## GILLETT <br> AND <br> JOHNSTON

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Established 1844


The Recast Ring of 10 (Tenol 28 cwt .) for MANCHESTER CATHEDRAL, Nov., 1925

## BELLFOUNDERS

CLOCK AND CARILLON MAKERS

Telephone:-
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Telegrams :-
"Gillett, Croydon.

## HOW COVENTRY BELLS WERE LOST.

Nothing now will save the finnous Coventry bells from the fiery ordeal through which they are destined to pass, but a stiff fight was put up by the Central Council last week to save what load been louked upon, not merely lor rears, but for more than a contury, as the finest peal of ten bells in England. For this ate on the part of the Council, in which the initiative was taken by Mr. E. A. Young, the hon. secretary, our central body deserves the thanks of the Exercise, and, duspite the lact that in this case they were ansuccessful, we hope the Council will continue to keep a watchful eye on all attempts to destroy church bells, hung for their original purpose, in order to provide carillons. Admittedly the position at Coventry was unique. The cathedral was in possession of a peal of bells which could not be utilised for ringing because the tower is not demed sufficiently stathe to carry a ring of bells when it motion, and under present conditions nothing more than chiming is possible. The suggestion that the bells should be recast into a carillon of fourteen -the necessary funds having been offered-was seized upon with avidity by the local authorities, but they fave at least had to bow to public opinion in so far as to revise their scheme to provide that the extra bells should sone oul of new metal, and that the old should be reanined at their present weights. So far, so good. They also incorporated in the plans provision for hangins twelve of then for ringing purposes, if and winen a suitable tower is provided. That, we ate arraid, will not be in the lifelime of any reader of these lines.

These points having been conceded by the petitioners, the batte of the Consistory Court turned on whetizer there was any need to recast the bells at all, and here the decision went with the theorists against what. we venture to think, was the weight of practical exidence. Dr. Brazil, whose musical knowledge no one questions, but who, ats a bell expert, was tnknown to anyone in ringing circles, and Mr. Wr. Starnuer, whose antipathy to the good old English practice of change ringing has often been revealed in the pasi, were the two witnesses upon whom the petitioners relied to carry through their seheme, and, to be candid, wedo not think the opposition were fully prepared to meet their evidence. For instance, an utterly misleading piano demonstration was given, but these "illustrations" doubtless carried great weight with the Chancellor, as they would with anyone who did not know how really fallacions the comparison is. On a piano one gets a chord of five equal tones, but in a single bell this is not the case. When a bell is struck the fundamental and harmonic tones are not equal-if they wore,
(Comtimue on paga 3.4.)

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## JOHN NICOLL,

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Late of BERMONDSEY and PECKHAM.

Haker to St. Paul's Cabledral, Westminster Abbey, Imperial Institute, Ganterbury, Edinburgh, St, Albans, Lincoln, Nurham, Peterborough, Melboures (Australin), Rocliester, Dublin, St. Patrick's, Manchester, Durban, and Worcester Cathedrals, eto., etc.

Muflers, Ringiog Mats, Matting, Flag Lines, etc, etc.
bells in peal would be unbearable-hut the piano illustrations, of course, ignored this all-important fact.

There was one other striking jnstance in which the cast for recasting was put in such a manoer that, 10 say the least, put the present bells in a worse light that they really were. Dr. Brazil said that the front seven holis were each a quarter of a note Inat, and he based this statement upon the judgment of his own car. Actually, proved by instruments, atad based upon the note of the tenor, two of the bells were dead correct, and the other five were each out to the extent of only from one to there: vibrations per second. So that, alter all, Coventry bels, which could have becn tuned at the saving of sone humdreds of pounds, thus combling the authorities to install a mach farger cavilon had they desired it-a point which was, perhaps, overfooked in the eagerness of the "Simpson, enthusiasts-have becn condemned not only uthheard: but, if one may perpetrate the erime of using such a phrase, on 'earsay' evidente alone. What we hope for in the future is not only that the Central Coumil will act as energetically in all cases where church bells, hump for ringing, are threatomed, as in this case, but that our Englis? founders, upon whose advice church authorities very righty largely rely, will aiways throw their weinitit into the scale for retaining Einglish bells for English bell ringing.

## TWELVE BELL PEALS. <br> TEXETER.

THE DEVONSHIRE GUILD.
On Suhurday, Jamayg 9, 1926, in Two Houts and Fijty-Five Jimmes.
At fee Cateedral Chorch of St. Pethr.
A PEAL OF GRANDSIRE CINQUES, EOt5 CHANGES; Tenor 72素cwt.

Williab G. Hiscott... .... 2 Frank Mobphy ...
Wilelam Howe ... ... ... 3 A. George Betts...

Tejhas Laver ... ... ... 5 John Harris .... .... fener
William Richardson .... 6
Rev. Evirard S. Powztl...
Composed and Conducted by Ret E. S. Powell.
Finst peal of Grandsire C"tnques on the bells. Witly the exrention ul the ruger of the eleventh, who lum prevjously rung a peal ai stectman Cingues, this wase lhe first atlempl far a peat on two leo hells by all ilat band. Pha ringors are atl resident in the combty of Dowent nam the Diocese of Tixeter, and lam great majoriby. if not all, Jentut to ring under the auspines of the Devon fiuild.

JONDON.
THE MIDDLESEX COUNTY ASSOCIATION AND LONDON DIOCESAN GULLD.
On Saturday, January 9, 1926, in Four Howrs and Eight Minulks,
At St. Saviour's Catzedral, Sodteware,

## A PERL OF CAMBRIDEE SURPRISE MAXIHUS, 5280 CHANCES;

 Tenor so cwt.Whllam H. Hewett ...Treble $\mid$ Cearles W. Roberts
Cearles W. Roberts … 7 James E. Davis ... Charers T. Coles... Mrg. R. F. Deal ... ... 4 Harold W. Clarx $\quad . .$. Albert W. Coles ... ... 5 Williah Pye Rigeard F. Denl ... ... 6 Reoben Sanders...

[^0][^1]
## TEN BELL PEALS.

TRIGHTOE SUSSEX
THE SUSSEX COUNTY ASSOCLATION.
On Sanmay, Jumity 9, 1920, in Three Hours and Thivty-Five Nimutes, At the Ceurch of St. Peter,
A PEAL OF CAMBRIDGE SURPRISE ROYAL, 5040 CHANGES Tenol' $25 \frac{1}{2} \mathrm{cwt}$. in D.

| Lfred J. Torngr | TreLla | Robert J. Dawe... |  |
| :---: | :---: | :---: | :---: |
| Johm T. Rickman | 2 | Frank Bennett |  |
| Ifheri D. Stone |  | Jorn Dearlove |  |
| Frgderick W, Rogers |  | Oliver Sippetts.. |  |
| lfred W. Groves | 5 | Keith Hart |  | ChFred $W$. Grovis ... ... 5 Keish Composed by Fremerich Ilesch. Conducted by Frank Bennetr.

## LEICESTER

THE MIDLAND GOUNTIES ASSOGIATION.
(St. Margarei's Guicd.)
On Saturday, Januty 9, 1926, itt The Hours and Thisty-Eight Minules, Ai the Church of St. Margaret,

## A PEAL OF GRANDSIRE GATERS, 5093 CRANGES;

Tenor 32 cwt. 3 qr . 4 lb . in C.
Richard Grant ... ... ...Trebie | Williab H. Clarke... ... Frederick W. Sharaan ... 2 †Ebward R. Whitehead... Eanest Morris... ... ... 8 Alfred Ballard..
Gro. Stedman Mgrise .... 4
Lebonard W. Jonsson ... 5
Composed by Ernest Morris.
Arthor Catthll
8
$-\quad 9$

Conducled by E. R. Whitehead.

- Firal at Chaters, + ?ure as compuctur, The composition ramg for the first time lats the extent of "Qupen's a aud 'Home " positions at handstroke and 55 courses witif $8-6^{2}$ s. [tung, fulfted, to the wetuoy of 200 men of St, Margatel's patidy who fell in the war, nut m the ore of the thetiention of the new choir stalls, naveilet by Col. IR. F. Natin. C.M.G.


## EIGHT BELL PEALS.

SUNDERLAND: DUREEA3.
THE DURHAM $\mathbb{E}$ NEWCASTLE DIOCESAN ASSOCTATJON On Sadirduy, Janary 2, 192b, in Tido Hours ami Fifiy-Seien Minntes, At the Church of St. Ig*atios the- Martyr.

## A PEAL OF STEDMAM TRIPLES, हeta EHANRE®

Heywood's Variation of Tedretans
Tenor 13 cwt .
Frank Alsgery. . ... ...Tredte | Robert Walker ... ... 5
George S. Taylor ... ... 2 Joseph W. Parker ... ... 6 Micharl. l*, Harrisan ... 3 Tobert L. Patterson ... 7 Joyn J. Leighzon ... ... + †Norbinn Patterson... ...Tenor Conducted by Josepry W. Parker.
Rung with the hells haif-mufferl fis $n$ loken of respect to the menory of twilliam '1'. kolsons. formerly of thumeriand, whose romains were matered at Liverpeal on Denomber 31at. * First peal.

First peal nnd first altempt.

## CROSS STONE, TODNORDTE, FORKSHIEE

THE LANCASHIFE ASSOCIATION. (Rocbdale Brasch.)
On Salurday, Jumaty 2,7920, in Thres Hours atti Tironty Minutes, At the Chorch of St. Paut.
A PEAL OF KENT TREBLE BOB MAJOR, 5290 CHANGES, Tenor Iocwl
John Fitzon ... ... ...Ticule Herbert Davenport... ... 5
Mrs. WM. Crabiree 2 George Stagy ... ... ... Miss R. A. Bele ... ... 3 Johs H, C. Massey ... .... Walter Staff ... ... ... 4 Willdaa Crabtree ... ...Tenor Composed by Henry Johncon. Conducted by William Crabtree. - Tilst poal in the meflool. Rung sulhonour of Mr. J. Eitton's 71 st birtutay.

[^2]
## BURNLEF. LANCASHIRE. <br> THE LANOASHIRE ASSOCIATION.

On Saturday, Janway 2, 1926, in Thre Hours aud Six jozatrs,
At the Chorce of the Holy Trinity,
A PEAL OF OXFORG TREBLE BOB MANOR, 5088 CHAMEES; Tenor in cwt. 3 qr .
 Rensiz Hartley.. .4 - Jabes Smitit ... ... ... 4 William H. Honter... ...Tatat Conposed by J. Plati.

Conducted by W. H. Homter.

* First peal in the melliod on eifyit lells. First penl in the innthot as conductor'.

SKTELTON-LN-CLEFFEAND, TORKS.
CLEVELAND AND NORTH YORKSEIRE ASSOOLATION.
On Sundaj, Januay 3, 1920, in Thre Fous ard Tin Jivntes,
At tre Cborch or All Saints,
A PEAL OF BOB MAJOR, 5025 CHAMRES; Tenor 23 cwt .
 Alpred J. Ring.
Cecil Robinson 5
6 Alfred Reeder 3 Wrlliam Ainswortien .... Tenot Alf. Laing Taylor....... 4 William Ainsworte ...Teno
Composed by J. Barker.
Conducted by W. Asisworta.

First ponl it the meethot First peal on the bells by a local band. Pugg witli the frells Jatr-mufled as a last tribute of respech to the late Mr. J. Appleton. olsot time member of the local conpagy, and rio, fot the la-1 20 yeam, had


5ALIBURN-HY-THE-SEA.
CLEVELAND AND NORTH YORESHIRE ASSOCJATION.

At t日e Parish Cerrca,
n PEAL OF KENT TREBLE BOB MAJOR, fogl GHANGES;

## Arthor Bolton.

..Treble Joan Wedgewood
Gerald Dencan.
Cyril Pollard
5
George Kemball
Frank Barber
Composed by James Piatt.
$\begin{array}{lll}\text { Robery Lacghion } & \text {... } & \ldots . \\ \text { Tbomas Lancaster } & \text {... } & \text {...Temo }\end{array}$
Conducted by R. Labgaton. *
Hang with the bells larf-muffleci in menory of John AppleEon, a
 1925.

WHITWICK, LEICFEFERSHIRE.
TEE MIDLAND COUNTIES ASSOCIATION.
On IF chaciday, Jontaly 6. 1926, in Two Fours and Fifity Jinules,
Ay the Cherch of St. Jofrithe-Baptisi
A PEAL OF ETEDMAM TRIPLES, $\delta 40$ GHANEESI
J. W. Parker's Onepart.

