative atiendance was reconded. There were mombers from Essex as well as North-Wast Suffolk, and ungod aleal of useful prachico was put in, hoth on the bower bella and on handbeils, the latier being a feature of meetings fa this neighbobthond. Hea was - at bie feorge, and at the moeting afterwards, with Mr. Chas. Sedgeloy in the chair, there were two points of outshatring intoret. A now ring of six hells it Rushmere, on the outskirts of
 a baud of chango ringers flere.

Tho ohlet matter was the caso of the Cavendish bells. Apparently theso bells had been sent away to be recast, by advice of the Dioensan Advisory Commitiee, without proper steps having been taken to lind otil whether his wna lin best eonrse to take. Much indignation was axpressed that the Advisory Committee should lave aeted in his way, when there is a diocesan organisation ready to help then from falling into such mistakes. An Advisory Committce which achisms about matere whimh it does not understanc, is surely a dibdrabeo rather hinn a help to Chareh work.

## DEATH OF AN OXFORDSHIRE BELL FOUNDER.

It is with deap regret we lave to anmounce the thenth of Mr. Heary Bond, of Rutfurd, Oxon, who prased peacetully away on Sunday, Devernber $15 \mathrm{t}_{1}$, in his $7 \mathrm{~A}_{\mathrm{H}}$, yent. Mr. Bond was a geneval engineer nurl bolfounder, for which he held an excellont reputation. He wes a )ndringer at 13 urford Chureh and for many years a member of the Osford Diocesan Guild and Glouenetur and Bristol Diacesar Associatioll. Mr. Rond will be sadly missed anongst the bells be loved so well, unt where his good shiking and haiby disposilion made him a getnra! favourife.

## CHRISTMAS RINGING.

THE CHA ${ }^{2} T$, LMMPSFIELD.-AE St. Andrew's Cliurch, for morning ebervice on Christmas Dety, a quatter-penl of Minor, being 720 of Kent, 360 of Oxford Treble Bob, and 180 of Plain Bob, in 42 mims. : W, A. Ashdown 1, E. N. Tjdy 2, J. Knight, juı., 3, J. Knight, sen., 4, E. J. Tidy (conductor) 5, L. A. Tidy 6.

WEST HAM.-On Christmas moruing, for service, a 720 of Kent Treble Bob Minor, with the tenor covering: Joe Waghoru (age 86) 1, -. Reeves 2, W. Thearbald 3, W. Easter 4, F. C. Newnan 5, J. Moule (conductor) 6, G. Haydea 8.
HORNSEY.-On Christmas Day, at St. Mary's Ohurcin, for 7 a.m. celebration, a quarter-peai of Bob Minor ( 1,260 changes) is 49 mina : G. W. Blee 1, E. G. Hibble 2, C. FL. Ross 3 , H. Blee 4, M. Feosom 5, J. G. Nash (conductor) 6. First quarler-peal to loe rung at Horneey for early service. For monning service, 720 Bob Minor (26 §ingles) in 27 mins. : $G$. W. Blee 1 , F. G. Hibble 2, F. G. Symonds 3, F. Blee 4, M. Fensom 5, J. G. Nash (conductor') 6.
STOCKPORT, At the Parislk Church, on Claristmas Day, a quar-ter-peal of Grandsire Triples ( 1,260 changes) in 48 mins. : G. Green 1, J. A. Goraon 2, W. Wright 3 , W. Gordon 4, Jas. A. Gordon 5, W. Shaw B, A. S. Gordon (conductor) 7. A. Sharpe 8.
ERITH, KENT.-On Chastmas Day, for morning service at the Church of St. John-Lhe-Baptist, a quarter-peal of Grandsire Triples in 44 mins. : H. A. Holden 1. A. J. Morton 2, G. Callum 3, R. A. Cullum 4, L. J. Cullum 5, J. S. Mortou 6, F. J. Cullum, jun, (conductor) 7 , W. Darke 8.
REIGATE, SURREY.-On Chrismas Eve, at the Parish Church, a quarter-peal of Grandsire Triples (1,260 clanges) : G. Stomp 1, A. Gear 2, M. Northover 3, G. F. Hoad 4, A. Willett 5, H. Hooper 6, P.C. W. Claydon (onnductor') 7, W. Pooley 8.

