

The Journal of the British Broadcasting Corporation.

## If Shakespeare Came to Savoy Hill!

By Sir WALFORD DAVIES.

${ }^{\mathrm{F}}$F Shakespeare were living now, he could stroll down Fleet Street and turn into Savoy Hill almost any afternoon about three o'clack. He would be reecived with infinite courtesy and probably shown to Studio No. 3 . There he could take his place at the microphone and speak to a few thousand listening sehools who would await him.
${ }^{+}$This is wonderful enough. But if only warning were given probably every school Authority in the lind would make effort to arrange that he should be heard in the sthools. He could then tell every boy in Britain how to read the part of Cassius in the Quarrel Scene, or how to admire both his great quartellers at one and the same time.
"Fet even Shakespeare would need to learn how to do this new thing. I rather imagine he would be quite human enough to sit at the feet of Harry Lauder for five mínutes to get a few hints as to how to begin-not as to how to go on, only his genius and the Grace of God would do that.

And for suceess on the auspicious occasion the schools would need to take ever so many pains on their side. For there is also a brand new technique of reception to be learnt. How would the schools do it ? It is easv to imagite them an assentDling at 2.45 and tuning in for Shakespeare limself, in more senses than one. The master or mistress

## SECOND LESSON

## October 12th, 1926

WHAT'S IN A NAME
When a note is clear enough to have a name, it means three things : (1) It means that it has a vibration-speed rapid enough and regular enough for us to recognize it when we hear it. (2) It means that it is distinet from other notes with other names (3) It means that our minds can think it into relation with other notes with other names.


A Hebridean Love Lill
Haydn:- Scherzando. A Major. Sonata 6
Boch: His Note Book. No. 2 G. Major. Minuet No3 Minor.

[^0]responsible for having given them their literature lesson would try to tune their minds; arid one of the assistants would tune the loudspeaker. Each school would probably arrange on that day that a couple of boys should speak the Quarrel Scene just before Shakespeare's own voice was to reach them. Perhaps the poet himself would have arranged to bring along a fellow-actor to give them a sample of the scene. How thrilling it all might be! And how many millions of grown-ups would manage to listen that day, including countless bedriaden folk:
But Shakespeare is not living in that sense; and if he were, he might not be a successful teacher. As Tammas Haggart said, to make a joke and see it 'is twa men's wark'. 7 . So we ordinary teachers must wake up to find ourselyes at the amazing beginning of it all.
Music-lessons are but one section of the far-reaching educational effort being instituted. But they are an alive and very interesting section. We feel like tentative explorers amongst petmanent certainties; we certainly are the merest beginners As the reader may imagine, it is both exciting and anxious work to be a beginner amongst beginners in anything so great as this. Neither the schools nor those of us who are
(Continued overleaf.) S

# Radio and the Modern Child. 

By Dame Katharine Furse, G.B.E. Assistant Chief Commissioner of the Girl Guides.



Dame K. FURSE

WHEN I think how children know than I did at their age, I feel quite smalt and unimportant, remarked a clever and observant motber to me some time ago. 'They have heen radio enthriaste for years now, she continued, 'and wirless seems to liave broadened their outlook in the most astonikhing way.' Until recently, this lady was a scornful critic of broudeasting, ind I was sarprised at her sudden change of opinion. Can it be that radio is really influencing the modern child to the extent she believes ?
Not long ago a poor woman confided to an official of the Girl Guide Movement that she had noticed a distinct change in the behaviour of her two little girls. They seemed to her to be growing less selfish and iess hard to please. In her opinion, wireless was direetly responsible for this improvement, for, by providing an entertainment which the whole family could enjoy together, it had gradually created a spirit of commadeship between parents and children which had not existed previonaly.
That broadcasting has already proved itself an agent for incalculable good to children is constantly impressed upon me and, indeed, upon all those whose work is connected with the training of Girl Guides. In the slums of our grent eities, for example, wireless is working a striking change. Lured by the fascinating mystery of broadeast coneerts and entertainmente, innumerable children now spend their evenings in profitable amusement, instead of running wild in the streets.
Although many people have written about the educative value of wircless, few have drawn attention to the 'atmosphere' derived from broadeast entertainments which subtly enriches a child's mind, Listening to a broadcast programme is a wonderful stimnlus to the imagination, for child and adult alike. When told by a gentle, friendly voice which flies mysteriously through the air, even fairy stories take on an added glamour which atimulates the childish imagination.

How many people, I wonder, realize the extent of the influence that radio is having upon children's games and pastimes? When visiting a Soottish Guide Company a few weeks ago, I was astonished at the speed with which the children leamed their country dances. Since the advent of radio, their sense of rhythm had improved beyond recognition, and to-day they learn both songs and dances twice as fast and twice ne well.
But, perliaps, the keneficent influence of radio is most apparent amongst those small unfortmates who, through physical disability, are eadly handicapped in the strugele of life.

Wireless is fine for people like me who cin't get out to see the shows,' said a brave little cripple to me not long ago. 'Somehow, it makes me feet more like ordinary people:' Many sueh little ones are enthusisstic members of the Girl Guides, and whether sick, crippled, or blind, they are unanimous in their praise of wireless, It brings them a hitherto unknown contentment and a fresh courage to face the handicaps with which their liver are burdened.
Even when they have forsaken clifldhood and
are beginning te shoulder the responsibilities of men and women, radio still gives them a helping hand. 'Do you tako in interest in wircless?' Was the novel question asked by a well-known employer recently when examining a young man who had applied for a post in his firm. Later, this emptoyer exptained to me that he considered that people who were enthusiastio listeners possessed a broader outlook upon life than those who expressed no interest in this enthralling invention. In hisopinion, such peoplo whro more receptive to new ideas and were apt to display greater initiative.
With the invention of maclinery at the beginning of last century is tremendous impetus was given to

## FINAL EXAMINATION

December 14th, 1926.
Neatly write in the question as dietated through the microphone, and then add your answers in the spaces provided below :-


Quastion 2:- Hove the fint rhajthon for $A$ and the secand shy thm for B and rurite
this A.A.B.A. tumey atanalimg an. F.