John H. SWingirld ... ...Troble Cbarles Draper Matrice Swinfield..
 James Pagett .... ....
 Conducted by M. Swinfield.



## T. NHON, KENT

THE KENT COUNTY ASSOOIATION
On TFedmsday, Momary (i, 7926, in Three Fiours,
At the Cbirch of St. Nichoeas,

## A PEAL OF GRAHDSIRE TRIPLES, BOIO GMANEED,

Holi's Origixal.
Tenor is cwt
Charles H Sone
… Truble Mre. IT, Baker William E. Pitaian Samdel E. Taylor

$$
\begin{array}{l|l}
\ldots & \text { Harry Tormerst } \\
\cdots \text { Conducted by T. E. Sone }
\end{array}
$$

... Tenor
 Cochrane, 10.\$0. M. P., and Miss Doroihy Calmwalis, dites: At misten at Colonel and Nas. Connwailis, of Linton Patk

ERJI'H KENI'
THE KENT COUNTY ASSOCIATION.
On Tharsday, Janwary 7, 1926, in Thre Hours and One Minme,
At the Church of St. Jorin-the-Baptist

## A PEAL OF GRANDSIRE TRIPLES, CO40 CHANGEEI

Holt's Ten-part.
*Sidney A. Siagg
Frede. J. Collem, sen.
Frederick A. Coley
Isame G. Sgade

Treble 2
3
4 1

Tenor 15 cwt.
C.S.M. James Bennezt ... 5 EdWIn Barnett, sen. ... 6 William Mabtis Edwin Barnett, rus.... $\quad . . . T$ Ten? Condncled by E. Barnett, sen.

* [ibret peal. Rung aflel nleeing short for Oxford Treble Bob.


## LELSTON: SUFFOLK.

## THE SUFFOLK GDILD

On Snhuday. Jamary 9, 1926, in Tau Fons and Fifiy-Seven Minater, At the Chorce of St. Malgaret,
A PEAL OF LONDON SURPRISE MAJOR, 505G CHANGES; Tenor $20 \frac{1}{\square}$ cwt. in E .

Charles Whiting Alfred ISeeble .. Georee WVilson... $\begin{array}{lllll}\text { James Bi. Bailey } & \cdots . . & \cdots & 3 \\ \text { Jares } & . . . & 4\end{array}$
Composed by Gabriel Lisdoff.
Fitugy on the siath anciversaty of tho first pral of Lotulon out the bell.

JFTFIINGBOILO; NORTEANLF.
TEE PESEREOROUGH DLOCESAN GUILD.
(Wellingbofopgh Braxch.)
On Saturduy, Janury 9, 1926, in Three Fours and ThFe Minutes, At the Chorch of St. Peter,
A PEAL OF LONDON SURPRISE MAJOR, 5088 EHANCES; Tenot rot cwt

- Iorman Thomas

Jares T. Ward...
1]ons J. MAway..
"Arzher Bigley...
...Trchle
... 2
... 3

Composed by J. W. Washbrook.
 Ane: frithe. Rung ai. the secount atfompl. Mi: Hasford hate from Finedan.

## EARLA COLNE RGFEX.

THE ISSEX ASSOGTATION.
 At the Church of St. Andrew

## A PEAE OF LONDON SURPRISE RAJOA, 5024 CHANGES:

 Tenor I 4 cwt. in $G$.
## Sa:feel Warne

Georgr Wirpen
Frank Claydon
J_E wis W. Wiffen
Composed by Gabrirl Lindoff Conducted by William Keeble. Al", peal was raus to celehraite the gots hivtliday of Mr, Reuben Hisme, I. I'. (founder of Lhe firth of Hunts, Lid., Earls Coluc), which mustrmed oll lim previous Sundny,

## BALW WHLI, NEAR HINCKLEI.

THE MDDAND COONTIES AS\&GCIATION.
On Suturdy; Jammy D, TD20, in Thwe Homp and Threc Wimbes,
At the Cherch of St. Mars.
A PEML OF STEDMAN TRIPLES, JOHE CHANEESI
E'. H. Demter's Variation of Thorstans' Fuor-part Tenor 16 cwt


## Conducted by Walier P. Whiteerad.

The abowe peal was furanger for Wr. P. Yates, of Nimeaton, som-
 respected memthers of the lomal hand, this being his firet peal. He was cleved m meaber prion to starting.

CODDFNHAM, GYIFFOLK,
THE SUFFOLK GUILD.
On Saltuday, Jannary 9, 1920, in Thice Hows and Onc Mintic, At the Chorch of St. Mary.
A PEAL OF DOUBLE NDRWICH COURT BOB MAJOR, 5066 CHAMCES. Tenor 16 cwt.
John Gooce... ... ... ...Treble George Bennett ... ... 5
George Pryhe ... ... ... 2 Thomas W. Last ... .... 6
 George Farnish... ... ... 4 Lestie C. WIgurman... ...Teray
Composed by George II, Cross. Conducted by Wm, C. Romsey.
A burinday compliment lo the frelle man. Z50ll peal by the conductor; miso lis $200 \mathrm{l}_{1}$ zual as conduotor.

WARNHAME, SUSSTE
THE SUSSEX OOUNTY ASSOCIATION.
On Saturday, Jannay 9, 1926, in Thre Hours and Fijoy-Five Minutes, At the Chorch of Si. Mhrgaret.
A PEAL OF KENT TRE日LE BOB. HAdOR, GO48 CHANGES; Tenor $14 \frac{3}{4} \mathrm{cwt}$.


THE WINCEESTER DIOCESAN GUILD.

AT the Church of St. Mary,
A PEAL OF BOB MAJOR, BO56 CHANEESI
Tenor in cwt.
Thomas Attwell

Wacter G. Brockhenst.
... 2 FRED M. White........
James Bubdereld $\quad . .$.
Composed by J. R. Pritchard. Conducted by A. J. Bartleit
Rung ans a hirthias complinend. to the wite of the nondator.
PENDLETON. TANCASH1ERE, THE LANCASHIRE $A S S O G I T M O N$.
On Sidurday, Janary 9. 1920, in Threc Hows and Thivteen Winntes. At the Ciorch of St. Thomas,
A PEAL OF LONDON SURPRISE MASOR, E184 GHANGES: Tenor 10 cw :


## SIX BELL PEALS.

STOKE HOLVINRA, LE[CESTEHSHIRE. THE WARWICKS\#IRE GUILD.
Or Monday, Dacender'7, 1925, in Tuto Horts and Fordy-Eight Minkles, At the Church of St. Margaret.
A PEAL OF TREELE BOB NINOR, BDAO CHANGES:
Viz, 1.440 each of Cambridge Surprise and Ken Treble Bob, and 2, ibo Oxford Treble Bob. Tenor rocwt.
$\qquad$ E. H E. Harry Stoneley... ... 2 Abraham Wilkerson....

Elgar Valeakice
4
Thonas W. Chapmas
...Tenor Conducted by E. Harry Stoneley.
Ruthe with the londstrokes muffled, in menory of Mis. Anmio Stomelay, matlore of the comfletar, who was interved just previous to the peal.
HOCSSLOW-For moming surve, at St. Paul's Clurch, on
 'Trinker, jub, 2, F. G. Ciodrlatrl', J. Fint 4, W. F. Ellinglamis, G.


MILTON-VEXT-GRAVESEND, KENT.
THE EENT COUNTY AESOCIATION.
On Thursday. Decomber 31, 1925, in Two Hours and Fifly Minutes.

## At the Cherce of SS. Peter and Paul,

## A PEAL OF MINOR, IOHO CHANGEB

In ten methods, wiz., 720 each of London Surprise, Cambridge Surprise, Woodbine Treble Bob, Spliced Oxlord and Kent Treble Bob, 3 go each of Double Oxicord, Oxford Bob, Graudsire, Canterbury Pleasure and 720 Plaia Bob.

Tenor $12 \frac{1}{2} \mathrm{c} w \mathrm{t}$. in F sharp.
Cyril M. Mitceell... ...Trable Frederich M. Matcerll ... 4 Fredk. A. Mitchell... ... 2 George Morrad... ... ... 5 Harry Argent ... ... ... 3 John Burles .... ... ...Tenor

Conducted by Fredericr M. Mitchell.
Ruag with the lretts laft-muftled to ring out the old year. First poal in ton methods by ringers of $1,2,3$ and 5 , and first aitempt, Mr. J. Duries has now rung alt the bells in this tower to a peal.

## CLAPHAM, BEDFORDSHIRE.

THE BEDFORDSHIRE ASSOCIATION.
On Thursday, Decamber 31, 1925, in Tero Hours and Thety Minute, At tae Churcie of St. Thomas.

## A PEAL OF CRANDSIRE R BOE DOUBLES, 6040 BHANGES;

 With different callings.- Alec Smith
. ...Tretle William Bland

Walter Whitcock ... ... 3 Jobn Barker ... ... ...Tenos Conducted by Harry Smith.
- First peal. First peal as conductor. First peal by a loeal company siuce the bells were restorct and new treble added.

BISPHAM, LANCASEIRE.
THE LANCASHIRE ASSOCIATION.
(Fyede Brancli)
On Friday, Junwary /, 1926, in Three Hours and Sowen Minutes, At tae Cherch of All Hallows,

## A PEAL OF BOB MINOR, s040 CHANGES:

Consisting of seven $720^{\prime} 5$ called differently.
Ghorge Parkinson ... ...Treble Richard Benson.
 Conducted by C. Sharples.
Firsf peal by all except coudtictor; and frrst attempt. Alsa first perl of Minor on the bells.

## AS'BCRT, CHESFREE.

THE CHESTER DIOCESAN GUILD.
On Fridry, Janlayy I, 7926, in Thyee Hours and Thyce Minnfes,

## At the Parish Chorch

## 用 PEAL OF MINOR, 8 © CHAHEESI

Being two 720's of W' odbine, two of Oxford, two of Kent Treble Bob and one of Plain Bob. Tenor 12 cwt .
 Conducted by William Rigey.

* First peal. t First peal in fonr meltods. First peal on the bells. HUNTYYGTON, NEAR YORK. THE YORKSHIRE ASSOCIATION.
On Suineday, Jamary 2, 1926, in Two Howrs and Fifly-Tto Minules, At tee Churce of All Saints,


## A PEAL OF MINOR, SOHQ CHANRES;

Being two 720's of Oxford Treble Bob, three 720's of Kent Treble Bob, and two of Plaic Bob, each called differently. Tenor $7 \frac{1}{2} \mathrm{cwt}$.
 - Sedman H. Steel ... ... 2 Ed Eward Rickiti ... .... 5 *Arthor H, Horner... ... 3 Henry N. Imeson ... ....Tenof Conducted by H. N. Imeson.

* Firsh poal. First peal as conductor. Fung as a farewell to the Rav. S. G. B. Exhanl, who leases shortly to take up duties at WindSOL,

[^3]> SWJNDON, WILTS.

THE GLODCESTER AND HRISTOL DIOGESAN ASSOCIATION On Saturday, Jatwayy 2, 1926, in Tito Hours and Fifty-Eight Minuts, At the Chorgh of St. Mark,

## A PEAL OF BOB MINOR, EREO CHANEES:

Being seven $720^{\prime}$ seach called differently Tenor II cwt. in F sharp. G. Lawrence $\quad . . . \quad . . . . .$. Treble $\mid$ S. Hopper $\quad . .$.
 Conducted by J. E. Lewis Cocery.
Hung as a welcome to the New Year. First pal oil Minor. First perl of Minor, first peal as conductor, and first peal for the Glowcester and Bristol Aseociation by the ringer of the 5 th, for whom the peat wes arrabged, and who wislres to express his thanks to Gamen A. G. Gordon Ross, and to the local company for the arrangements made. GDEAT ADDINGTON, NORTHANTS.
THE PETERBOROUGF DIOCESAN GUTLD.
On Saturday, Jarwary 2, 1920, in Two Howrs and Forty-Fouy Minutes,
At the Cebrce of All Saints,

## A PEAL OF MINOR, SOBO CHANEES;

Comprising 2,880 of Oxford Single Bob and 2, 160 of Bob Minor. Tenor ia cwt.
John Ball ... .... ... ...Treble Bert Ball .... ... ... $_{\text {.... }} 4$
 Conducted by Reginald C. Loveday.