DEPTFORD.-At St. Johm's Clurreh, for 7 a.m. service on Christmas Dny, a quarter-peal of (Humsire Triples ( 1,260 changes): E. Rivett 1, W. A. Martin 2, P.C. ©. Davis 3, E. B. Crowder A, P.S. R. Steers 5, A. F. Petrie (first guarter-peal on an inside bell) 8 , W. J. Jeffieg (conductor) 7, A. F. Berniugton 8.
NORTHAW, MIDDLESEX.-On Christmas Day, at St. Thomas' Church, 720 Spliced Oxford and Kent Treble Bob Minor for morniss service, in 26 mins.: J. Roberts, jun., I, I. North 2, T. Bryant 3, J. Parker 4 , J. Roberts, gev. 5, E, B. Mekie (canduetor) 6 . This is the first 720 of Spliced Oxford atrl Kent Tuehle Dob Minor in this laver and by all the land, wlo are regular Sunday service ringers at this church.
KINGSTHORPE, NORTHANTS. - On Ohristmas morning, quarter-peal of Bob Minor in 48 nins. F. Bummiser 1, I. Parker 2 , H. Clarke 3, W. Pargons 4, J. Dutikly 5, (at. Parker (comductor) 6. All are Sunday service ringers.
CAPDEF'F.-At St. John's Church, on Christmas Day, for morning service, a quarter-peal of Grandsire 'luples in 47 wins.: Wr. TRichards 1, A. Parnell 2, Miss D. Fichards (first quarler inside) 3, F. Smith 4, P. Heath 5, J. Phillips 6, E. Filich \{conductor) 7, S. R. Barker 8. WOLVEREAMPION.-On Cluistmas Day, a quarter-peal of Grand. siro Caters ( 1,259 changes) was rung for morniug service at Si. Peter's Collegiate Ghorch, in 52 mins. : H. Boswell 1. W. A. Cooper
 Brotherton 6, J. Williams 7, F, 1. Mitchell a, W. H. Lawley 9, R. Thompson 10. * First quarter-pen in the method.
UPTON GNODSBURY, WORE, On Chrismas live, at tha Churn of St. Konelm, a quarler-ponl of Gitandsire Doubles ( 1,260 changos) in 46 mins.: J. Reynolds 1, 5. "Parran 2,0 . Tansell (conduclor) 3, T, Camden 4, H. Tansell 5, T. Tiluek 6. Longest length by all excepy the conductor, ind on the bolls by a local band.
EARL SOHAM, GUFEOLK.-On Chrisimis Day, for morning setvice, 720 Plaid Bob: M. N. Faine $\mathbb{I}_{3}$ W. W. Crickmer (conduclor 12, B. R. Buekle 3, O. W. Reecrofl 4, J. W. Mallett 5, W. Miller, jun. 6.-On Baxing niglt, 720 Oxlord Treble Bols, 360 Oxford Bois, 360 Double Gourt, iwo courses of Canhoridge, in which the following Miller, T. and H Hall, E. Buckle, W. A, Orekmer, im Hanes, fame).
TRDMPTNGTON, CAMBS-On Ghristmas Dry, for the 7 an.m. nelehration, 720 Boh Minor in 25 mins. : D. Freestone (finst 720 of Winor) 1, Wiss K. Willers 2, J. Harper 3, E. W. Haynes 4, E. E. Heynes (coniuctor) 5, W. Kayner 6. First 720 by local hamd since the addition of the new treble.
PRITTLLEWELL, FSSEX.-On Clxistmas morning, al Si. Marys Clurch, a quarter-peal of Dauble Norwict: Dfajor: F. Iarpkin (firsb quarter) ${ }^{2}$, G. Bacon 2, W. Duilay 3, \&. Raybut 4, H. T. Wilson 5,


## SPLICED MINOR.

Sir, The 720 Spliend Amerslam Alliamee azn? Litale Bob Mimer, rung itt 52, Lammas Pazk Raarl, Fialiag, on Derember 13tin, was nol the first in the melhnds. A 720 was rung at St. Mary's, Lanaherlungt, ou December 6th by: A. Reife (conduntar) 1, J. Tjasett 2, A . Fuller 3, A. Marghall 4, J. Waglam 5, A. Smitin w.-Youss, res.