## Anneer:-

 Answer:-dadada

Say in this space what you would most like to hear again next term of all that you have heard during the past term:-
> (NOTE,-Do not fill this in until after December 7th.) Sehumon's Pieces for the Young

Another page from the B.B.C.'s Musical Scholars Manual sent to Sir Walford Davies by an Elementary school-girl, age twelve. It shows the examination paper from the last page of the Manual, with the paper trom the last page of the Manual, with the broadeast during the final lesson in December.
the march of modern civilization, but the effect of broadcasting is likely to be revolutionary and far-reaching for many years to come. Some time must still elapse, of course, before the fuil force of radio's influenee cau be generally realized.
The radio children of to-day are the peacemakers of the future. By training children to 4 wider outlook, and to think intermationally rather than nationally, broadoasting is helping to promote a spirit of international brotherhood-a brotherhood which, in the past, was too often regarded as a figment of the imaginations of unpractical idenlists.

## If Shakespeare Came to Savoy Hill!

## (Continued from the previous page.)

momentarily teaching them can do more than press on step by step together with as much careful enthusiasm as we may be blessed with, in what is a first adventure of learning over edacational territory baffingly new, alarmingly vast and open for good and all to the world
The listening schools up to date are truly pioneers over unexplored ways. Very often they listen handicapped. Some have made their own receiving sets under a good schoolmaster's guidance-surely the normal way, at least for a county school. Here is an extract from one boy's letter from a Council

## School in the Midlands ;-

'We listen .... each Tuesday aftemoon in the Parish Room, a room adjoining ouir solool. It is 35 feet long by 23 feet wide and we use it also forsinging and Cquntry Daneing classes. It is also very high and so your talling sounds as though you were in tho room with us. At one end of the room aro two tables. On one of these is placed a threevalve set which our Schoolmaster made, while on the other is a large Amplion Loudspeaker. Desks are ranged one behind another, facing the speaker. Girla sit on the left of these, and we boys occupy the right side. . . . Our Schoolmaster has a blackboard, a rubber and some chalk, in front of the class, ready to write down any imporiant note you make. He generally has five lines drawn, ready to copy any tume you talk about. Of course, we are equipped with books, pencils and manuscript puper, ready to do as you bid us, for we do exactly as you say, so that it is something like drill instruction. . . . I think it would be hard to find a more joyful class than ours anywhere on Tuesday afternoon listening over the wireless. . . Most of us think that the best lesson of all was "Notes at play," for "it gave us the idea of making tunes,'

Pioneers deserve encouragement, and certainly the larger public shows ready interest in, and gives generous encouragement to, all pioneers when once they can see their steps. For this reason it seems well to show the general reader of The Radio Times even at this early stage the above excellent letter, which shows the pioneers at their best, and to add the two facsimile fragments which accompany this article taken from the very first batch of musical Scholars' Manuals sent in last month. One is by an Elementary school-boy, age nine, the other by a girl of twelve from the same school.
One child from a Surrey School writes The lesson I liked best was the first time that we had the Echo Game.' This echo game is a part of the music-lesson, which seems to hold great promise. It is a surprising fact that one singer in London can with ease in one minute set the rhythmic pace (as well as the melodic or mental pace) of countless children, and when once the momentum is established, can induce vital, lithe, and supple phrasing. It is also easy to get new plurases and new tunes through each week to every school that has etheric ears to hear. More of this, I hope, in a future article.

## London and Daventry News and Notes.

II can be said without contratiotion that the broadeast description of the Fingland x. Wales mateh at Twiokenham constituted one of the inost important evente since the inception of broadcasting in this country, marking as it did the beginning of a new era in wireless, at all events on this nide of the Athantic. Time and experience will show how the scheme can best be developed; none know betier than the B.B.C. that there is still much to be learned before transmisstions of this lind are brought to a state approaphing perfection. We can, however, outline our policy of what it is hoped to do in the fature to make these deacriptive accounts an integral part of the broadicast service. This will be done by giving, simultaneonsly from all stations, all the important sporting and other events such as International Rugby and Association games, the Oxford and Cambridge Boat Race, the big racing classies (atirting with the Derby), no matter in what part of the country they may oceur. At the same time, othter events of purely local interest will be hroadeast from the station or stations comectnet, so that It is quite possible that several evente mays be broadcast in different parts of the country at the same time Full dotafts of aill trmatyments whll be given periodically in the Rowlo times, which will aloo publiah official plans and diagrams, and pny other infermation necesary to : $A$ complete undentanding of the brondeast commentaries.

The spocch of the Prime Minister at the dimner of the Worcestershire Assiciation at the Hotel V'ctoria on Tuesday. Febसutry 22 , will be broadeast from Davontry. Mr. Baldwin is expected to speak hetween 9.15 and $9.50 \mathrm{p} . \mathrm{m}$.

Mis: Violet Loraine, the famous revtue actress, is giving a number of excerpts from some of her stage successes between 7.45 and 8 p.m. on Friday, February 18 , On the following evening, between 6 and 6.30 , and 6.45 and 7 p.m., the London Radio Danee Band programme will be enlivened with vocal byneopration:

The next opera in the series for which libretti have been prepared, and which are being given under the direction of Mr. Percy Pitt. takes place on Friday, Pebruary 25, when Glucks Opphe:s will be produced. The programme will last from 8.15 to $10.20 \mathrm{p} . \mathrm{m}$., with an interval for the broadoast of the News Bulletin at $90^{\prime}$ clock. This opera was first produced at Vienna in 1769, with Gluok himself conducting. Soon afferwards it was given in Paris, when Queen Marie Antoinette immediately granted the poser a pension of 6,000 franes to encourage him to produce more operatic worke for the French stage. As is the usual oustom, the part of Orpheus will be sung by a contralto -Miss Phyllis Archibald; Eurydice will be taken by Miss Kathleen Hitliard, who sang Gretel in Haneel and Crelel at Christmas, and the part of Amor will be taken by Miss Alice Moxon. Both the last-mamed artists ate, of course, sopranas.


BROADCASTING THE RUGGER INTERNATIONAL.
This picture, showing the broadcaster's hut on the ground, connected with a motor-van containing the complicated apparatus required for the transmission, was taken just before play began.

The controversy on the respoctive merit- of classical and jazz music has given listeners several specially arrangod programmes, each of which has elucitated some new point, sorne hitherto tull expreased opinion, and provided opportanities for listeners to say how interesting and, indeed, fas cinating the whole subject really is. Now Captain P. P. Eokersley has something to say about the matter, not as Chief Engineer of the B,B.C., nor as a tectmician, brit only because he feela that there are still several additional angles from which the topie can be approached. Captain Eokersley is propared to argue that it programme of all types of musie-whether by Bach Beethoven, Berlioz or Berlin-should appeal to the maximum number of listeners, becanse he halds that the maximum number of listeners appreciate music even fhough they may not be musieians. The date of thiz programme is Wednesday, February 16. and the time 9.45 to 11 p.m. Mr. Fitson Young, who is widely known as an author and cditor, wit help with the framing of the programme.