- First peal with a working bell. Arranged for A. Baxier. LFONSHALL, HEREFORDSHIRE. THE HIF?RFORD DIOGESAN GUILD
On Sunday, January 3, 1926, in Tia Hours and Fifiy-Six Jinutes,
At the Cegrce of St. Mehael and All Angels.
A PEAL OF GRANDSIRE DOUBLES, 5040 CHANGES:
Being 42 six scores, 14 callings.
Temor $\overline{2} 2$ cwt.
- Stanley Jones ... ... ...Treble James P. Hybit
-Alfred Gooding...
... 4

Conducted by J. P. HyErt
- First peal. Rugg on the first anniversarg of the first peal on ithe bells.

HOLBETOX, DEVON,
THE DEVONSHIRE GULLD.
(Sodre-West Devon Branch.
On Tuesday, Jeniary 5, 1926, in Thris Hours and Fite Minntes
At the Church of All Salnts,
A PEAL OF BOB MINOR, 5040 CHANEES;
Being seven 720's each called differently, Tenor I4 cwt.

- Reginald Paddon ... ...Tyeble | A. C. Bookless-Browne ... 4 |Wililam Bookless-Browne 2 Rev. Everard S. Powell... 5 Johs Reeby ... ... ... 3 Benjamin Miller ... ...Tenor Conducted by the Rev: E. S. Powell.
- First peal.

First peat on a bob bull.
FRAMPTON, LKNCOLNSEZRE.
THW LINGOLN DIOCESAN GDILD.
On Saturdry, January 9, 1926, in Thre Fours and Thirtion Minntes, At the Chorch of St. Mary,

## A PEAL OF MFNOR, ©OE CHANGES!

Being three 720 's of Canterbury Pleasure, and four 720 's of Pian Bob, each called differently.

Temor 13 ct,

- Walter Starles ... ...Treble |Frank Dewey ... .... ... 4 John T. Brown... ... ... 2 George Coleman .... .... 5
 Conducted by Arteler H. Palmer.
Fust peat, सung as a birthofy compliment to Arthur F. Palmer.


## MIDNIGH'T 720's.

Ati Abbots Leigh, near Bristol, on Ghistmas Day, for morning sevviee, 720 Oxiord Treble Bob: F, Bennett 1, 5. Benneit 2, 0. Chambertain 3, J. Ackerman 4, E. Frawpion 5, L. Moore iconductori 6.-On December 27th, for evening service, 720 Kent Trebla Fohs, standing as abore. On December $31 s k_{0}$ half-mattled, 720 of Lamhridge Surpriso Minor: G. Bennet 1, G. Chambertain 2. W. Framptom 3, J. Ackerman 4, E. Fwamphon 5. I. Moore (conductor) E; and 720 of Sont and 720 of Oxford. for midnight.
STADNTON-ON-WTE, HEREFOHDSHIRE. THE HEREFORD DIOGESAN GDILD. On Sunday, Jranny 10, 1926, in Two Hores and Forty-Eight Minutes At the Ceurch of Si. Mary,

## A PEAL OF GRANDSIRE DDUBLES, 5040 CHANGES;

Being 42 six-scores with len callings.
Tenor 13 cwt .


$$
\begin{array}{l|l}
2 & \text { Wirliam Erans... } \\
3 & \text { George Bregze.. }
\end{array}
$$

Conducted by W. Evans,

- First peal, Rung for evening servico.


## HANDBELL PEAL.

## LONDON

THE A MCIENT SOCIETY OF COLLEGE FOUTHS.
On Friday. Juhnary 8, 1926, in Tuo Hours and Seventocn Mirutes,
At 'The Coffer Pot,' City,
A PEAL OF stE日MAN TRIPLES, B0AO CHAMGESI
Tudrstans' Four-part.
 Alfred B. Pbek ...

4 James Bollock ... ... ... 7

## LANCASHIRE ASSOCIATION

## PRESTOY BRANCH SOCTAL

Che fillt namal social of the Preston Branch was held at st. Ifaues's, Leyland, and was a very successful function. About 120 riggers and frimils were present. The proceedings commenced with ringing on the tower bells until tea-time, and anc band who preferred riugug to wisis, raug a touch or two after ten, whilse the whist was in progress.

An excellent tor was provided by the local ringery and their lady friends. A shorl whist drive then look place, the prize-winners beiug very varjed in age.
Thie rest of tho procectings, which took the form of a concert and dance, were presided over by the Vicas (the Rev, - Dawson), who wolcomed all present to St. James's, and added, that although he knew wers butle ubout clange ringing, he had rung one bell at his last narish for Matims and other services. He added that he would always be pleased to welcome the ringers to St. James's, and le hoped at some future time to welcone them to a full peal of bells, Mr. J. Booljh, of Stancish, and hi- daughter, opened the concert with a selection on ine handbells. This ilem was heartily applauded, and an encore given. A comite sketel by Mr. Hopwood, entitled "The 'hram Conductor,' caused much merriment, and this item also was encorect. Olbor contrihations to the protramme were songs oy Missess Alfy rnd Biblyy : comic songs and duets by Messrs. Barwise and Laneningr; also some laughabies stories by the Ticar. The warlous items were interspersed wiil dances, old and new.
My, J. R. Thalor moved that the heartiest hanks of the gathering be given to alf who hanl assisled in making the social a success. This was seconded by Mr. E. R. Martin, and carrien in the usua hiearty manter, and brought another enjoysble gathering to a close.

## EALING RINGERS' SUCCESSFUL YEAR.

On Thurstay, December 31st, at St. Mary's Chureh, a quarter-peal of Grandsire Triples ( 1,260 changes) was ung in 52 minutes, with the bells Ialf-mufted, for the watel-night sorvice: J. E. Burton 1, T. E. Churchil! 2. H. A. Harding 3. P. E. Clarle 4, E. J. Walsam 5, A. H. Fulwell 6, F. A. Polkard 1. Fred W. Goodiellow (conductor) 8. The monposition, hy L. Stillwell. contains 72 bobs aud singles. at mid. night the tenor was tolled twelve iimes, and tine bells were rung 'apen' in romils. After frimg the bells twelwe limes, a course of Grandaire Triples was rung, and the hells lowered in peal.
This was the tinity-scoond quarter-peal rung at. St. Mary's turing 1925, and with the exception of it and one other, all were rung for Sunday servec. By cempiling the above total the local band again head the list of quarter-pends rung in towers aftiliated to the Middesex Countr Assecinion. The mellaods rung during the year were Grandsire nnt Stedman Triples, Plain Bob and Kent Treble Foil Major. The conduclive was shaved belween Messrs. Stacey. Fulwell. Trollape, Hollier and Goodfellow, and Miss Moss, of Uxbridge, cailen her first quarter-peas of 'Ealing Dolight.' The 'go of the bells is not all that could be desired, and in view of the rogular service ringing, it is satiafaclory to hear that a proposal for their rehamging is under तiscussiou.

## STEDMAN AND THE 'TINTINNALOGIA.'

By the Rev, H. DRAKE.
(Continuet from l'uge 28.) 1V.
White if is of course, inpossitile to assigu cacle part of thu book to its originat soure, and indocel it is not worth white anking nuy very elaborate atlompl to do so, wo catr at any rale get some diden of tho sort of material the compiler bad to work ous.
(1) Probably the earliest is that From whelh the dediention is Laketn. It secms to have bees a small pamplate of, maybe, 16 or 32 pages. The writer calls it 'a Dayes labour;' therase which, oven will the exaggeration to which reference has alreatls been made, one could hardly use to describe our present volume. As the writer apologises foy publishing what he does not, altogether nimersiand, the book may have consisted of some older ringer's manuscripl mates, which a leacher thought would be better in print.
(2) It is possible that the greater part of tire title page was from the same, or a similar source. It is also possithle lisal soveral of the shorter descriptions of various methods. (perluphs quite obsolele al the time this work was publisliced had been hamed down in Lraditional form, from these early works, on Plain Changes and Crosi Peals.
(3) Then there is the pazzle of the Cambridge Etght swat Forty.
(4) Then would come the work from which the Fixerdinia is taken, which, as we have seen, would inelude Bab Doubles.
(5) Then, the work coutaining the werse; on rioging, and ineluding Grandsite
(6) Finalls, and almost eftainly witce for thib work, the rerses on Grandsire Boby by R.R.; and (by himp, or he a collathorator of his) all that part of this work which is a bout Grandsire Bob, togother with any parts of the former works which may have seemed lo need rewriting.
Whether ayy or all of these works hat ever bean mimed, one cannot, of coursc, say, hut it is most probathe that hroth ithe Dedicaliou and the Exordium were copiel from printed books. The latter may Lave been written by a Cambridge Bon, who was a friend of tho writer of the rest of that book, and tho same person may have eupplied the line of Latin poetry which adoms the iftes page. (Thu monning of this line is, that whon we are lenning, we shonld not lose our temper, nor be frivolous.)
Of course, by speaking of diferent 'works, one does not imply that they all necessarily appenred soparately. And there is always the possibilits lat we have hero a collection of what we may call 'cultings,' made by Sledmm, or more probably a friend of bis.
The vague 50 or 60 years' may be a reference to the date of the earijest book on ringing then known. If so, the Exortidan may bo hali a century later than the Dedication.

One or the points remain for consideration. First, as to tise 'Cambridge Eight and Forly.' At the crad of Plain Changes on three and four bells, there is a section (apparantly misplaced from the end of five-bell changes), intraduced with these words: I will here insert two or thitce old peals on five lefls, wheh (though rejeeted in these days, yet) fu former times were mach in use, which for antiquity's sake, I liere set down.:
Then follows (a) 'The twenty all over,' (b) 'An Eight and Forty,' and (c) "Cambridge Eight and Forty.' The wo former have instructions for linging given, and are merely Plain Changes. But the last hats 10 instruction; one may almost say, less than none, for the only comment on the figures is a remark on its defects, viz., that the Treble and Secoud never come delind, neither does the Fourth or Fiftly come hefore. The digures consist' of eight slow sixes rung ou the iuside places of five bells. They ave clumsily arranged, for they begin with two plain changes, and two of the sixes are oue row slorl each, in order to avoid tepeating these changes when they would occur in the natural course. This method is elearly neither Plain Changes nor at Cross Peal, yet it is here placel in the midde of Plain Glanges, and treated very summarily, compared with tho way ft is praiserl in the Exordium. If it were not that many works of genius seem trifing aud obvious when once they have been mate, one would say that the two changes which Stednan mude in this method, in order to form his Principie, were trifing and obsious. He morely inserted a quick six before cach slow eix, and placed tho sixes in the front instead of in the middle. But ho was clearly only adspting Cambridge Eight and Forty, for he kopl wir the two alien changes to begin with, ouly making them two changes of Crandsiro iustead of the two Plain Changes of his model.
The way this Cambridge obsolete method is treated would seom as though Stedman had got his ideas for his Cumpanalogis' in his mind, but wanted to get these other mothots, thal some ringers wanted to have printed, out of the way first,

Another point is, whyy the 'Bols' in 'Grandsire Bob'? Wherz Grandsire was first'introduced, what we should call the Work of the

Dethoul, would appear lo jinger's then as: (B) Cross Peal work iu gaces l wud $Z_{i}(b)$ Plain Changes (makiug third's place); and (c) a lkoh (or' Dodge ').
Now, when rmging this on six bells, an additanal place for making louk (or ' doriges') was found ty making second's place instead of Himb's. Thus, this meflod could he deseribed as Grandsire with an extra Boln. Or, in short, as Grantsite Bob. Therefore, if now we He fo go back to the old way of using the word bob, int the name of a molhod, it must mean that the melhod, to wheh this word has heen uilud, contains an extra place far dodging, compencod with the methoti culled by the same tame, but without the word Bots.
Wu anyy also note that our author nses the work "Dodge to desuribe Lwo simultaneans "Bobs" (or Dodgres). THat is, two columans ate oceuput in making his "Bob," but it takes four in which to make his 'Dodga.'

Alsu, that the ringer of the Quarter Hunt (we might say of the Observation Bell '/ is instrueted to give notice of every Bob Change by suying "Bola.' That is lo say, je had to call "bob, when there Whe a platu lead! Whether he hat lo cull 'Double Bobs al a Bob luat, mad "Single, as we do now, wo arn nol told. It may he the ragers were rapected to learn tho posilion of what we now know as 'Galls, before they began to ring a touch. 'The wording slows llal "enlliag " was a new practice, introduced in order to ring Gramdsive Tob.
Wh, maty notice, 100 , that the fact that many variations are given for tiogirg Grandsire ltol, show's that ihn method was quile thew when oni hook wing writhen, and lind mut then suttex town fo anty deftutite sumbardi.