## NOTICES.

THE CHARGE FOR NOTICES of Meetings inserted under this heading is at the rate of 9 d . per line (average 8 words) per iustrtion, with a minimum charge of $1 / 6$.

The Editorial Office of 'The Ringing World, to which all communications should be sent, is 63 , Commerclal Road, Woking.

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ANCIENT SOCIETY OF COLLEGE YOUTHS. (Established 1637.) - The subscription of 15. 8d., which enables members who have not attended twenty times in the past year to vote on matters of finance, is now due. Meetings for practice will be held at St. Magnus' on January 17 th and 3 ist, ${ }^{\text {St }}$ S. Giles', Cripplegate, on the Sth, St. Andrew's, Holbom, on the roth, *St. Paul's Cathedral on the $22 n \mathrm{n}$, Southwark Catbedral on the 24 th; all at $7.30 \mathrm{p} . \mathrm{m}$. *Busness meeting afterwards. William T. Cockerill, Hon. Sec., Frodinglam, 32, Edgeley Road, Clapham, S.W. 4

LANCASHIRE ASSOCIATION.-Blackburn Branch. - A meeting will be held at Nelson on Saturday, Jan. 5 th. Bells ( 8 ) available from 3 p.rn. Meeting 6.30 p.m. Subscriptions now due. Reports and new diagrams to Hand.-F. Hindle, Hon. Branch Sec., 58, Anvil Street, Blackburn.
MIDLAND COUNTIES ASSOCIATION.-Derby District.-The annual meeting for the election of officers for the ensuing year will be held on Saturday, Jan. 5 th, at St. Andrew's, Derby. Bells available 2 o'clock. llease be prepared witl? a nominee for secretary Charles Draper.
bath and wells diocesan association. -The next quarterly meeting will be held at Yatton on Jan. $5^{\text {th. Bells available } 2.3 \text { O. Evensong 4. Tea and }}$ meeting 5.-J T. Dyke, Hon. Sec., Chilcompton, Bath.

HEREFORD DIOCESAN GUILD.-Ross District. The annual meteting of the above district will take piace ar Ross on Saturday, Jan. $5^{4 t h}$. Bells (8) available $3 \mathrm{p} . \mathrm{m}$. Scrvice $4 \cdot 30$. Tea, meeting and further ringing afterwards. All ringers welcome. - John Clark, Fern Lea, Chase Road, Ross, Herefordshire.
MIDLAND COUNTIES ASSOCIATION.-Nottingham Disfrict. -The annual meeting of the above district will be held on Saturday, Jan. 5th, at St. Mary's Church, Nottingham. Bells (ro) available from 3.30 p.m. Business meeting at 6.45 p.m. A good attendance is desired. -Fredk. W. Bailey, Local Hon. Sec., 42, Rupert Strect, Nottingham.
SALISBURY DIOCESAN GUILD.-Devizes Branch. -The annual meeting will be held at Devizes on Saturday, Jan. 5th. Bells (St. John's 8, St. Mary's 6, St. James' 6) ready 3 p.m. Service at St. John's 4.30 . Tea in Parish Room 5. Business meeting follows tea.-T. Green, Branch Hon. Sec., 53, Avon Road, Devizes.
SHEFFIELD AND DISTRICT SOCIETY. - Next meeting will be held at Eckington, Jan. 5th. Bells ready early. Tea at Camm's School at $5 \mathrm{p} . \mathrm{m}$. to all who let Mr. P. Jervis, 7, Littlemoor, Eckington, know as early as possible.-R. Harrison, Sec.
IANCASHIRE ASSOCIATION.-Wigan Branch.The next meeting will be heid at Wigan Parish Church on Saturday, Jan. sth. Bells ready at 3 o'clock. Meeting at 6 o'clock. A good attendance is requested.-James Grounds, Sec., 8, School Lane, Standish.