Licat,Colonel John Somerville,-late Commandant of the Royal Military Sehool of Musie, Kneller Hall, in coltaboration with Lieut. B. Walto O'Dornell, has andertaken to provide and sponsor a military band fcature whioh will ocoupy the London programme frum 9.30 to 10.30 prim . on Thuridiy. Febiruary 24. Further details will be annopinced later.

Poul Jones, a comic opera from thit French by H. B. Farnie, with music by R . Planquette, is to be given from Letidon Station on Monday. Fetquary id

A programme of mabical oomedy reminiscences, presented in a nove fashion, has been arranged as part of the evening programme on Mondiay Fobraary 21. Further details of this concert will be mmounced in our nest issue.

The service and ceremontes associated with the Hallowing of the Diocese of Leiecster and of the Parish Church of St. Martin, Leicester, as its cathedral charch, by the Bishop of Iefeester. takes place in the afternoon of Monday. February 21, and arcangements have been made to broadeast the event throush London Station between 3.30 and $5.15 \mathrm{p} . \mathrm{m}$. It is interesting to record that the restored diocese of Leieester contains the ancient Archdeaconry of Leicester, which, not six years ago, was divided into the Archdeaconries of Leieester and Loughborough, sundry

As from the week beginuing Monday, January 31, the 8.45 p.m. pianoforte or song recital is being abolished as snch, but for the time being its charnoter is retained in alternate weeks with the present $7.15 \mathrm{p} . \mathrm{m}$. pisnoforto interlude. This change will enable the programme to run through uninterruptedly from 7.45 to 9 p.m., nud permit of a better balance in the periods of the first and second evening concerts, which will in future be $1 \frac{1}{4}$ and $\frac{1}{2}$ कours, respectively, on evenings when there is no dance musio. parishes being added and withdrawn. The former diocese of Leicester came into being is the year 680 through the division of the diocese of Mercia, and ended about the year 870 during the invasion of the Danes. For the nex: two centuries Leicestershire was included in the diocese of Dorchester, till in 1072 it became part of the newiy-established diocese of Lincoln, it which it remained for more than 750 years; it was transferred to the diocese of Peterhorough in 1839.

# News 

## MANCHESTER.

$\mathrm{S}^{0}$much appreciated was the last orgar recital by Dr. A. W. Wilson from the Manchester Cather dral, that another has been arranged to take placcon Sunday evening, Fobruary 6. The organ musio will be inferspersed with atudio items by the Lansilowne Voeal Quartet.

The second of Bralims's two violoncello sonatas will be given on Monday, February 7, by Mr. Frank Merrick (pianoforle) and Mk. Carl Huelas (celln). Although Mr. Mentele is well known in Manchester- 4 concert in which he took part was relayed during Manchester's Civic Week in October -thin will be the first oceasion on which he has broadeast from a studio. A pupil of Leschetitaky, Mr. Maritck lias been Professor of Planoforte at the Royal Manchenter College of Music since 1911. It is interesting to record that he will conduct the first performance of his Symphony in D Minor in Bournemouth on February 24. His collesgue, Mr . Carl Fuchs, is also s prominent figure in the musical world of Manchester, having been for many years a. Professor at the Royal Manchester College of Musie.

A programme of Dvorak chamber musie will be brgadeast on Tuedday, February 8. Although Dromak wroto eight string quartets, not many are played in England, the most popular probably being the so-called ' Nigger,' which will be included in this programme to be given by the Dor Hyden String Quartet, yith Mr. Newton Lees (baritone).

The programme of school broadcasts available in the north-western counties issued by the Manchenter Station for the present term includes, as before, tetails of the transmissions from Daventry, Manchester, and Liverpool. The syllabus is a great advance on its predecessors and contains twenty. four payes of interesting material, giving very full précis of the various series of lectures, and a large number of maps, charts, and sketehes which can ko reproduced on the blackboard to illustrate the tollot. The booklet is free, and ean be obtained from the Station Directors at Manchester or Liverpool, by post, or by personal application.

Ay analysis of the Manchester \&tation's correspondence for the last quarter of 1926 offers some rather interesting figures, 885 of the 925 letters received, or twenty-two to one, containing appreciative references to the programmes. During the corresponding quarter of 1925 the total number of letters from listeners was 1,179 , of which 1,001 wera appreciations and 178 criticisms. Complaints of oscillation numbered 104, and letters containing sppreciations of transmissions twenty-nine. The number of chittren's lettess recelved during this quarter was 5,124.

## PLYMOUTH.

A
RRANGEMENTS have been made to broadcast the Popular Evening Service from the Plymouth Cuildhall on Sunday, Fehruary 6, at 8,15 p.m. The address will be given by the Rov. Phillip Rogers, Pattor of the Sherwell Congregational Chureh.

An interesting variety of pianoforte music will be given by Mr. Albert Fullbrook on Friday, February 11. Oin the following evening, at 6 p.m., Mr. Stanton Wieks will be heard in a short instrumental programme.

The History of Dock' - 'Dook' as most local listeners are aware being the old name for Devon-port-will be described in a talk by Mr. C. W. Bracken on Wedneeday, February 9, Mr. Bracken has devoted much time to the study of matters of tocal antiquarim finterest.

BIRMINGHAM.

PERFORMANCE of Purcell's opera King Arthur, by the Station Chorus and Orehestra. will be broadcast from the Birmingham and Midland Institute on Saturday, February 12. This concert, in which all the artists are well known, and which will also be relayed through Daventry, is the third of a meries of concerts promoted by the Birmingham Station. The soloists are Miss Doris Vane, Miss Gladys Palmer, Mr. John Adams and Mr. Herbert Heyner. The prices of admission are 1s, 2d. and 2s. 4d., and tiekets may be obtained from Mesars. Priestley and Sons, of Colmore Row.

The fourth concert of the, Beethoven centenary series takea place on Sunday afternoon, February 6. The programme includes two vocal trics by Miss Emily Broughton, Mr. Geoffrey Dams, and Mr. James Howell, and also Beethoven's Concerto No. 4 in C Mojor for pianoforte and orchestra, in which the solo part, as in the previous concerts of the series, will be played by Mr. Nigel Dallaway. The list of soloists is completed by Miss Alice Vaughan, and listeners will be interested to see so many who have broadcast from quite early in the station's life appearing together during the same performance.