Finalls, that tho difforence between Phin Chamges and Cross Peals lay in fhis: In Plain Clornges each bell in turt was pricked (or appointed linace "pricking fint changes') to hunt up (or down): the othea bells meanwhle lying still. In Cross Penls, the bells all hunteat the and rlawn, nevoss ote another.

## NOISY BELFRTES. <br> To the Editor.

Sir,-It your isstuc of December 25th, I see the simple device sairl to lie the design of Major J. H. E. Fesse for reducing the amount af, woise of bells in the streds surrounding the eltureh. I wisht to inform the Major, and all others whom it mat concera, that the same was erected in the bell elamber at St. Michatel's Claurcin, Bishop's Storlford, Heris, 40 years ago.-Yours,

JFNRY IdMFS TUCKER, Late inneton and Steeplekeeper

## TRURO DIOCESAN GUILD. <br> WFETING A'C TRURO CATHEDRAJ.

Ahout 30 ringers altended at gothoring at the Catnedral on Boxing Bit, Ltwe Lowers of Gulval, llelslon, St. Agnes, St, volumb Minor, Sit. Glavias, Si: Nowlgn Easi, and Kcnwyu, leing ropresented.
Most of the visiting ringers were unabie io ring angthing but rounds, and found the bells rathor difficult to control, owing to the mumber (10) and jogg draftion rope, conseguently tie stivizg whe of ex excetingly rougla. However, some quite good ringing was done Wy eambined mombers of the Calhedral, Kenwyn and Gulval bande, by whoun toucles of Grandsirg Duables and Triples wrere brourlat round, unter the conductorship of the Diocesen Ringing Mastet, Dr. Symans, of Penzance. I'lis was the first time that the majority of those ultenting had ruag on more than six bells.

After tear which was provided it st. Mary's Hall, Dr. Symons proposed a vaio of thanks to the ledy helpars. The Truro District Secrelary (MIr. A. S. Ronerls) pointed out how ditticult it was to arrange thesur mectings when wowery did not reply. Out of the 22 towers tuvited only nime reptied.

## PRESENTATION TO BELFAST RINGER.

GHANGE RINGING DIFTICULTIES JN NORTE IRELAND'G CAIPTAL.
A beautitad pockel book and whilet was prescated on Decemoci $30 \mathrm{fl}_{3}$ to Mr. A. Abraham, a metniter of the St. Thomas's banu, Belfast, who 15 teaving for London to take up wark in the Church Army. Tluo gifi was subscribed to by the members of the company, and the presentadion was made by tha Dostr of Connor (Eresident of the Ringing Society).

1 Pa我
Mi. Abraham's departure will remove from Belfast oue of a little band which has been striving hard to keep the holls of St. Thomen = Church ringing. The chief difficully is the lack of keeboess and the cosistuns changes in the banh. As a fusult mo progresss can be made with thange singing, but the call changes ffat are rong are always well struck

The custom of ringing out the old vear and ringing in flae new was observed, the muftes being on bofore midnight. The "witeling hour " was ammonned by lwelve 'volleys,' and then tive open bells bursi and merrilf atd continved for half an hour. The fiplfry was erowded with wistors, who were mueh iolerested in seeing the ringers at thear work.

## (1) <br> LEADING BELL FOUNDERS

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## STAINBANK,

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ESTIMATES SUBMITTED
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## HANDBELLS

In Sets of any number.

## BELL ROPES. MUFFLES. \&c

## BELFRY GOSSIP.

A freulty lias been applicd for, for the recasting and rehargiun of the peal of tex at Minehead, Somerset. A peal of six near alintliead is to bo amgmented to elght.

Mr. Keilh Hart, who las done such yeoman service to SHEat $x$ ringing, is the only member of the band Ieft at St. Peter's tower Brighton, which took purt in Whe first poal whieh he conductmi thirily-three years ago next Tuesday.

One of the Contral Conncil winesses at the Coventry inguity fonad timself silting besade one of the Cathedral clergy, and after listoning to the long sehedule of fauls ending with "Then conses the teror, and that is mot in bune with itself, the forme whispered to the Iatter, "What a rotien lot of bells," to which the response eagenty whispered back, was "Yes, ondit these wretehod ringers call find it good word to say for limen, Fe had evidently nol recognisel fies Council's representative.

In response to an urgent nppeal from the Diocese of Jerusalem, the Rev. F. Llewelyn Edwards, hons socrelary of the Salisbiry Diocusta Guild, is undertaking lemporary work in the Island of Cyprus. Mr. Edwards will have charge ot four churches-with no bells at any of thent. The Rev. C. A. Philifps, one of the branch secrelaries of the cuild, wilh be in charge of Kington Magna during his absence.
To-day's anniversaries include flo 6,720 Norwich Court Boh rinng in 1771 ad Si. Michael's Coslany, Norwich, and a peal of 7,040 Oxfurd Treble Bah Major at St, Peter's, Nottingham, in 1774.

The first the peal of five thousand that over was rung heres' was recorded of $\pi$ complent peal of Bob Tripples' ring at St
 which).

The first peal of ©imaisire Cinques wha rung on Jautary 19113, 1724, at Sil. Bride's, Fleet Street.

A 5,040 of Garthing's 'Trebles (Grandsirc) was rung at si. Margarel's, Lynn, on Jamuniy 20th, 1740 .

Win, Cooter, who condemnet as false the handbell peal of siterd= man Triples rung by the Cumberlanis on Deaember 19th, 1852, sumducted by John Cox, called a peal of Stedman in hand' on Jatiunry 20ils, 1854. It would be interesting if any of our seaders can throw light on this disputed peal to settie the claim to the firsl peal of Stedmen Triples on handbells reabinerl in hand."
A peal of 6,600 Rob Maximus was rung at Sl. Mary-the-Grent C"unbridge, on January 21st, 1788.

The modern vogue of Cambridge Furpriso Royal was introtintol hy a peal rang at, Cheltealam on January 21st, 1898. It was publishro? in the belief that it was tha first peal in the method, but a peal land been rung it Wakeftel on Oetoleer 26th, 1822 .
Bishopwearmouth ringing has suffered yet another loss by denth, Mr. Roberf W. Lovie, who passed away in Sunderland last weok Hu joined the Durham and Nowcastle Diocesan Guild in 1892, and tang 28 peals. He took up the art about the same time as the lale Major Hudson and Mr. W. T. Robson, they were all members of the same band. and rang a number of peals togother.

Orders for the book on 'Meltood Splicing' $\operatorname{should}$ be sent. with iret mittance of 1s. 3d. per copy, to "The Ringing World' Offee, W"uking. Every ringer shotald have a capy of this book, from which fall be acquired a full knowledge of the sytiem by which many Minor methods can be rung in one true extent. To those who know nothing of the theory and practige of method splicing this hook will come as a revelation.
The British Inited Guilds dimmer at Bristol on Saturday waw again a great success, and a large company onjoyed an eximenty pleasant ovening. A report will appear in our next issun.
Writing from Portsmouth, an corraspondent sajs: "The broadcasting of Stedman Caters from Birmingham on Sunday night came through perfectly. Wilh 6-8 bobbed behind, whilst the gth camo out slow, matle the bob. and went in quick and dodged $106-7$ up, the last course was very musienl, the hell ramning into rounds perfectly at the last change of the six. afier excellent striking. It wrs, fthecht, a pleasing contrast to the chiming of St, Martia's-1n-the-Mields.

## OUR CHAMPION RINGERS.

Peal ringers are really m modest lot of men. They ring pasals, lan it is wilh the utmost diffictly one car wring out of them any particulars of what they have done!
A fortnight ago we asked those who had mang 40 peals hin! aprwarris in 1825 to sent us the number they rang, the gumher sollduefed, and the number of lowers over which their peals for the year wel'e spread,
Sirely there wore nome than fonv who passed the 40 mark! Yet this is all who liave responded. Perlans those who have not yet obliged us with the particulars asked for will send us the delatin by Monday next.

## COVENTRY BELLS.

FAUULTY FOR RECASTING GMANLED.
The petition by the Yiear and churchwardens of the tathedral Church oit SL. Michacl, Coventry, for the iecastug of thcir bulls wat fiend on Monday, the 4 th imst.e, and, as atrendy indiented by the sumbary of the procesdings which appeared in our lastissue, was granted.

Tho Chancellor of the IViocose (ML. l's. W. Hansely) Jeld his Con sistory Court m the anciont buildings of the Palace Yard, Cowentry and the case occupiof oper four homs. Sir Henry Maddocks, K.C (mistrueted by Mir. W. P. Legender), pppeared for the Vicar and churchwardens, and Adernan J. S. Prikhoth, Recander of Libemh (instructed by Messrs. Rotherharm and Co.), was for Mr, K. Caldicote, who opposed the petilion. 'The Apmaritor-(ifneral (Mr. G. J. Dalfon) havmg opened the courl. Mr. Walter Brewilt, the Diotesm Iegistlat dedred the terms of the application
After the usinal prelimiary statment on eillher side, Sir H. Mad focks operet tha coste for the pelitionerv. He said the ariginat proposal to null down the ten bells ino 14 had been ancmifed, as slated, ant the presmit scheme was amanmously apploved by the 1moneting founcil on Juno 17 th last, He said that the inscripliuns ypou the present hells would be kgain used. He outlined the his tary oif the lyells from the 15 th century, and said fle peal was wecast in 1774, and suluseguertily two others (Gth rand 101h) in 1799 anmi 1804 (the (wnor for the inrd tinus in its history). They were thas not aneient bells in the ordinary sense of the ferm. The present bells ware not harmonious, the first seven bells were each a guarter tone flat, the eighth and ninif were $1-8$-tone flat, and when ther came to the tenor, that was not in tune witl ifsolf, the lum note lejogg an augmented seventh (nesrly a tone within the ociave). Ite was told that these thelts were cast at the worst period of bell foumb ing in listory, and that was why they were so discordant, and not in harmony with themelves. It was only of recent years that ard gread sireret of the harmony of bells lade been rediscovered. This was known as the Simpson or five-tone principle, and it was thrs priveiple which it was proposer la adopt, so as to ohtaln the beat results. Ha addex that it was proposed to recast the ien bells as they were, with headstocks provided, so that they could be rung in the Eaghsla manner if ever fortath gave then some place strong enough to allow them to be ring. It was proposed to ndel lwo meth: to matela tho tent bells, so that there would lee a ringing peal of twelve bedts: and two ouker bells would be added for carillon purposes.

## PIANO DEMONSTRATENS

Dr. W. II. Brazil, B.Sc., was then called, and gave particulars of the folects which, he had found int the hell tanes fas previousty cuumerated lyy counsell. He explained the tenes of a bell, viz., fundamedial, hmm and nominal, with certain overtones or harmonies, i.e. the lerce (or Minor-thitit) and quint (or Major-fifith, illustracing them severally on a piano. All the bells ist the peal, he said, were disthinelly out of tune, their harmonics all wrong, and in most cases the hum note nearly a full tone sharp. The heols were horribly inharmanious, and indeed belonged to the very worst perion of Figrlish bell-founding, the last half of the 18 th century and first half of tho 19rls. Dr. Brazil then proceoded to explain the Simpson five-tono principle, and demonstrate its tanes by chords on the piano, and also Whose of tho old-style tuning, the one sounding larmonious and the other very discordant. (The notes were (1) C, C, E flat, G, C, ami (2) C sharp. U, E. (, C.) The new bells wonld be fitted with hend stocks, so that if, at Coventry, they ever laad a lower, fliey might be rung.

Cross-cxamined by Mr. Pritcheth, ho szid he had made a special study of belis. He had musical taste and a good ear, and could judge one-eighth of a tone. His statrments were not werely conjechure, nor his illustrathons upon ilse piano misleading

Upon lemg asked if he was nware that the bells of Coventry land always had the reputation of being the finest poal in Enyland, he replied: 'I have heard so, but do not agree will ii.' Ho admited, however, that he had nots heardi them rung. as they had not been rung for 40 years. $H_{8}$ hat linard them chimert. IFo denied that when hells are rang in peal in the English fawhion, the harmonies are merged into one saund. Asked if he knew that for centuries they latid beea regardeat as ene of the finest peals, he sitid he hatl henvl so, but the opinion only came frons ringers, whin were not 10 be relied on ; they eared much more for the 'go' of a hell than for its tone. He wislaed the hells to be the very best and perfect of their kind. Asked which he eonsidered a perlect, peal, be replict. - Manchester Catheelral is a perfect Simpson peal.