DEVONSHIRE GUILD.-S.W. District Brancis. The annual meeting will be held at Plympton S. Maurice on Saturday, Jan. 5th. Bells: S. Masrice (8) and S. Mary (8) available 2.30 p.m. Service in S. Maurice Church 4.15 p.m. Tea and meeting in the Guildhall 3 p.m. All welcome.-E. W. Marsh, 13, Edith Avenue, Lipson, Plymouth.
LONDON COUNTY ASSOCIATION.-Meetings for January: St. Clement Danes', Sunday, 6th, at io alm.: Monday, 14 th, at 6.30 p.m., and 28 th at 7.30 p.m. ; St. Mary's, Lambeth, Tuesday, 22nd, at 8 p.m. Quarterly meeting on Monday, i4th; meeting commences at $\&$ p.ill., and all members are requested to make a special effor: tor attend.-S. C. Moye, Gen. Sec.

OXFORD DIOCESAN GUILD.-Somning Deanery Branch. - The annual meeting will be held at Wokingham on Saturday, Jan. izth. All Saints' bells available2.30 to 3.30 (by notice). St. Paul's bells 2.30 to 4 . Service in St. Paul's Church 4 p.m. Preacher: Rev. C. W. O. Jenkyn, M.A., M.C. Tea at 4.45 , followed by business meeting. All singers welcome. Ringing at both churches after meeting. Tea, 6 d . to branch members, is. to visitors. Those attending please inform me by Jan. 8th. -W. J. Paice, Hon. Sec. and Treasurer, Merrel, California, Wokingham.
SOCIETY FOR THE ARCHDEACONRY OF STAFFORD.-Quarterly meeting will be hekl at Fem on Saturday, Jan. 12th. Bells available from 3. Service in church at 4.45 , with an address by the Rev. E. Hartill, Vicar. Tea (is.) at $5 \cdot 30$. Please send wort by Tuesday, Jan. Sth.-H. Knight, 15, Rugby Street, WVolverhampton.
KENT COUNTY ASSOCIATION,--Maidstone Dis-trict--The next meeting of this district will be held at Ightham on Saturday, Jan. 12th. Bells available at 3 o'clock. Service at $4 \cdot 30$, followed by tea and busines: meeting. Subscriptions for 1929 can be paid at this. meeting. Kindly notify me not later than Tuesday, Jan-8th.-C. H. Sone, Bungalow, Linton, Maidstone.

LANCASHIRE ASSOCIATION.-Liverpool Branch. -A meeting will be held at St.. Nicholas', Liverpool, on Saturday, Jan. 12 th. Bells ( 12 ) available 3 p.m. Service $5.30 \mathrm{p} . \mathrm{m}$. Tea and meeting to follow. Those desiring tea please notify me before Tuesday, Jan. 8th. Wigan branch members especially invited.-Claude I. Davies. Branch Sec., Caerlon, Dunbabin Road, Wavertree.
HERTFORD COUNTY ASSOCIATION.-Norther: District.-A meeting will be held at St. Ippolyt's on Jan. r2th. Bells (6) will be available at 3 p.n. Tea is being arranged, therefore will all those requiring tea please notify me not later than the roth inst.? All ringers wel-conze.-Donald C. Mears, Hon. Sec.
WINCHESTER AND PORTSMOUTH DIOCESAN GUILD.-The annual meeting of the Southanpton District will be held at Southampton on Saturday, Jan. 1211. St. Mary's bells from $\mathbf{5} .30$ till 4. St. Michael's from 2.3o. Service in St. Michael's Church 5 p.m. Tea and meeting in St. Michael's Hall at 5 -30. Those requiring tea please notify me by Jan. 8th.-W. T. Tucker, Dis. Sec., 7 r, High Street, Eastleigh.
PETERBOROUGH DIOCESAN GUILD.--Tlurapsion Branch. A quarterly meeting will be held at Ringstead (6) on Saturday, Jan. 12th. Service 4.15. Tea and meeting to follow. Kindly let me know by Jan. gth thoserequiring tea. Roll up and welcome the new Vicar.-I. Nickerson, Halford Street, Thrapston.