The City of Birmingham Police Bend will again bo heard on Wednesday, February 9, when, as before, Mr. Richard Wassell will conduct his municipal combination of veteran playens, some sixty strong. Another band which listeners will hear during the same week is the Metropolitan Works Band, conducted by Mr. George Wilson, who are giving an afternoon programme on Saturday, February 12. This band numbers twenty-ight players, and their practice is a spare time occupation, rehearsals being held three times a week outside work hours. The kand has won over fifty prizes.

## BOURNEMOUTH.

SOME months back, three or four admirable papers were broadeast by Mr. Risdon Bennett on the literary gianits of the carly eighteenth centuryPope and Swift, Addison and Steele. Mr. Bennett now proposes to fill in the social background of this interesting period by following up his earlier talks with some studies of a few of the minora siderd of the Augustan Age, men who, if not quite in the front rank as writers, had an important influence on the social and literary life of the day as the intimates and friends of their greater contemporaries. The first of these talks, which will be given on Thursday, February 10, will be on John Gay, author of ithe Begpar's Opere. His career is of special interest to those living in the South-West of England. Not only was he born at Barnstaple, but he is usually supposed to have written the book of 7 he Beggar's Opera while on one of his prolonged visits to Amesbury Park, the Wiltshire seat of the famous Duchers of Queensberry, Prior's Kitty.

The address at the Studio Service on Sunday February 6, will be given by the Archdeacon of Portsmouth, the Ven. E. Neville Lovett, who, besides being an Honorary Canon of Winchester, is one of the King's Chaplains and Proctor in Convocation. The musical portions of the service will be sung by the choir of Holy Trinity Church, Millisook, near S uthamipton, under the direction of the choirmaster, Dr. Cecil Williams, Two anthems chosen for the service afford an effective contrast between Church musio of the sixteenth and eighteenth centuries.

CARDIFF
THE Man, The Masin, and The Muddlehend' is the title of $\pi$ programme which wvill be bpoadcast on Tuesday, Pebruary 8. It ia a novel type of short concert -a Mend of song, story and fight comedy, written by Gordon MeConnel, the leading parts being played by Miss Wynme Ajello and Mr. Herberf Simmonds.

Last year, Cardiff Station gave a Beethoven programme, in which seenes from the lifg of, the: Mnster were presented in a. solting of minsio from his oompasitions. The writer of the stemes Mr. R. W. Hobbs, has preparert a similar 'biography' of Goldsmith, and this will be broadcist on Tuesday, February 15. Interesting gimpses from the life of one who wrote like an angel ant apoke like 'Poor Poll' will be prosented with a background of musio and songs by-Mr, Kenneth Ellis.

By a curious comeidence, two authors, entirely unknown to each other, sulmitted to Cardiff Station plays on tho Jazi $v$. Classical Music controversy, with just this difference, that the one upholds jazz and the other favours classical music They are to act as 'Jack Sprat and his wife' and to be given the opportunity on Saturday, February 19, of ' making the platter 'clean' between them. The writer of the first play is Andrew Harding, of Gateshead-on-Tyne, and the second has been written by Edward P: Green and W. Huntley Adams, in collaboration.

Miss Dorothea Johnston, who gave her first, broadeast performance in England from London some weeks ago, will give a Red Indian Song Recital on Thursday, Fehruary 10. Miss Johnston has made a minute study of the Red Indian, and her programme will include items representa. tive of many tribes, inchoding the Omatins, the Navahos and the Sioux. Miss Johnston has also dono dramatio work in New York and San Francisco. She hails from Califormia, but is prond of the fact that slie fie partly of Welsh descent.

On the same evening, Cardiff listener will hear a Community Singing Concert from Newport, to which the Station Orchestra and three Newport Choral Societies will lend their aid. It is hoped that Mr. Gibson Young will eonduct and that Mr. Jolin Goss and Miss Caroline Hatchard will bo among the artists. Community Singing had not struek Wales as a revival of an old custom, as has been the case in England. The habit had not died in the Principality, and the present wave of enthusiasm throughout the, country finds Wales going strong.

## HULL.

CELL.O solos by Miss Kathleen Moorhonse, and two groups of songs by Mr. Frank Foxon, the humorous baritone, will form the local concert on Wednesday, February 9. Mr. Foxem will inelude some North Country folk songs and some old English songs in his groups.

## PROGRAMME INDEX



SÚNDAY
204, 205, 206
MONDAY
210, 21, 212
WEDNESDAY ............... 213, 214, 215, 216, 217
THURSDAY
218, 219, 220, 224
SATURDAY
225, 226, 228

## Mental Tuning In.

## Some Hints on How to Listen to a Wireless Play.

## By AMYAS YOUNG.

THERE is an old saying that 'Beauty lies in the eye of the beholder. How far this is true may be a matter for debate : but it is beyond question that much of the success of a wireless play reposes in the ear and mind of the listener. It may be useful therefore to offer some suggestions as to the adjustment of one's mental apparatus before listening to a wireless play and during its performance, since it is evident that this must be quite as important as the adjustment of the receiving set itself.
First. The listener must really and truly listen. It is possible to hear musical progranmes of certain kinds while at the same time maintaining a mild interest in a general conversation, and yet have a moderately good idea of the programme and its merits. This is not possible in the case of wireless plays. Of all forms of broadcast entertainment, the play is the one that demands the closest attention and concentration. This, of course, is a circumstance common to all the best forms of art. One cannot read certain books, nor follow certain musical compositions, nor view certain paintings without a similar mental effort: but the gain to those who make the effort is unquestionable.
Second. When listening to a broadeast play it is always better to turn out the lights. The fireside, with its mantel and ornaments (including possibly a final notice from the Income Tax authorities or more happily, a receipt for one's wireless lieence fee) is very difficult to forget. This may not matter so much if the scene of the play to which one is listening is laid in an ordinary drawing-room, but when the play is being enacted on board a liner in mid-ocean, a strect in New York or a forest clearing in the Congo, then it matters a good deal. Your clock will obtrude itself into the picture ; the tail of your eye will catch that crooked picture which you meant to straighten before dinner, and so on. On the whole, then, it is desirable to listen to broadcast plays in darkness.