Answering the Chancellor, the wilness said these bills lind been recast on the Simpson principla, a sysfem universally fulopited by all modern bell founders widh sach guccess that we had becte alle io export fsim 00 worth during the last fow years.
Mr. Pritchett then asked the witness if he han fuard that Mr. Young, on behali of tion church bell ringers, had offerell to parehase

Th liells at the price the founders had allowed them for old metad, with at wew of thent hemy stored, and later rehung in Coventry, or, iniling that, elsewhere?
Dr. Brazil: I have heard of
Mr. l'ritchett: Was ife otter considemed by the Parochial Councit?
Dr. Brazal: IL wis not,
Mr. Pritchett: What do you -ay to encle an offer yourself?
Dr: Brazil: I shoulit certainly decline it.
Drtr, fritcheti: On what grounds? There would be no pectmary
loss, tor you would gei the price of the netal.
Dr, Bitazal: It seems to whe annecessary.
$7^{\text {the }}$ Chancellor said jt. would mamn getting a faculty, aud it wrs dificult to get a faculty ia sell hawch property.
Mry. Yrilehett: You know that yle bells are goug to the foundry to [yr. Brazl : Yes, thi we shalt inave the sage metal back. RLNGERS NOT LOOD HUDGES.
Dr. Willion Wooding siammer, Professor of Cmmpanologg at Bir= ningham University, sad the was a writer of articles mpon bells. Hu hat examated fhe Cathedwal helis. and found the hum-tones irregular. He agreted with Dr. Brazis" - cvidence, but lie preferred to colzcenlrate upon three notes in a bell, viz, the nominal, strike and ham. Fhese flure seliled everything. The hum-noles of these bells rarged from the sixth to ube efventh, and this tone was so adonted ho thourhl by Encrlish bell runero iu riew of change ringing. All tho bulfs waried, and aved one bell out made the rest inaccurate. As regards the Simpsors praciple, it was not a new one. It had beel carried out by the greatest of Belginm founders of all time. He instanced the Hemonys, ilie Aerecholts, ete. The system would improve SL. Mue
 ringer, but had never yung a peal he was glad to say. He cotid not agrab that ringers were poad judges of beli tones; they thought more of tha ' go of a bell. Asked as to Lhis knowledge of practical hell I wning. Je said he was afraid liat bls knowledre did nof lie that way: He admitted that defecte ware common in bells, sund moderts ones must be adjusted after casing.

Mu, Pritelott: Have you homat theso bells?
Dr. Starnur : Yes, il heard the hour bell this morning, nind twe ham-mote was not worgect.
 humn-note":
 the bells fis proposed, scientifically antjuster and accurate. The citizeps might not hear the Mmon thiyd, hor could ringers judge the tone of bells. I'ossibly belis might be too much tumod.
Mr. Pratelett: When these bells are adjusted, would thes be amy betiot to the man in the street?
Dr. Statract : I am not convened with the man in the street, it is Hictier if ts rood.
Mr. Pritchett: Do forl thimk, supposing the fundamental nofe correct, lisa it matters ane farthing to the citizens of Coventiy?
13r. Starmer: I cannot answer for the citizens of Covertry ; ane thing is good and the other not.

In re-examination, Dr, Sramer stated thas if the bells were recast there wouth be more tonc and sesonance.
Mr. F. Ashiton Houseman said lye uras the secretary of Messrs. Gillett and Johnston, makers of bells and carillons, of Croydon. He had exanimed the beths, but was not a masical experl. His experience was that necasting always improved the tones of bells, and would effect a great improvement in these ten.

Cross-examined by Mr. Privehett: He said lie had nover read or heard of "Shipway." He was nob concemed with the technical Eide of the business, but with the adhuhisicative side only. Their experjcuce showed that theso bells ate inharmonious, and when contrasted with a Simpson-tumed peal, r.ry bad, the defects being marked indeed.

By the Clancellar: The defects wond be more apparent in chiming than in ringing.
This concluded the evidenme for the pelitioners

## CASE FOR THE OPIOSITION.

3Ir. Prolehett, in opening his ease for the opposition. said that though the appeaved nomimalk ior Mr. Cabdicott, he pranticalfy rtpresented 1 he fingers of Englind. and he was supported by the Ctittral Connell of Church Rell Ringers. Coventry bells had the repilation of beng an extraorimarily Gine peal, and consequently the Exercise took the greates? interast, in them, and were loath to have the bells medted on any preters whatever. He was proud to be one of the four present who had rang upouthe bells over 40 gears ago. Fo wondd call these witnesias to testity as to the excellent quality of the hells is a peal. If the peal was a First-class peal, surely it ought wo be preserved, and the citurens of Coventry oughi not to he

Wharived of a herilage, shaply heratise certain experts said that the harmonics were defective. It ingigt ite possible, heoretically, by rin rasting these hells to produce a more pertect peal. lat he sumaitled What it was not at all necessary. With the exception of helight rugg ut Stoke, Coventry had no bells which coult be rung woday, in the cult English fashion, on acoastons of public rejoicings. As far as hell ringing was concerneal, the eity would be lsolated from the rest of Finglacd.
The Cbancellor: It is uow
Mr. Pratehett: Xes, but if ihis pelition is granted, all hope of laving a ringing peal wall be laken away
31r. Pritclett concluled Fy stating that the ringers of Fughand tiosired this matter to be thoroughly investigated ere ihe identily of stech a famous peal should be destroyedi. nor could such a desire 1u. wondered af, considering that as a peal 1 he beclls were shaply ex evilente.

After the lumeheon interval. Mr. Priciett canted MIr. R. Caklicett, at churchwarden of Coyentry uatil lust yar. H. had enterect : mavoat, he said, on tike ground Hat he Hoonght the scleme had not hien properiy thought out. He was niso intueared by the fact of findiag that the bell ringers of England were agaiast it, and becanst ii tho more han ordinary reputationt of the peal. He liad nevey lirard any citien raise any objoction to the present hells.
Sir Fenry Maddocks, in cross-cxaminaliou, astem it he still objecie.l. now that be was to have the ten bells kept as such, hut imporal, 10) whith witness replied that le olyjecteal to the herlis lesing their individhality. He could not accept the suggusion that they woult he Initler.

Sir Henry: But you have leard tize guarente of the hell formeters
Mr. Caldicott: Yes, but I beg to difirur,
The Chancellor: By previous recaslilie the belle have atready liset their orginal identity, find lave nat preserved their origamal form, Why would they lose their ithentity by recusting in 1926?
Mr. Caldicett replied that ho considered the old way better than the a nodern upou whicl they wure to he recast. Replying further to Whe: Chanceltor, he said he was ' non-musient."
The Chancellor: To the non-tulusical they are not out of tune?No (laughter). If, however, you get five so-called musical people 10 xay the bells are out of tune, no two will ponint out the same faults('To le continued.)

## WITNESS'S IMPIRESSIONS

Dear Sir-Alas! the femous Coventry bells are now in the conh.emmed cell-probably on their wny to fio execution shed by this Hine, without any chance of a reprieve, couxigued to this ignoble fate in a cieverly prearranged pian to wilfully destroy the fnest rime if bells extant,' in order to satisiy thic whims of a new cuaze.
I would like the ringers of Finglamel, the older ones al any rater, who remember these bells, to know tha: a necessarily small section of us did all in our power to save these hells. It was the first time we had evor been in a Consistory Count, and, I for one, hope it may loc the last, for I was as much surprised at the proceedings as if I hut met Canon Colerilge there dressed as a boy 'sentil
To begno with, imast say, in jusfice of the clanceltor of the Dincese who prosided, than from the maner in which the ense was presented, he could not very well lava, atrived at bly other decision. From the very beginning it was eaty fo see the cutcefuly prepared stheme, anti the able mannor in ginish all in authority had been - spoon-fed an the five-loned primeiplo; also thitit the goorl people of Coventry ignored the fact thal they had ulteady in their possession is mational monument, in the shape of a ring of ten sceond to nonce Fork sweetness of tone and richness of sound. गlike bells rue, indeed. nas untstanding feature of the bell founders' nit in daye gome by!
I was staggered at the amount of time occupfod in the contemantion of the bells-anylling the campatologieal experts, vould inrent, was eagerly listencd to and mado a note of. The three or foul well-known ringers present who spoke on helnaf of the bells, and harl achasly rung on thom, were at once intertupted the moment navthang was said likely to upset. the arrangements. I am nol $n$ 'selfconstifuted campanological expert, ${ }^{\text {a }}$ imit. having been a ringer for mearly 50 yeass, and rung in over 900 bnlfries, from Thverness to the conast of Cornwall, including evory Cailedral, Abbey ancl Minsler where ringing iakes place, I certanly ought to be credited with knowing a yood ring of bells when I hear then-ion my experience includes gooci. bad and indiferent. I made special application to lave thees ur four minutes only, in order 10 ' builht up' hity sarious yeasoms for retaining Coventry bells, but this wai at ohecectushed! Certainly I arongly denounced the 'howl.' for 1 am sare it affecta the changes in ring ing, then so surely must il ales afteep the harmony in tune: playing.
Gime procendure I ingught most unfair. and that was the provision of utino, for a hostile nxpert, who hai aiready laken op more bina than anyone else, to strike certain discoridam notes, and declare in thr Cinncellor that eache souncl repremsented a certaiu bell in $\$ 1$.

I stated clenty that 1 dith not agree with the 'experts' Who gave leagtliy temonstratious on thr ' huminote, and the 'lapp-note 'ave all the other notes, on the ground that, they mast hear the hells ringing in the orthociux mamer, high up in the stoeple, to properly judge their lone. Anolber luinge I made a strong protest against was the slatement hab riagers cara, were non-nusical, and that they wey conemed more with the go' of the bells than with their tone! In answer to counsel as to what test I npplied to St. Michael's bells, it seemed that I was at oncu 'out of court' because I do not carry at pockelfal al sensitive tuning forts about will mot my menary of 40 years ago was also rumstioned, but the answer that these who enll peals of 5,000 changes and upwards are blessed with singularly gootl memorres, was also mitheeded.
Isolated wases of good hells may be found in various places, Fiur example, Bow tenor, the 111 I at St. Saviour*s, and the comespondinge bell at Exeler Cathedral, all stand oul in bold relief, but at Coveniry they are (or were) all good. In my carly ringing days the very nume of Coventry whs yesercd anong ringers :all over the country-it whe indeed, a sori of Mecea, to whell oceasional pilgrimages wer mate, and anyone ruatimg this risit at onee obtamed the hati-mark of ais entlusiast.
During the luncheon hour, the lumal Dean approachect nut on Hin subjeet, and when 1 congratulated him on the superb bells blromi) there, he replied, Ah! but you will soon hear something so muelt beller when they are recasi '! ! "hac me dools.' Our counsel. Arforman Pracheth, of Dirmingham, mate a very alin, appent, wat all 10 mo purposes, and strange to kay, during his and ross, two or three tire ungmes dashed past outside, their clanging bells cataing is considerable din. Aderman Pritelehe eerlainly massed a elanes in not suggesting that they were 'Simpson-Luned - I am sure they mate aoise enought

An ofter was maile io purchase the bells at the price the belt founders would allow for old nintal-bub no, the wonderfal new benis must be of their 'own melal'?
Sa let those authoritics, who lave a good ang of bofls mater their cave, be ever on their guath, and preparod to resist the overtures of raly 'experts, who may for some unknown motive, wisla to 'immrove ' their bells!

Many years ago, a well-known bell founder follt me of the finest, peal they had ever cust-m cact, described it as the firm's uasterpiench. I called the lirst pea! on that fen mearly 40 scars sigo absi, strange to say. some of his had heen about the comatry' ald agreed flot wry Wery a magaificent peal, but they dontt come come min to Covenley "!-Yours luty:

## OOUNCLE DESERVE THANKS OR EKERCISF.

## To the Editar.

Sir,-It has heen somatines stated by detractors of thr Conaral Comacil that it serves no useful purpose to the lixucise al large, hut I submit that tab grateful thanks of the whole body of vingers is the to the Council for the gatlant figitt made, frotly for the preservalion of Coventrs Cathedral bells from the lands of the founders, hat chicfly for the defence of the primeiple juvolved.
It is irue that the Council was manacecreful fia its efforte, hut lian fand docs not detract from the merst of their action in the matier.
It shauld be wated that the supporlers of the fituly for the recasting were not able to bring forward one practical ringel to gue eridence on their lubafli, notwithstanding the protence of the "Protessor of Campanolog. " and an ounce of practical caperjence is worlh a ton of theory.