IANCASHIRE ASSOCIATION.-Rochdale Branch. - A meeting will be held at Moorside, Oldham, on Saturrlay, Jan. 12 th. Bells available from 3 p.rn. Meeting (5.30 p.m. Subseriptions are now due. Reports and mew rules and diagrams to hand. - William Horan, Briath Sec., z, Greenhirst Hey, Todmorden.

NORTH NOTTS ASSOCIATION. The next meeting will be held at Worksop on Saturday, Jan, isth. Bells (8) ready carly. Those requiring tea please advise H. 11aght, io3, Gateford Road, Worksop, by Jan. roth. A gromi attendance reguesterl. - H. Haigh and H. Revill, Hom. Secs.
\&IOUCESTER AND BRISTOL ASSOCIATION. Swinton Branch. The annual meeting will be held at Christ Church, Swindon, on Saturday, Jan. 12 th. Beils available at 3 p.im. Teat at $5 \mathrm{p} . \mathrm{m}$., at 6 d . per head, for those who notify me by Wednestay, Jan. gth. All ringers welcome.-S. Hopper, Hon. Sec., 79, Edimburgh Strect, Gorse Hill, Swindon, Wilts.
BATI AND WELLS DIOCESAN ASSOCIATION. -Firome and Midsomer Norton Branch. - The annual meeling will be held at Frome on Jan. azth. Tea and business at $4.30 \mathrm{p} . \mathrm{m}$. sharp. Evensong at $6 \mathrm{p} . \mathrm{m}$. Those reçuiring tea please notify me by the 8 th.-B. T. Clark, Branch Hon. Sec., High Street, Timsbury, near Bath.
LANCASHIRE ASSOCIATION.-Fylde Branch. The next meeting will be held at Bispham on Saturday, Jan, izth. Bells ready 3 p.m. Meeting 5.3 . - C Sharples, Branch Sec., io, Warbreck Road, Blackpool.
1PETERBOROUGH DIOCESAN GUILD.-KKettering Branch.-A quarterly meeting will be held at Rothwell (8) on Saturday, Jan. inth. Usual arrangements. Will those requiring tea kincily let me know by Jan. 8th?-H. Baxter, Silver Street, Broughton, Kettering.
MIDLAND COUNTIES ASSOCIATION.-Burton District.-Annual meeting for election of officers, etc., will be held at, St. Paul's, Burton, on Saturday, Jan. zath. Bells (io) available 3 p.m. Tea provided only for hrose notifying me by Jan. gth. (Note.-St. Paul's practice night now Tuesday).-\}. L.each, Assistant Dis. Sec., 4, Vernon Terrace, Burton.

SUSSEX COUNTY ASSOCIATION:-Eastern Divi-sion.-A quarterly meeting will be held at St. Mary's, Eastbourne, on Saturday, Jan. 12th. Tower open in 2.30. Survice 4.30. Tea att 5 o'clock. Business meeling to follow. St. Saviour's tower will also be open for ringing 7 to 8 p.m.-Geo. W. Stokes, Hon. Dis. Sec., 23, Melboume Road, Eastbourne.
SUFFOLK GUILD. - Quarterly meeting at Ufford on January igth. Tea at 4.30 , for all sending me word by January 15 th.-H. Drake, Ufford, Woodbridge.
IVORCESTERSHIRE AND DISTRICTS ASSOCIATION. - Northern Branch. - A meeting of the above branch will be held at Otdbury on Saturday, Jan. 19th. Bells will be available at 3 o'clock. Service in the larish Church at $4.30 \mathrm{p} . \mathrm{m}$. Tea and business meeting to follow. Those intending to be present must notify me not later than Jan. 15 til- -A. J. Skelding, Branch Sec., 7, Cecil Street, Stourbridge.