Third. The wireless drama makes a large demand upon the imagination of the listener, and in so doing it acts as a stimulant to his memory. When he finds that happening, he need not consider it a sign of wavering attention but rather the reverse. I know a listener who never hears a palace scene announced without at once recalling a certain room in Windsor Castle; while another, as soon as he hears that he is supposed to be on the deck of a liner in mid-ocean at once thinks of a picture of an old-time steamship which used to hang in his bedroom in his boyhood days.

Here are two cases in which memory
helps the mind-picture. The play probably has nothing to do with Windsor, but the recollection of that room gives a perfectly satisfactory mental palace to that particular listener. In the other case the dialogue and sound effects are unmistakably related to 1927, yet for some reason the Guion liner of 1870 paints the mental picture for that particular listener-who in later years has travelled thousands of miles in modern
the players and acclaim your favourites-but do it after the play, not before it.
Fifth. Do not pay so much attention to the sound effects that you miss the dialogue and so lose the thread of the play. Sounds are to wireless plays what scenery is to the stage play-a background, a useful aid: but one does not go to the theatre to look at useful aids alone. And just as the scenery may not be exactly like the 'real thing' so certain sounds, for various reasons -mostly technical-may not seem exactly as they did when you heard them in life.
As a painter conveys impressions by the blending of colours, so the wireless play is designed to create pictures in the listener's mind by the blending of sounds.

## The Town and Country Mice.

$\mathrm{M}^{\mathrm{n}}$R. BONNET LAIRD, well known to the broadcasting commuinity, hav written a brisk and affectionate little book on the countryside, what with some veliemence he is disposed to call his countryside (This Way to Arcady: Herbert Jenkins. 5 s , net). There is also a good deal about London and Londoners, and one understands from Mr. Laird that the people of the city are by no means this people.
I am the last person to cavil at Mr. Laird s happy little saipehota of the amenities and simple joys of rural life. But I have a shrewt suspicion that there are darker shadowe under the sunshine than he is disposed to admit, and, as for the Londoners, of whom I happen to be one, I feel disposed to take up the cudgels in their defethee.
Mr. Laird may regard me as a dangerouheretic, but to my mind the Londoner, or, shall we say, the more sensitive type of Londoner, appretiates the countryside far more intimately than the countryman himself.

I once stayed in a very remofe cominty village in Dorset for some months, and I
liners. So when you feel that your imagination and memory are getting to work, you need not worry-let them go on working.

Fourth. Do not think of the names of the players in the cast until afterwards. Lately, the B.B.C. has deferred announcing the names of the players until the end of the play, and for a very good reason. If one happens to know Mr. John Jones or Miss Mary Brown, or to have seen their photographs in The Radio Times or elsewhere, the mention of the name will call to mind a more or less vivid picture of their appearance.

But in the play it is desired to suggest that you see in your mind's eye the heroic Arthur, the faithful Alice, or the wicked Sir Jasper. Those who produce these plays know that the voices of the players will suggest these characters-if given a fair chance. By all means, take an interest in
was astonished at the ignorance displayed by the village folk upon the most familiar ocourrences and what the learned call 'phenomena' of the natural life about them. They were simply not interested in what they were used to. The things you see every day you end by not seeing at all.
It is exactly the same with the Londoner. What Englishman is more ignorant of London than the Londoner? It is the rarest exception for the Cockney to know the historical monuments, the old churches, the strange nooks and beautiful oddments of his own eity. But when it eomes to the birds and trees and flowers of the parks and open green spaces, it is a different matter. The grass may be shingled and the bushes spruced up, but the willow-wren in Kensington Gaidens is the genuine thing, the spirit and emblem of copse and meadowland. The Londoner knows more about him than he does about the moet imposing memorial in Westminster Abbey.
H. J. Missinamar.

## Listeners' Letters.

A Radio Class in the Channel Islands.

HAVING seen with much interest in 7 he Radio Times recently a photo of the wireless class at the Elstow School, Redford, we of the St. Lawrence Central School, Jersey, hope that you will find the accompanying photograph of kufficient interest to publish in your journal, coming as it does from the most southerly wireless class in the British Isles which regalarly avails ifself of the systematic lectures given ly the B.B.C. During the past year the school has gained several certificates, and one of our scholars has been awarded a second prize in commection with Mr. E. K. Robinson s bremetcast lectures. The morning weather forecast is made good use of, and incidentally it provides valuable oxercises in diotation and geography, whilst at $11 \mathrm{a} . \mathrm{m}$. Big Ben tells the children that they may pat aside their books and go out to play. The wireleas lessons have also beon the means of finding the children pen-friends in Elstow and other sehools. It can be imagined how much the youngsters enjoy this correspondence, es somo of them have never before received a letter.-F. H. Whistixh, Head Master, St. Lawrence Cential Sohool, Jersey.

From a German Listener.
For one who is learning English entirely through books and radio, and owing therefore so much to Daventry, the proponderance of music over speech in that Station's programme is very regrettable.

Opponents of Droarleasting may perhaps fairly eriticize the quality of radio-music from au artistic standpuint; but from atl educational standpoint, nothing, I think, can be said against radio-speech.

Compared with the programmes of Germen stations, I notice a lack of first-chass English literature in Daventry's programme. Though from that station we bear concerts of the very first order, we rarely get a treat of fine English literaturo. I cannot understand why thin is so. Musie is, of courso, more appealing to the senses and of a more international character; but the knowledgo-and moreover the enjoyment-of first-class Figlish literature does not seem to me to be so widespread in Great Britain as to justify the R.B.C.s neglect to cultivate that most glorious patt of English culture.
That-a-larger shave of Daventry's programmes should be given to first-class Englial literature should therefore not appear to be an unreasonable demand, both from a national and from an artistio point of view.
What do. English listeners say to this? It is, of course, from sheer selfishness, as a lover of your language, that I dare to intrude in this matter. I am not averse to music, being myself an amateur musician. If, then, I am asked why do I speak against music, I would answer: Not that I love your radio music less, but that $I$ love your literature more-Otro Mulazr (an elementary school teacher), Geesthaeht, near Hamburg.

## The First School Wireless.

As so many of your readers have discussed in your columns the question as to which hospital was first equipped with a wircless receiving set, I have thought that it would be equally interesting to know which school in this country was the first to install a wireless outfit. The following facts gleaned from 7 he Theuf, the journal of the Slieffield Central Secondary Boys'School, tell of what I think will prove to be the first school wireless in the kingdom: The Wireless Club of the Sheffield


THE RADIO TEACHER-FARTHEST SOUTH ;
This class in the St. Lawrence Central School, Jersey, is following the wirelens lessons until Big Ben sounds the time for play. In his letter on this page, Mr. Whistler, the Head Master, claims that this is the most southerly radio class in the British Isles.
modern science has since verified. Posing as the great magician in 'Solomon's House;' he says: 'We have also sound houses, where we practise all sounds and their generation. Wo have also means to convey sounds in trunks along strange lines and distances,' This is a remarkable anticipation of the telephone and wireless.-M. Stonsy, Percy Terrace, Gosforth, Neweastle-on-Tyne.