The apparent apathy of the eitizens of Coventry to llo project is ansily accounted for by the fact flat for over 4t yeds they have heard no rmging ait all, and il is a frusm that what one has never lad, one does nol miss.
And. therefore. instear of a chorus of praise to Almighty God, for Which purpose surcly lite bells were designed and dediented, wh arte to lave selections of jopular secular airs for the edification of stacet lontigers-and I'rofessors of Canpanology. It. will, I suppase, be soma campensation for the loss of the Savay laurst from the Ratin progitimmes, ant doubtess tho Cathedral authorilies can lee induced lo include "Ukulele Lady" in their ropertoire.

The thell lounders are not open to blame. After all, it is business, and there 15 no sendinuent m husiness, but ringers bave proverbially long memories, -Yours lantlifully.

OSWAEI J. HUNT.
125, Westwoon liond, Coventry.

SHOREFAM, SESSEX.-Ab St. Mary De Haurn's Cinurch, on New Year's Eve, a guarter-peal of Girandsire Triples, with the bolls falfmuffled: F. Green 1, Bert Challen 2, R. Noakes 3, C. Tiomas 4, 1. Kurtenshaw 5, E. Marsh 6, H, Sitalliam (oonductor) 7, R. Chalion 8. First attempt for a guarter-peal by the Ist; 4 th and Buth.

## NOTES BY THE WAY.

## 'ITE HISTORY' OF JMPELRAL TREBLE BOZ.

## By J. ARMITEFR TROLLOPE.

Histurimally, owe of the most interesting nelhous printeù hy Juhant is lmperia! "L'eble Hul; a methud long since obsolete, but once wry popalar at. Norwidh, The 12,600 of Girandsive Caters at Manrntit the 1737 wis the dimas of the first period of the histiory of the *inwich selolath, 'lhere followed twonty-haree years, aboul which at Hesent wo know mulling. Bu fint as peal ringing went, the older
 HI wo musb not suppose that. Lhese were years of dechne or Etagnaith. No doult there was plenly of good ringing, aud yonmet men wreg growing ap who were to sliow hemselves worthy snccessors of firlhars umd tus men. Some of Lhem, dike Willian Porter and Hrishophor Lindsey, were interested in ilie theory as woll as the praclive of change ringing. Wilifatr Porier was the composer of Duntio Now wich Gourt Boh, and Litalsey was, I believe, the composer of Imarial. Both hese methods wore extensively practised in the city, and Thu next recorded peal, aften the long Grandsire Caters was one of [upremad. It wis r'ung at S1. Gilies'. on Novembec* 17th, 1760 . It was enlfed Lmpurat tho 'lhird, atud the foltowing men taok part in 1 Jolna Chumberlain, Claristophen Lindsey, John Barton, James Whating. John Huwers. John Welnster, Tames Vines, and Juhn Dre. [lowe are all now tames excopl olu, Jolm Webster, who had heen Foy tany years ane af Holchiors banch, and of whose tragic death at the end of this peal 1 have alneady Lold. The othere wore to mako llacir mark ou the hislory of ringing. The peal was conducied by loln Clamberlaju, aud be afterwards rang in and conducted then ather notabla peals, the frst peal at Double Norwich Rovat, at ManTutt in 1769; the first peal of Damble Norwich Major, at Coslony in 1771 : and a 6,048 of Impuras al. Conlany in 1772.
for some reason or other mone of these three peals is pecorded by a neal honed, as was the custom in Sorwich boll envlien and hater aul it. is possible ami eqra probable fhat other neals were rung at his time by this skilful band, of which we lave no recovl. St Liles' Ledia land betu anade eight, ns lav back as 1738, but this Im perial seems to be the firsl peal rung on them. Whe must remember han fat lamging in those days was not the aceurate thiog it is now II was vert much a runter of luct whether ble bells wont well or Hat. Si, Michnel's seem to hive gove woll from llig fist, but I
 how, ${ }^{\text {b }}$ was not for lack of good ringers lind the first penl at st,
 Arew's mot till one hunhad ant eightcen years afled thoy were ro--ppetively made eights.
fhe folbwing is the recount of the second perl of Itapertal, from thi' Norwich Mercury':-
Ola Janumry I3th, 1772 , was rung at St. Miclnel's, Cosslany, Nor whit, 6,048 changes of JMPETRAL the THIRD, in 3 hours and 56
 Indm Glumberlain Wreble Willien Warnet
Jolvit Thtrerg $\qquad$ 2
2
2 foln Dinon
'Illic penl was composed by Chustophor lindsej, and, unlike most of these old conn mosilions, lits come klown to tus. Lindsey, no alouit, compesed a good many more peals hut. Llyey have all persished, and we enn himelly juige what ativance liad been made
otuposition by him nud the other Norwinh rineres. The last we hear of him was wlath, it 1778, he rane the sixth at Maneralt to line 6,240 of Gximed Treble 'lwelve. then the lougest pers of Maximus rung.
Whaterot elso Thomas Blakemore took back willi litm to Louston as whe resiblt of bic forggilg expedition to Nowich, whore you will remamber he was Limsuy's sucsi, it is prelty certain that Court Bob as rums at Norwich and Imperinl were among his spoils. Both of these methons fult npteared in "The Clavis." The athors explain the rather murious tille of the Intter by saying that it was ealled Imperisi the Enire because there had been two olrler Imperial methods, aud livs tinird was the result of improvernents in line oller two. Whlat Imperial the Socond was I do not know. I bolieve it is entirely lost. Bul, tho original Tmperial has survived. and a very interestinm meiliat it is. It is, so iny as we can tell, the oldest of all the Troble Bob Major methods. It goes back to ho lase anarter of the sevenfenth centary, and is ader than Oxford, whiels wis bot known in 1700, tul, of coluse, mucti older thats Kemt, whitis was wot rung till Tлmes Barham's time
One of the entliest books that denl will ringine was enlled The Grimol of Rermotion. If was first publisied in 1684 , and there semm to lowe beedt two ollage editions duter 1701 and 1732 . The notes I
lase nre tron the 1701 edition, but I am not loo sure of the date, as 1 am quoting from notes and not from the original which 1 bave nower scen. The author (who lie was 1 do not know), after dealige with Grandsice Boh, goes obs, I shall mext collect what London peale I thang most barmonious and agreenble without troubling myself to tro to Oxford or Nottingham or Reading to inquire after their differ ent meitrods of peals, as indeed beedless, and my reason is this, bocause 1 thomk the same rules for preuls that are Eultabse to our London genus may challenge likewise an acceptance amongst of her cities, provided their steeples are fumished with as many and good lrells, thd then belfries with as ingentous and elaborate ringers as Isere in Loudon.

The first method on eigln bells lie gives is Imperial Bois. When we examine it we find lhat it is the game as what we now know as Norfolk Surprise, with the adulition of second's place when the treble is leading and seventios place when the treble is bying behind; or lo pud il anolfer way, it is Double Oxford turned into a Treble Bol method in the same way thal Norfoln Surprise is Double Norwich larmed into a Treble Boh method. Historicully there is this differconce, that Norfolk actually was got from Double Norwich, but Imperia! Bob is more than a lundred years oldef than Double Orford Major.

Imperind Bob is an inicrosting example of a cross peal being made out of and on the lines of the chder plain changes. The trebie has a continuous Trebie Bob inunt, the other bells more only sufficiently to leth lier pase, but insiead of lying still as in plain changes, they dodge in paiss. THus you get elewen-pul] dodging at lead and be-linel-an excessive amount, monotonous to eyc and ear; and we can ensily waderstand that very early attempts were made to improve flae method by shartering the doging.

This was done in Imperial the Third by learing out the fatemal places ali the cross sections, i.e.. the Double Norwich phaces. The result is to give Fou a methot whinh constructionally is Double Bols Iurned into a Treble Bob Mettorl, but spoitt because the places in $3-4$ and $5 \quad 6$, which are necessary to prevent repelition of rowe, are 11 Ionger made on the same fwo belis, and cousequently you do not get Bols Majoy lead ends, The tenors are badly parted, and the muste cannot be good. If you compare Imperial the Third with Albiou you will see bow this defect can be remedied by substitalug the Kend places of the lather for the Osford places of the former.


| 12436587 | 12436587 | 12436587 |
| :---: | :---: | :---: |
| 12345578 | 12345678 | 12345678 |
| 21436587 | 21436587 | 21435687 |
| 12346578 | 12346578 | 12346578 |
| 21435687 | 21435687 | 21436587 |
| 24136578 | 27153867 | 24163857 |
| 42315687 | 42518376 | +2613875 |
| 24135678 | 24158367 | 27168357 |
| 42316587 | 42513876 | 42618375 |
| 24361578 | 45231786 | 46281735 |
| 42635187 | 54327168 | 64287153 |
| 24631578 | 45321786 | 46821735 |
| 42365187 | 54237168 | 64827153 |
| 24635817 | 52.73618 | 68472513 |
| 42368571 | 25746381 | 86475251 |
| 24365817 | 52743618 | 68742513 |
| 42638571 | 25\%76381 | 86745831 |
| 24365871 | $527+3681$ | 87654321 |

If a line is drawn through the pinces in these there methods they can oasily be compared.
So far as the worl is concerned Imperial the Third is muels the mosl difficult of the three, and it would take quite a good band to ring it. Although "The Clayis printed it and Shipway included it in his book, I do not think it ever was practised in London. One or two peals were rung away from Norwich, and then the methorl difed ont. It is noi at all likely that snother peal of it will be rung. unless if be as a mere curiosity

## THE FIRST 1926 DATE TOUCE

At St. Tohn's Churcla, Hoylandswaine, Yorks, on Now Year's Five, to 'ring out the old and ring in the new year,' a date tonch of Bob Minor ( $1,92 \mathrm{ch}$ changes), in 1 hour and 11 minules: L. Wilkinson, jun.. 1, F. Broadhead 2, L. Wulkinson 3, w. E. Robieson 4, S. Fielding 5. E. Brooke (conductor) 6.

On Ianaary 4 th, at All Saints', Retiendon, a dinte louch of 1,926 changes, in 1 Trour I minute, in the following wethods: 720 Krat Troble J3ob, 720 Oxford Treble Bob, 334 Ilain Bob. 72 Kenf. Treble Eob, aud (b) of Grandsire Doubles: NV, Jay 1, A. Cardy 2, W. May 3, R. Wheston 4, G. Frost (lougest leagidi) S, F. C. May (condnetar) 6.

## INSTRUCTION OF BEGINNERS. <br> To the Eatior.

Dear Sir , It is pleasing to note in your colunns that the abore subject hats cone lo the Tront again. I am pleased, lsecarse in uy opimon, instruction to begimers is the most mpolitat work the Lixereise can undertake, and, 1 am atraid, the most neglectod.
I quite feel with Mr. Fider when ho speakers of the haphazard way in whach beginners are instructed. I have seen it grent many eases which have reminded me of a man instructing a sparrow Hy. He तlrows it up, and it it comes down again he zhrows it up again andil away it flies; then the man stands up with pride, aun says: "There, that's the way to do it.' A great many of our young ringers ate auglkt in flae same way. If they are fortumate to have that natural gift they soon fy sway; if not, they get dishearteliend with the hard kuocks they get, aud sither give it up altogether, or, cventually, are content to romain at the bottons.
What is the cause of this laphazand instruction? I should say the haplazard way in wheh our instruclors, who are wery oflon towerkeepers, are elected, AE our meeting, Bob proposes Dick, amul there you are. Never a question as to Dick's abilities. Then again, where the church authorities appoint the man to take charge of ith dower, do they ever ralse the question of ringing ability? ff they dri, why, they have no ringing knowledge, and, therefore, nothing to goide then in their choice. What happens when a church requires an organisl; the applicant has to place on the fable his papers to slaw what he can do, anai invartably the man apponted is a capable one. If we are to have better ringing for our services, and I cortainly think wa need 1 b , then we shall only get it when we get the riglit man in the right place.
My travols have conviaced me of this; whero there is an indiferent leader, there you get indifferent ringing. Where is the remedy?
I ofteu feel at a great loss to know why the Central Council do not go into this matter thoroughly. I do not see why they shauth not set vatious tests in a ringer's career, with the reward of some certificatef or olher:, I firmly bolieve that: this would not only be an inentife to progress, but it would eventually puit crery man in has promer place.
If the Council set the tests, each association couled appoint its own examiners. The whole system would work smoothly, and with very ilttle cost, and would lift vinging on to a higher plane. I very ofimy $t$ hink that our business and workings are just a little too much controlled by the leading peal vingers. I hope 1 am now here misunder stood. Peal ringers are necessary, our expext conductors are great men, and ontifled to all the praiso and appreciation we can girn them, hut ' Iusirutction to Begimers, is equaliy imcortant. and ourlit to be urought a little more into the limelight.-Yours trals
H. LUDKIN

## SHEPPING-STONES

Dear Sir, -In your issue of January 1st, Nr'. Fitler asked ale the following question:

Oi two Kent Ireble Boh Minor tingers, one lias rung nothing more dificult, the other is conyensent with Cambridge and Landan Surprige Minor. Which of the two would be the quicker to ring the Major extensions of these melhods, and why?