ESSEX ASSOCIATION.-North-Eastern Division.The annual mecting of ringers will be held at Wivenhoe on Saturday, Jan. 19th. Service at $4.30 \mathrm{p} . \mathrm{m}$, and tea and mecting at $5.15 \mathrm{p} . \mathrm{m}$. All intending to be present please write by Tuesday, Jan. 15 Hh . After that date no leus can be gtharanteed.-R. W. Stannard, Hon. See., 21 , Ireton Road, Colchester.

BRISTOL UNITED RINGING GUILDS.-The 8 th annual dinner will be held on Saturday, Jannary 19th, at the Grand Hotel, Broad Street, Bristol, commence 6 p.its. Chairman the Rev. R.H. Whitford, M.A. Most of the city church bells will be available during the afternoon, and special service ringing is heing arranged on Sunday 20th. Tickets $5 / 6$ each, from Messrs. Cave, Kingt, Way, Jefferies, Miss E. Snzith, all Bristol Guild Secretaries and Mr. Albert Walker, Birmingham, or direct from the Hon. sec., E. Guise, 39, Tankard's Close, St. Michael's, Bristol.
LINCOLN DIOCIESAN GUILD.-Suthern Branch. The annual meeting will be held at Granthan on Saturday, Jan. foth. Bels available dusing afternoon and eveningr. Shori service at $4.30 \mathrm{p} . \mathrm{m}$. Tea and meeting at 5 p.m. Those requiring tea please notify me by Jan. t6th.-C. T. H. Bradley, Folkingham, Lincs.

SOCIETY OF ROYAL CUMBERLAND YOLTHS.
The annual general meeting will be held at St. Martin-in-the-Fields on Saturday, Jan. rgth. Ringing commences at 4 u'tlock. Tea will be provided for all who notify me by Tuesday, Jan. 15th.-]. Sparrow, Hon. Sec., Chevington, Bandon Rise, Wallington, Surrey,

LANCASHIRE ASSOCIATION.-P'reston Branch. The next meeting will be held at Whitlle-le-Woods on Saturday, Jan. 19th. Bells arailable from 2.30 p.m. Tea, at is. 6d. a head, to all who nolify Mr. A. Blogg, Brierfield Cottage, Chorley Old Road, Whittle, not later than Friday, Jan. 18th. New reports and diagrams to hand. Subscriptions due.-Fred Rigby, Hon. Sec., 8, Carrington Ruad, Chorley.

HERTFORD COLNTY ASSOCIATION.- Eastera District. - A meeting will be held at Hertford on Januarv I2th, when the bells of All Saints' (Io) and St. Andrew's (8) will be open during the afteruoon and evening. Service at All Saints' at 5 o'clock, address by the Vicar. Tea, is. per head, at $5 \cdot 30$. Business meeting after. Good bus services from all parts. All will be welcome.-W. H. Lawrence, Hon. Dis. Sec.. Little Munden, Herts.

CROFTS MEMORIAL DINNER, - The seventh ammal dimer will be held at the Welbeck Hotel, Nottinsham, on Saturday, Jan. 26th, at 6 p.m. Ringing, St. Mary's, 3 to 5.3 . Tickets, 5 s. each, oltainable from the hon, secretary. The new Bishop of Southwell will be present. Visitors heartily welcomed.-F. Blood, Hon. Sec., 91, Dame Agnes Street, Nottingham.

## DEATH

CHANDLER.-On December 3oth, at 14, Marlborough Road, Hillingdon, Middlesex, Heary Hugh Chandler, aged 64, late of Warnham, Sussex.

## PUBIICATIONS

Among The belis.' - The Ringing Career or late Rev. F. E. Robinson, M.A., Vicat of Drayton, Berks, Master of the Oxford Diocesan Guild. Patt I. to Y X may be had singly at 6d. net. Unbound numbers [ to XX complete, 8s. Ed Or the whole work bound in : th for ros. 6d. net. From Mrs. Robinson, Fair Home, Wokingham.