## The S s. d. Test.

Tue vexed question of 'Which does the public prefer, jazz or clarsical musie ?' seems to be answering itself. During the past year a famous orchestra has been disbanded through lack of support, whercas on the other hand the newspapers neport that a member of a London dance band was summoned recently for non-payment of income tax, and it was disclosed that his weekly earnings averaged £97. Further comment seems superfluous.-J, T, Beti, Brixworth, Northampton.

## NOTICE TO READERS.

The Editorial address of 'The Radio Timeen' and of the Bintith Bradcestine Corporation, is Savoy
RATES OF SUBSCRIPTION to 'The Radio Timus,
(including pastare): Treive Month (Foreign), 15i, 8d.,


## A Breath of Fresh Air.



In this column A, Bonnet Laird comments upon same of the many letters he has lately received from natitire lovers.

## Thief of the World.

Have you ever ceen the thief of the world-the stoat, I mean, not the fox-actually at bis mischierons work ?

Listen, then, to a farm labourer friend of mine, in Worcestershire,
who has. who has.
In our rickyard (he says) was an old hovel, in a conner, ond a stoat
lived in there, well 'dug in. W0 could nevercatel him. In the middle of the riekyard was a largo fowl hut on wheels.

One day, at dinner-time, I stood looking out of the barn door, and I heard a soft noise in the hem-roost. In a moment, an egg fell out of the entrance-hole, down on to the ground, which was soff with straw litter.
At once the stoat sprang down after it, reared uip on hind legs and ran merrily off, bowling the egg before him with his fore-paws. He ran at a good speed, trundting the egg, and looked so smart and funny
Having no gun, I could not shoot him, so I ghouted. He ran away and I resmed the egg. He must have lifted it out of the egy-box inside the hut, carried it to the hole and dropped it to the grotind.
Thifs asme listener-what a lot hid must have seen, since he started work at eleven years old, for half-acrown a week, thirty-three years ago !-witnessed, roing out to the farm one morning, that incident which I regretfully said some time ago I have never had the luck to see- 3 mother rebbit, in defence of its young one, knock a stoat flying.
Yet when there are no young to defend, how helpless the rabbit seems against its enemies !-

## An Autumn Tragedy.

I have news of an autumn tragedy on a North Berwick shore (C. M. M.) -the seream of a rabbit, dragging itself slowly out of the undergrowth, and around it, looking more like a dead leaf being blown about, a weatel was playing.
He seemed so sure of his prey. First, he would attack, then skip and bound away -at one time to a distance of ten yards. Back then he would comg, in graseful bounds-and again that awful scream.

1 kept perfectly still and the rabbit dragged itself to my feet. Now, I thought, 1 am going to learn if, when the weasel is after its kill, it becomes oblivious to its own enemies.
Half shutting my eyen, in case they attracted attention, I awaited the weasel's return to the attack. Sure enough, he came, and the two of them rolled at my feet, and at one time, actually touching my toes.
made a sudden grab at the rabbit, and in swinging it clear from the ground, actually lifted the weasel into the uir as woll. It seemed severat soconds before he grasped what was really happening, and then-he went :
The rabbit, as I found after examination, was more dead from fright than anything elec.
[A. Bonnet Laird dispatches one of his broadcast books this week to the sender of the most interesting tiem of Natare news-Mr. 6. Greenvell, Hollin Howse, Etherley Lane, Bishop A wckland, Co. Burkam.]

## THE CORINTHIANS v. NEWCASTLE UNITED.

Fourth Round Cup Tie to be broadcast on Saturday, January 29.


GALLACHER, Captain of Newcastle United.

W ${ }^{\text {E print below a plan of the Crystal Palace Foot- }}$ ball Ground where, on Saturday, January 29 , the Corinthians will meet Newcastle United in the Fourth Round of the fight for the coveted P.A. Cop. A raning commentary on the match will b: broadcast from London and Daventry, S.B. to

THE SCENE OF THE MATCH.
The Crystal Palace Ground, looking eastward.
many stations, between 2.35 and 4.20 on that afternoon, with a half-time interval of five minutes at 3.30.

Listeners will find our plan of the ground helpfol in following the course of the mateh on their sets. It is to this plan that the announcer will refer in
reporting the to-and-fro of the game. The sound proof observation hut from which the broadcast-commentary is to be carried out is situated on the west side of the ground, about fifteen yards to the left of the centre-line on the acoompanying plan.


## PROGRAMMES FOR SUNDAY (Janary 30)

## The Reproduction of these Copyright Programmes is strictly reserved.

## 2 LO

LONDON.
361.4 M.
3.30

## DELIUS

(Born January 29, 1863)
TOn page 209 of this isswe Mise Bcatrice Hurrisom gices an interesting accouint of a recent visit which she puid to the Composer at his home in France.]
Tite Wrmeresg Symprory Onchestra, con ducted by Gaoymey Toya
Brigg Fair
Concerto for Violin and Oreheatra
Noloint, Alazet Sammosis
In a Summer Garden
Danee Rhapsody, No. 1
BRIGG FAIR is an English folk-song which Delius has made the basis of an orchestral Rhapsody. He has prefaced his score with the words of the bullad. This is the first verse:-

It wat on the fift' of Augunt,
The weather fine and fair,
Unto Brigg Fair I did repair,
For love I was inclined.
The Rhapeody is scored for a large Orchestra-
The Introduction (Slow, Pastoral) convists mainly of little arabesques on Flutes and Clarinets, suggestive of bird songs,
The Tune is then given out as an Oboe Solo, with light ehordal aecompaniment of Woodwind and pissicato (plucked) Strings.
The rest of the work consists of almost continuous variations on the Tune.
INSTEAD of the normal three Movements of 1 the Concerto, Delius here condenses into one Movement the whole of his discourse.