Now, of these two ringers the first is a Kent Troble Bob Minor ringer, luth the second is, I should sisy, a Surprise Ninor ringer. is obvious, therefore, that the second, lite Surpeise Minor ringer would be the quickex to ring the Major extensions.
Mr. Fider previously suggested that tho ringer who is desirous of mecoming an surprise hajor nnger shontd use the Spliced Minor methods detailed by him in 'The Ringing World,' as a stepping-stone to these metiods,

Again, had I three ringers, one a Kont Treble Bob Minor ringew another a Surprise Miner inger, and a third who so conversant with the Splicet Minor metlods, I should again choosg the Surprise Minor ringer as being the most capable of passing on to Surprise major metheds, Surprise Minor being, I consider, a better stepping-stone to higher methorls than the more complicated Spiced Minor methods.
$A_{s}$ a course of sludy for a ringer who is desirous of beconing a Surpriso Major ringer, 1 should suggest that he lakes methode in the order given in 'Standard Metliods ' that is-Boh Minor, Oxford and Keat Trelle Bob Minor, Camlurige and London Surprise Minor, Kent and Oxford Major and Jouble Norwich. Ringers who are nat desirous of becoming Sulprise Major ringers wili undoubtedly find Spliced Minor methods an interesting study, but certainly not the best stepping-stone to higher methods.
Mr. Fider asserts that etght-bell ringers look lown on Minor ringers.
With thus $I$, with many oher tingers, entirely disagree. There may be individual cases of this, hut most eight-bell ringers have previously bem Minot riugers, und in view of their early struggles it is now in tre nature of things that they fhould look down on Minot ringers.
W. BIBEY.

## 'JPE VALUE OF COURSING.

Dear Bir:-There is much in 3r. Fider's letter on the alore, with whithl 1 cordially agree, but on one senteuce I beg to differ, Mi Fidler shys 'there $\mathrm{i}_{s}$ too muld relinuec on the ceursing system.' With he give uss in berter systemp 1 maiatain that if rimgers were taugh more largely by the coursing method, they woula pick up the diffor enf methods yuicker and easier. I entirely agrea with his view that six-bell ringing is a good stepping-stone to Major, that is why so many six-Lell riggers find Cumbridgo Major easier to ring than Supar labse, provited they have been ablo to got the firactice of Cambritge on six. Yours tuly
W. Kecble

## SUNDAY SERVICE TOUCHES.

We regret that, owing to the demands upon the space available for Sunday Service Touches, we are unable to undertake to insert anything less than a quarter-peal on eight bells and upwards, and 720 of Doubles or Minor. Many correspondents send us quite short touches for publication and they must not be disappointed if we are unabie to find room for them.
BANGOR. NORTR WALES.-On Sumday, Dee 13ll, for Welst wedvice, at the Churelt of St. David, a quarter-pral of Grandsir, 'lriples ( 1,260 changes), in 50 mins.: F. A. Hobly 1, D. P. Robert (first quarter-peali 2, J. H. Midwipter 3, W. T. Pegler (conductor) 4, T. Jones 5, J. L. Jones 6, A. E. Pegler 7, C. L. Jones 8.
STANSTED, ESSEX,-On Sunday, Dee. 13th, for morning servite, and as a weleome to the Bishop of Chelmistorcl, q quartirysent of Stedman Triples (1,260 ehadges): G. Joxdan I, H. Wutts 2, T. Joritah 3. W. Prier 4, F. Bird (conductor) 5, T. Waits 6, W. T. 1'rior ?, J. Prior 8.

KINu'S NORTON. On Sunday, Dec. 6ilh, a yrarter-peal of Cmandsire Tuples (1.260 chnoges): 1: Yates 1, L. S. Griffiths 2. W. E Moore (lirst wilh a hob bell) 3 , H. Williams a, C. H. Webin 5 , w Batl 6, H. Withers (conductor) 7, J. Betterton 8 .
 Danes', Strand, 1,277 Grandsire Caters: S. C. Moye 1, T. H. Taffender (conductor) 2. C. F. Winney 3, A. J. Neale 4, G. A. Card 5. J. liny-
 leJ 10.
 wice, 720 Oxtord Treble Fols: J. C. Newman 1, W, Knaply 2, C. . Rogers 3, R. Nisher 4, G. Haywaral 5, W. Kubla (conduelar) 6.
CHRISTCHLRCH, HANTS.-On Sunday, Nor. 2gth, for ewensong a quaricr-peral of Cruadsive Culers, in 56 mins: Miss Sparsloat
G. Pullinger 2, W. Stone 3, E. Hintous 4, G. Stone 5, C. Zolnson 6,

Sparsloit 7. A. Wooli 8. G. Preston (eonductor) 9, W. Fewler 10. Arranged for ringers of 2 nd and 6 hb .
LLANDEDNO,-At Holy Trinity, for evening service, on Now. 29th, a quarler-peal of Grandsire Triples (1,260 changes), from The Clavis ': T'. Barron 1, R. Fairlie 2, 'I'. Hensher 3. E. Lodge 4, S. Brown 5, A. Fairlie 6, J. 1 Puplett (conductor) 7, T. Lowe 8.-Also on Dee 13 th, a quarter-peal of Grandstre Triples ( 1,260 changes), in 50 min . T. Barron 1, R. Jairlie 2, T. Lodme 3, W. E. Pegler 4, S. Brown 5, , Puplett (conductor) 6, A. Fairlie 7, T, Lowe 8.

LONDON-AE Ane Church of St. Mathew, Behhnal Grech, on Novernber ${ }^{2} 51$ h, for evensong, being tien annual Chureh Parate of tilue local brauch of the Brilisla Legion, 1,680 changes Grandsire Triples, in 62 mins. : T. O. Bone 1, J. Martin 2, J. H1, Parroth (longest lougth inside) 3, W. W. Finvelss A, S. Ponfoli 5, H. Hills 6, F. Smith (langest tonel as conduclos) 7, H. C. Taylor 8 .
PORTSMOUTH. - On Sunday, Nov, 15ils. for evensongr, at St Mary's, 1,260 Stedman Triples, in 47 mins : 1 ., J, Symons 1 , © Crowr, 2, 1k. J. Stone 3, J. Topp 4, J. D. सarris 5, T. R. Taylor 6, F. W. Rogors (comduelor) 7. J. Paterson 8. Rung on the occasion of the wisit of the Bishop of Soullwark, a former Vicar of this parish.
DOVER, KENT.-On Sunday, Nov. 15th, for the evening service, at St. Mary's Charch, fo quarter-peal of Stedman Triples (1,260 changes), in 45 mins. : R. F. Slevens 1, 8. A. Baker 2, C. R. Milwat 3, 4. G. Wration (firsi quarter in the malliod) 4, C. R. Walker 5, JT . Saunders 6, O. Turaer (conductor) 7, L. V. Sibley 8.

## NOTICE

DEVONSHIRE GUILD.-Mid-Devon Branch.-The annual meeting of the Branch will be held at Paignton on Saturday, Jan. 23 rd. Bells (8) available 3 p.m. Service Tea 5 p.m. All those intending to be present please advise me by Thursday, 2rst inst. All weicome.H. J. Hole, Hon. Sec., Tauntonia, Church St., Paignton.

## NOTICES.

THE CHARGE FOR NOTICES of Meetings laserted uader 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 Officz of the 'Ringing World;' to walch all conamanteations should be sent, is 63 , Cow mercial Road, Woking.

The Ringing World ' can be sent direct by post from the Editorial Office for 4/- per quarter.

ANCIENT SOCIETY OF COLLEGE YOUTHS (Established 1637 ). The subscription of is. 8d., which entitles nembers who have not made 20 attendances in the past year to vote on matters of finance, is now duc. Meetings for practice will be held at St. Magnus' on Jan. 2 Ist, St. Patuls Cathedral on the 2 dith, at $-.30 \mathrm{p} . \mathrm{m} . \mathrm{A}$ also at St. Nichael's, Combill, on the $1_{7}$ th, for service an 6 p.m. -Walliam 'T. Cockerilt, Hon. Sece, Frodingham, $3^{2}$, Edgeley Road, Clapham, S.W. + -

MIDLAND COUNTIES ASSOCIATION.-Leicester Branch.-The Annual meeting of this branck will be held at St. Margaret's, Leicester ( 12 bells) on Friday evening, Jan. 15th. Ringing 7.30-8.30. Will all members endeavour to be present? Election of officers, etc.-Harold J. Poole, Local Hon. Sec., 61, New Park Street, Leicester.

SOCIETY FOR THE ARCHDEACONRY OF STAF-Jiord.-Quarterty meeting wils be held at Wednesbury on Saturday, Jan. 16 th. Belis from 3 o'clock. Service in charch, with an address by the Viear (Rev. H. W. Jones), at 4.45. Teat (Is.) at $5 \cdot 3 \mathrm{O}$ - -H. Knight, Hon. Ser-, 15 , Rughy Street, Woverhampton.
MIDLAND COUNTIES ASSOCIATION.-The third quarterly meeting will be held at Eastwood, Notts, on Saturlay, Jan. 16th. Bells ( 8 ) open 2 to 8 p.m. Committee nseeting at Sun Hotel 3.45 p.m. Meat tea (2s.) at Sun Hotel, 5 oclocir, followed by general meeting. Trans leave Lipper P'arliament Street, Noutingrom, every ${ }^{5} 5$ minutes. Buses leave Hipprodronse every few minutes. Will menthers in arrears please pay up of or before this date, tither locally or direct 10 mic. specially noting Rule 4 (a)?-Ernest Morris, Gen. Hon. Sec., 24 , Coventry Street, Leicester.

CONDON COLNTY ASSOCIATION. - South Dis-trict.-The genemi meeting will be held at All Saints', Fullam, on Saturday, Jan. 16th. Tower open from 4 p.m. to 8 p.m. Tea at 5.30 p.m. Everyone hoartily wel-comed.-C. F. Mithetl, Hon. Dis. See., t, Phene Strect. Chelsea, S.W.
DURHAM AND NEWCASTLE ASSOCIATION. West Tyne District.-A meeting of the above will be held at Newburn on Saturday, Jan. 16 th. Bells (6) available a 2.30 p.m.-C. Symm, Newton, Stocksfield-on-Tyne.

GLOUCESTER AND BRISTOL DIOCESAN ASSO-CIATION.-Cheltenham Branch.-The annual meeting of the above branch will be held at Leckhampton on Saturday, Jan. Ifth. Bells open at 3 o'clock. Service 4.30. Tea $5 \cdot 30$, kindly provided by the Vicar (Rev. F. A. Standfast). Business meeting to follow.-Waiter Yeend, Hon. Banch Sec., Millield, Tewkeshtry Road. Cheltenhan

## BATH AND UELLS DIOCESAN ASSOCIATION.

 - Frome and Midsomer Norton Deanery Branch.-The annual meeting will be held at Frome on Jan, roth. Tea and business meeting $4.3{ }^{\circ}$ p.m. Evensong 6 p.m.-I. T. Deke, Hon. Branch Sec. (pro tem.).LONDON COLNTY ASSOCIATION. - Northern District.-Annual meeting on Saturday, Jan. 16th, at St. Magnus-the-Martyr, Lower Thames Street. Ringing $3.45 \mathrm{p} . \mathrm{m}$. to $5.15 \mathrm{p} . \mathrm{mm}$. and $6.45 \mathrm{p} . \mathrm{m}$, to $8 \mathrm{p} . \mathrm{m}$. Business ineeting 6 p.m. It is hoped that all members will endeavour to make this meeting a success.-W. Bottrill, Hon. Dis. Sec., 29, Queen's Mansiens, North Road, N.7.
LANCASHIRE ASSOCIATION.-Rossendale Branch. -The next branch meeting will be held at St. James', Fiaslingden, on Saturday, Jan. 16th. Bells ready 3.30 . Meeting at ; oclock. Subscriptions are now due. Reports to hand.-J. H. Haydock, Branch Sec., 31, St. Paul's Street, Ramsbottom.
LANCASHIRE ASSOCIATION. - Manchester Branch.-The annual meeting will be held at tlee Cathedral, Manchester, on Saturday, Jan. 16th. Bells from 5.30 p.m. Meeting 7 o'clock. Subscriptions due. Reports to hand. A large attendance is requested.-J. Hall, Branch Sec., 22, Silver Street, Miles Platting, Manchester.