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SUNDAY SERVICE TOUCHES.
HORNSEX.-On Sunday, December Bath, at St. Mary's Church, for evensong a quarter-peal of Bob Minor ( 1,260 changes) in 48 tins.: G. W. Bree 1, E. G. Bible 2, Ki. Bee 3, C. Ross (canductor) 4, M. Hansom 5, J. G. Nash 6.

BISHOP'S STORTFORD.-At St, Michael's Church, for morning service, on Sunday, December 23rd, quacter-peal of Grandsire Triples (1,260 changes) in 45 mine: V. Mathews 1, F. Bird (condo dor) 2, 17 . Springham 3, W. Wace (first quartor-peal on an inside belly 4 , H. Full 5, w. Tucker B, P. C. Springham 7, W. Wilkinson 8. Rung as a compliment to Rev. F. F. Ling, who was that day ordamned priest at St. Albans.
KETNSHAM, SOMERSET -At the Parish Church, on Sunday, December 23 rd , for evening service, a quarter-peal (1,260 changes) of Grandsire Doubles (with 6, 7, 8 covering), is 45 ming.: 1 . Day (conductor') 1, R. Harris 2, ©. J. Ford 3, F. Parsons 4, G. Lacey 5, S. Mathews 6, J. Williams 7, A. Coles 8.

LEYTONSTONE.-At St. John's Church, tor morning service, on December 23rd, 720 Cambridge Surprise Minor: R. Bolton 1, A Reeve (list 720 in method) 2, A. Prior 3, W. Miller 4, P. E. Ave (first 720 as conductor) 5, J. Moule 6.

HORNSEX.-On Sunday, December 23rd, at St. Mary's Church, for evensong, a quarter-peal of Bob Minor ( 1,260 changes) in 48 mine. G. W. Bye 1, E. G. Hithle 2, C. H. Ross (conductor) 3, H. Bled 4, M. Fensom 5, J. G. Nash 6. First quarter-peal on the bells since their complete restoration aud hanging in ball bearings by Messes. Nears and Stairbank.

BIGHOP'G STORTFORD, HFRTS-At St. vicinal's Church, for morning service, on Sunday, December 23ed, at uartor-peal of Grandsire Triples (1,260 changes) in 45 minus.: V. Mathews 1, F. Bird (conductor) 2, W. T. Prior 3, F. Wace (first quarter of Grandsire inside) 4, H. Bull 5, W. W. Tucket 6, P. G. Springham 7, W. WilItinson 8. Rung as a compliment to the Rev. F. F. Ling, M.A., who was ordained by the Bishop of St. Shans an this day.
CHESTER-LEES'SREET-At SS. Mary and Cuthbert's, for evening service, a quarter-peal of Grandsire Triples ( 1,260 changes) ic $4 \vec{J}$ ming, on October 22nd: T. Edmandsan 1, G. Sirldle 2, F. Sheraton 3, L. Dombisen 4, W. Brown 5, J. Crawford G, A. E. Adawson (conductor) 7, 5. Walker 8.
FINEDON, NORTHANTS.-On Sunday, November 11th, for morning service, a quatier-peal of Stedman Triples ( 1,260 changes) in 46 ming. : G. Nite 1, T. Abbot 2, H. Tompkins 3, J. King 4, J. R. Main 5, T. R. Henshar 6, G. Basford (conductor) 7, A. Boddington 8.


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[^1]:    EALING, MIDDLTSEX.-On Wedmestay, December 26ih, Christ Church, 1,200 Mob Minner: J. H. Jurtun 1. J. A. D. Wobb (first quarter-panl insufe) 3, J. A. Trollope 4, w. H. Hollier 5, E. C. S. Thmor (conduntor") 6, W. G. Wilsout 7, A. Farding 8. Rung after menting short for a preal of Gmudsive Griples.