Building on many small, germinal motife, he contrives to balance his sections and to give them independent life, while maintaining the unity of this one-piece work.
Two bars lead us straight into the Solo Violin's chief theme, with, in the middje, its little quick lilt of four short notes, that makes it cesy to recognize. In a few more bars we are in a new time, with three divisions to each beat instead of four, and with a slightly slower swing the Violin gives out its rising and falling second tune. These and one or two other motifs supply the material for the first par. of the work, and then we pass into a slower ection (Strings muted), built up on two singing themes, one three-to-thebeat, and the other, in four-time, beginning with the 'snap $-a$ short note followed by a longer one.
The Soloist has a short ' cadenza,' by himself, and thien the themes of the opening section receive fresh treatment.
A new part begins with a dascing tune (Woodwind and plucked Strings), which the Soloist deconates. A more sob r theme follows.
Finally the opening ideas recur, and the work ends in a characteristically striking and elusive way.
$\mathrm{N}^{O}$ one has pictured the culm and tranquil Noods of nature more beautifally than Delius, In a Summer Gardon is one such impression. which is dedicated to tha Compogar's wife. It is headed by a quotation from D. G. Rossetti that gives us the thought behind the musie :-
All are my blooms; and all sweet blooms of love
To thee I gave while Spring and Summer sang.
THE First Dance Rhapsoly was brought out 1 at the Hereford Festival of 1009. A large Orehestra is used, including the rarely beard Heckelphone (an improvéd Bass Oboe).

At the ontset a short Introduction brings forth some of the tales to be worked upon. Two of these appear successively on Oboc and Flute. Another motif of which wse is made is the little dance that the Hornis have.

In the next section the time quickens considerably, and Bassoons and lower Strings give out a now tume. Violins, in oetaves, have another The treatment of these is free, and charmingly coloured.
After more development, the Oboe's first dance-theme comes back, on Flute and Clarinet in oetaves.
After a climax, a slow section ensues, in which a Solo Violin has a beautiful version of the first Tune, accompanied only by Stringes.
The last clear division is that in which the very lively 'pace is resumed. The end is loud and most eniergetic.

### 4.30 POPULAR CLASSICS

Edward Isascs (Solo Pianoforte)
Tum Wrreless Symphony Orchestra, conducted by Jomin Anamlu
Overture to 'Egmont
Biehthoven


## FREDERICK DELIUS,

the eminent British composer. This afternoon, at 3.30 , a special programme of his works is being broadcast from the London Station in celebration of his sixty-fourth birthday.

## Edward Isaces

Prelude, Sarabande and Bourrée from English Suite in A Minor

## Onchestra

Gavotte from Suite in E for Violin ....... Bach (Arranged for Strings by Cecil Forsyth)

## Edward Isacs

Nocturne in E Major Imprompta in G Flat $\qquad$ Johopin Orchestra
The 'Five-Four' and Third Movements from Symphony No. 6 (' The Pathetic ')

Tchailowesky
5.20 Tanes riom the Old Testament
II. The Trial of Abraham (Gen. xxi., 5-21; xxii., 1-19)
5.30-6.0 CHILDREN'S SERVICE

From the Studio
Conducted by the Rev. J. Smepierd
8.0 Organ Rectial by Mri J. Edgar Humpiuevs, relayed from st. Mary-le-Bow
Toccat and Fugue in D Minor . . . . . . . . . . . . Bach Creation's Hymn

Beelhoven

## RELIGIOUS SERVICE

From the Studio
Hymm, 'Glorious Things of Thee are Spoken' (Tune: Austrian Hymn)
Te Deum
Bible Reading
Psalm 150
Addrese by the Rev. Joun Bevan, Bulham Congregational Church
Hymn, 'He Who Would Valiant Be' (Tune : Monks' Gate)
Prayer
Hymn, 'Our Blest Redecmer' (Tune: St. Cuthbert)
THE REV. JOHN BEVAN is the Mininter of one 1 of tho most important Congregational Churches in London. He is himself one of the most able of Froo Church ministers, and hil column in tho Christian Worll in well known as a source of knowledge and comfort. Ho has recently aceepted an invitation to go for thiree months to Montreal to proach at the famons church there, the chureh that is memorable for the ministry of Dr. Riehard Roberts.
8.55 The Wher's Good Canse: Sir Apther Lawley, G.C.S.I., C.G.KE., K.C.M.G., Appeal on behalf of the Child Emigration Society.
[The Address of the Society, to which donations should be sent, is Savoy Houso, Strand, London, W.C.2]
9.0 Weather Forscast, General News Bulle. TiN; Local Announcemonts
9.15

## THE CASANO OCTET

Waltz, 'Love and Life in Vienna! . . . . . Komsole
Noel Eadie (Soprano)
E'en as a Lovely Flower . . . . . . . . . Frank; Bridge Over the Mountains ..................... Quilter

## Octes

Slavonic Dance ........................... Deorak
Waltz, No 1 . ................................. . . . . Deorak
A Dream . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Grieg
Aaria Mari
Di Capua

## J. C. Squibe

Reading the Description of the Death of Socrates in Plato's Dialogue, 'Phaodo'
THE first of the great philosophers whose teaching has influenced tho whole eurrent of European thought is Socrates, the Athenian, the master of Plato, through whoan writings the Socratio philosophy and tho Socratic method have come down to us. Liko tho majority of philosophers, Socrates did not fit very easily into the society of his time, and the passago from the 'Phaedo' that Mr. Squire (the exseyint critic, poet, and editor of the Landon Merclory) is to read to-night describes the tragio termination of his career in the year 399 B.C., when, in consequence of a decree of the Athenians, he was condemned to drink poison for 'corrupting their youth.?

## Octet

Selection from 'La Tosca' . . . . . . . . . . . . Picceini'
Leve Pouisunoyy (Pianoforte)
Overture in D Major . . . . . Bach, arr. Saint-Saéns A Spring Night ............ Schumanh, arr, Lisst The Smuggler ......... Schumann, arr. Terusig The Lark . ........... Glinka, arr. Balakireff Caprice in G Major . . . . . . . . . . . . . . . Padercerel
Nosl Eadie
My Lovely Celia $\qquad$ Lane Wilson Go Not, Happy Day ..........., Fronk Bridge Octes
The Arab Hostess's Farowell.
Chanison du Pecheur (Eigherman's Song) -
Peat in the Lomt
10.45