## MIDDLESEX COUNTY ASSOCIATION AND

 LONDON DIOCESAN GLILD.-South and West District. - A meeting will be held at Acton on Saturday, Jan, 16113. Ringing from 3.15. Tea will be arranged.-W. H. Hollier, Hon. Sec., 29, Duke Road, W.4.LANCASHIRE ASSOCLATION.-Blacklurn Branch. -A meeting of the above branch will be held at the Holy Trinity Church, Blacklbura, on Saturdar, Jan. 16th. Bells ready 3 p.m. Meeting 6.30 p.m. Reports are now ready--I. Watson, Branch Sec, 48, Shear Bank Terrace, Palmer Street, Blackburn.
WORCESTERSHIRE AND DISTRICTS ASSOCIATION. - Northern Branch.-A meeting of the above branch will be held at Wollaston on Saturday, Jan. 16 thi. Bells will be available at $3 \cdot 3^{\circ}$. Service in church at 5 o'clock-A. J. Skelding, Branch Sec., -, Cevil Street, Stourbridge.

LANCASHIRE ASSOCIATION. - Liverpool and Wigan Branches. - A joint meeting will be held at St. Nicholas, Liverpool, on Saturday, Jan. 16th. Bells ready at 3. Service $5 \cdot 30$. Tea and meeting at 6. Members intending being present please send word to secretaries. -1. Grounds, 8, School Lane, Standish; W. Hughes, 3. Shirewsbury Place. Garston.

BATH AND WELLS DIOCESAN ASSOCIATION. -Axbridge Deanery Branch.-The annual meeting will be huld at Weston-super-Mare on Saturday, Jan. I6th. Service $5 \cdot 30$. Tea and mecting to follow. Bells (8) aiternoon and evening. - G. Chamberlain, 35, Oxford Street, Burnham-on-Sea.

BEDFORDSHIRE ASSOCIATION.-Laton District. -The atnual meeting of this district with be held at Dunstable on Saturday, Jan. 16th. The bells will be available from 2.45 p.m. It is hoped that all members that cam will attend-A. F. Sharman, Hon. See., 199. High Street North, Dunstable.

LiNCOLN DIOCESAN GLILD.-Northern Branch. -The first ammal meeting of the newly-formed district of Sleaford will be held at St. Deny's, Sleaford, on Jan. rith. Bells ( 8 ) available from 2 till 9 p.m. Short service at +30 . Tea and business meeting immediatels after.-F.-Sergt. Fred A. Holden, Hon. Sec., Elmside. Drote lame, sleaford.
I.ANCASHIRE ASSOCIATION. - Fylde Brameh. The next meeting will be heid on Jan. IGth at St. John's Church, Blackpool. Bells ready at 3 p.m. Meeting at (1. Reports ready, subscriptions due. - C. Sharples, branch Sec., 320, N. Promenade, Blackpool.

WARWICKSHIRE GUILD. - The first quarterly meeting of the year will be held at Chilvers Coton on Saturday, Jan. reth. Service at 4 p.m., followed by tea and meeting. Members please note that subscriptions are now due.-J. A. Fenton, $4^{2}$, Bennett Street, Rugby.

ROMNEY MARSH GUILD. - The annual meeting will be held at Appledore on Saturday, Jan. 16th. Ringing to commence at $2 \mathrm{p} . \mathrm{m}$. Service at $4.45 \mathrm{p} . \mathrm{m}$. Tea 5 p. mi., at Swan Hotel, to be followed by general meeting and social. All ringers and wives welcome--C. W. Franklin, Hon. Sec.,-18, Kingsnorth Road, Ashford.

HEREFORD DIOCESAN GUILD.-Ludlow and Church Stretton District.-The annual meeting will be held at Ludlow on Saturday, Jan. rifth. Bells (8) available 3 p.m. Service 4.30 p.m. Tea and business meeting to follow.-W. J. Beniams, Hon. Dis. Sec., 33, New Sireet, Ludlow, Salop.

HEREFORD DIOCESAN GUILD.-Ross District. -The annual meeting will be held at Ross on Saturday, Jan. 16th. Bells (8) available al 3 o'clock. Tea and business $4 \cdot 30$. All ringers welcome. -Please notify J . Clark, Chase Road, Ross.

MIDDLESEX COUNTY ASSOCIATION AND LONDON DIOCESAN GUILD.-North and East District.The annual meeting will be held at St. Giles-in-the-Fields unt Saturday, Jan. 23 rd. Bells available from 3 o'clock. Short service at 5.30. Tca at is., and meeting to follow. It is essential that all who require tea should advise me by the inth inst. Meeting of District Committee in the Vestry at + p.m, The bells of St. Andrew's, Wells Street, will be available for ringing from $7.8 .4^{\circ} \mathrm{p} . \mathrm{m} .-$ C. T. Cules, Hon. Sec. 49, Wood Street, E. 17.

SUSSEX COUNTY ASSOCIATION.-Central Divi-sion.-Meeting at Burgess Hill on Saturday, Jan. azrd. Tower open 2 p.m., service 4.15 , tea (in Parish Roon) 5, by kind invitation of the Vicar. Half rail lare (naaximum 15.). Those intending to be present should notify the undersigned not later than Wednesday, Jan. zoth.-A. D. Stone, Div. Sec., 16, Belgrave Street, Brighton.

IINCOIN DIOCESAN GUILD.-Southern Branch. -The annual meeting will be held at Grantham on Saturday, Jan. 2.3rd. Bells available afternoon and evening. Short service at 4.30 p.m. Tea and meeting 5 p.m. Those requiring tea please notify me by Jan. zolif.-S. ${ }^{3}$ rocter, $7^{2}$, Bridge End Road, Grantham.
GLOUCESTER AND BRISTOL DIOCESAN ASSOCIATION. Cirencester Branch. - The ammat meeting will be held at Cirencester on Saturday, Jan. 23 red. Watermor bells open at 3 p.m. Service, Watermoor, 4.30. Tea, Viner's Restaurant, 5.15 , followed by busimess mecting. Parish Church bells available after meeting. Will those requiring tea please let me know by the loth inst. ?-F. J. Lewis, Branch Hon. Sec., 67, Chisster Street, Cirencester:

SAI.ISBURY DIOCESAN GUILD.-Calne BramchThe annual meeting will he field at Wotton Bassett on Saturday, Jaty. 2 zrd. Tca and mecting at the Anyel Hotel 5.30.-L. A. Wilson, Hon. Sec., 100 , High Street, Wootton Bassett.

BATH AND WELIS DIUCESAN ASSOCHAYON. Bridgwater Deanery Brameh. -The anntal meeting will lse held at Bridgwater on Saturday, Jan. 23 rd. Bells ( 8 ) available 2.30 p.mi. Service att +p . 1 m . Tea and business meeting to follow.-C. Evans, Branth Sec., 14, Redizutc Street, Bridgwater.

PETEREOROLGH DIOCESNN GEHIDD.-IPerborough Branch.- A meeting of the above branch will be held at Chatteris on Saturday, Jan. 23ral. Tea at 5 octock. Will those requitins' lea please notify me no later than Tuesdas, fan. whos- W. H. Waldron, fon. Sec., 137 , Scotney Strect, I'terbomagh.

NORTH NOTTS ASSOCIAllON.-A mecting will he hela at Wrorksop Priory out Saturday, Jam. zzat. Bets (8) avalable from $2.30^{\circ}$ to $8.30 \mathrm{p} . \mathrm{m}$. , with interval from 6.15 to $\overline{7}$. A good athendaticu is requested. There ate several cafes in the town. The Copoperative Society in Easteate will provide a good leal for is. od. per head. Nembers to make their own atramements. - H. Hatish and H. Weaver, Hon. Sows.
DONCASTER AND DISTRICI SOCIETY. - The ammal meeting will be held at Arksey, Doncaster, an Saturday, Jatn, z3rd. Bells (8) Feady early. Service it 4.30. Tea and meeting at 5 . Tea only provided hor those who notify me before the zolly. A goot meenting is desired. - Harold Walker, Hon. Sece, 3, Beedn Crescent, Old Hexthorpe, Doncaster.

LANCASHIRE ASSOClAT1ON.-Bolion Branch. The next meeting will be held at Bolton Parish Church on Saturday, Jan. 3oth. Bells available from 2.30 p.m3. Meeting ; p.m.-Peter Crook, Hon. Scc., 201, Devanshire Road. Bolton.

BATH AND WELIS DIOCJSAN ASSOClATlON.Chew Deanery Branch. - Ihe ammal meeting will be held at Clevedon on Saturday, Jatn, 301 . Bells atvalable from 3 oblock. Divine service it 4 . limat 5 o'clock, with business meeting to follow, Proy ti. Yeo, Hon. Looal Sec., Longr Astion.

KENT COUNTY ASSOCIATIOX, - Rochester Dis-1rict-A quarterly meetins will be hetd ar Upelumen, where the bells have recently been rehang, on Saturday, Jan. 3oth. Bells available at 3. Assuciation service at conducted by the Vican. If sulficient names are sent in by Wednesday, the $2,71 \mathrm{inst}$. a lea will be arranged. Business meeting after tea. Subscriptions for 1926 are henw due, and can jue paid at or bolore the meeting. - Fred М1. Nitchel, Dis. Hon. Seo, Itt, Sun Lane, Gravesend. SOCIETY OF SHERWOOD YOLTHS, NOTTXKHAM (Established 1672), The Gowth momorial dinner to the late W. D. Crofts will be held at the Welbeck Hotel, Nottiogham, on Satutay, fint. 30 oth, at 6.30 p.m. Thekets, 4 s. each, can now be obtained from the hon. secretary up to ]an. 2gth, hirst post. Ringing at Si. Mary's (10 bells) from 2.30 to 6 p.m. All ringers wel-come-F. Blood, Hon. Sec., gi, Dame Agnes Strect, Nottingham.

## SOCIETY OF ROYAL. CUMBERIAND JOUTHS.

 - Annual meeting, St. Dartin's-in-1he-Fields, Saturday, Jan. 3oth. Bells avalable \& p.m. Tea at 6 p.1n. Neviing at 7 p.m. It is essential that those intending to be al. the tea should let ne know by Jan. 26th.-j. Sparrow, Hon. Sec., St, Meadvale Roati, Woodiside, Croydon.SAIISBURY DIOCESAN GUlLD.-The hon. secretary, Rev. F. Llewellyn Edwards, wilt be out of England for the nexi few months. All communieations should be addressed to the assistant secretary, Mr. T. Hervey Beams, Bradpole, Bridport, Dorsel;

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[^0]:    Composed by C. J. Sedgrey. Conducled by Charles T. Coles.
    Finst peal of Masimus ats enoductor.

[^1]:    LJTTLL MUNDES. Ont the occasion of ringing out the oft renr atme in the new, before 12 pron. 720 Oxford Delight, auci ather 12 , 720 Double Conrt. On Bhamay, January Jot, for morning servin, Ted Waodine: W. Williams 1, S, Carter 2, W. H. Lawnence 3, A. Thillips 4, A. H. Cnred (monductin) 5. A. Woolston 6.-For erming serHice, 720 Duke of York: W. Willinms 1, S. Carter (conchectrm) 2, (k. II. Carter 3 , A. Phinips 4 , A. Woalston 5 , W. H. Luwrence 6.

[^2]:    FARNHAM, SURRES.-Ab; Sc, Andrew's Church, on Jhursdgy, 3lsto Ducember, 1925, with the bells liall'mintilen, to ring out the old
     F. Kemp 1, J. Rent 2. ©. Wells 3, S. Mendows 4, If. Kemp 5. 7. Bpsatl 6, R. Hasten (mmposer and vonduetor) 7, A. E. Eing 8.
     same mathand. matag for weleone the now frem

[^3]:     tor-peal of Grandsire Tripies ( 1,260 chanzes), in 48 mios.: H. Prior 1, J. Thend 2, C. Wrils 3. R. Hastec, jum. (oonductor), 4, S. Meadows E, T. Upshall 6. R. Hasted, seu., 7, A. E. King 8.