EPILOGUE

## 5XX <br> DAVENTRY. <br> $1,600 \mathrm{M}$

$10.30 \mathrm{a} . \mathrm{m}$. Tram Srokat, Weather Fohecast 3.30-6.0 S.B. from London
8.0. S.B. from London
8.55 The Wkek's Cood Cause: Sir Abther Lawl.ky, G.C.S.1., G.C.I.E.. K.C.M.G., Appeal on behalf of the Child Emigration Society
9.0 Weatmer Fonecast, News
9.10 Shipping Forecast
9.15-10.45 S.B. from London
$5 I T$ BIRMINGHAM. 326.1 M .
3.30-6.0 S.B. from Liondon
8.15 RELIGIOUS SERVICE

Introit, 'Lord, for Thy tender Mercies' Sake
$\mathrm{Hymn}^{2}$, Hail to the Lord's Anointed' (Enplish Hymnal, No, 45)

## Reading

Anthem, 'I Will Alwayn Give Thanks' . . Etecy Religious Address by Prebendary J. Stockrey (of St, Mary's Church, Wolverhampton) Hymn, At Even ere the Sun was Set (English Hymnal, No. 266)
8.55 The Week's Good Caure: Mr. Hech C. Warnar, Appeal on behalf of the International Student Service
9.0 Weather Forbcast, Naws; Local News

### 9.15-10.30 ORCHESTRAL CONCERT

The Statios Oncimetra, condueted by Frank Cantela.
Overture, Titus .Mosart
St. Martin's Quarmet
Musio All Powerful.
All Thinge Love Thee
Estuen Colemass (Contralto)
Onbra Mai Fu (The 'Largo'
Stindehen
(The 'Largo') Walmasley
...Hatton

Caro Mio Ben
Handel

## Orcmisstra

Second Symophony, Second and Third Movements Beethoern

$\mathrm{H}^{\text {P }}$ERE is a cheory work of Beethoven's early manhood. He wrote it when he was thirtythree. It represents a big step forward, in breadth of style and freedom of individuality, from the First Symphony, fresh and striking as that was. There are four Movements, of which we are to hear the Second and Thind.

Second Movemeny. (Slow with breadth.) This Movement foreshadows, in its style and general thought, much of Beethoven's later music. It is mainly lyrical, and is in 'Sonata' form. There is in it much delicate and eharming Woodwind work.

Tums Movemest. This is it Soherzo, the suceessor to the Minuet. Beethoven took this old dance, which had until his time been a fisture in the Symphony, and made it into a skitfeth Movernent, in which all sorts of lively, and surprising thinge might happen. ('Scherzo' means, literally, (a joke')

## Quabter

There's Musie in the Air
Zinden Len
Good-Night
Kaughan W.......Root

Estaer Colezmax
None but the Weary Heart
.................Buck
....... Thwaikonsky
To Mrusio

## Tell Me, Gentle shepherd.

$\mathrm{W}^{\mathrm{E}}$ are always hearing of the musical termperament,' by which is usually meant a certain sensitiveness, waywardness and exeltability. Tohaikovsky, at any rate, had it.

Probably few men, even amongat artistle folk, have been as sensitive as he, or had their feelings, at times, less under control. We see this in some of his music, the emotions of which range from wild exuberance to blacke despair:
None but the Weary Heart is one of his most tragic songs. Its combination of depth of emotion, simplisity und beauty have earned it an honourable place in the repertory of song:
To MUSIC is an appeal to the 'divine voice' to enlighten the darkneas of the heart, to give strength that grief may be conquered,
and to fill the soul with the love of noble things ; then Death itself shall not still the music of the soul.
Orchestras
First Arabesque
Debusgy
Two Dances (Prince Igor)
Borodín EPILOGUE


Miss Noel Eadie, the soprano, sings fram London to-night in the programme that starts at 9.15, and Mr. Geoffrey Toye conducts the Wircless Symphony Orchestra in the special concert of works by Delius, [London 3.30.]

## 6BM BOURNEMOUTH. 491.8 M .

### 3.30-6.0 S.B. from London

8.0 S.B. from London
8.55 Tug Wrkh's Ciood Cause: Appealon behalf of the Dorset and Bournemouth Discharged
Prisoners' Aid Society by Major Ruddle,
9.0-10.45 S.B. from London (9.10 Local News)

5WA CARDIFF. 353 M .
3.30-6.0 S.B. from London
8.0 S.B. from London
8.55 Colonel Lord Glanusk, C.B., Cormmissioner for Wales : A Message to the Boy Bcouts Assoriation in Wales
9.0 Wfatier Forecast, News; Local News
9.15-10.30 'THE WATER LILY'

A Komantic Legend
By Sir Faederio Cowes

Sir Galahad
Merlin
King Arthur $\qquad$ . TOM D

Dams Norni Caroley Retramtory Chorus
The Station Symphony Onchrsta The station symphony Onchmstan
Condueted by Wabwhe Beatbwatie Prologue. A Forest near Cakrinos

1. Introduction. Rustic Chorus, Reeit, and Air (Sir Galahnd). Man for Maid and Maid for Man'
2. Chorus (Female Voices) and Fecit. (Sir Calahad), 'From Rugged Shorea
3. Seena (Ina and Sir Galahad) and Choras, 'Methought I Suw
Sobne 1. Monsing os the Cornisa Const.
4. Scena (Merlin) and Male Chorus, 'Now Fair has Come the Morning
5. Scenn (Merlin and Norna) and Male Chorus, Oh: Well the Work was Doae

SCRNE 2. Os A SCRLY ISHET.
6. Scena (Ina) and Fernale Chorus, 'Alone Upon this Barren Rocle

Scese 3. On the Cornish Const
7. Scena (Norna and Mrrlin), 'In Glowing Radianee

## Scene 4. Ax Carmleos

8. Chorus and Recit, (Mrrlin), 'Jance to Lance'
9. Choral Reoit, and Solo (Sir Galahad), +See, of the Clittering Train
10. Final Dret (Ina and Sir Calabad) and Chorus; - O Wonderful: She tives

THIS Contata. first heard at the Norwich Festival of 1893, is founded on the story told by Wordsworth, in I he Esyptim Maid, or The Water bily. In it full form (it may, on this occasion. be somewhat shortened) Cowen's 'Romantic Liegend' comists of a Protocurs ('A Forest near Carerleon ), and four Schsys, entifled respectively 'Moming on the Cornish Coast, On a Seilly Islet. ${ }^{2}$ On the Cornish Coast, and 'At Caerleon (Lists are prepared for 4. Tournament).

In the Prologut, after an Orchestral Introduction, Sir Calabad (Tenor), wandering in the forest near King Arthur'a Court, is greeted by a rustic band of men and maids, who sing of the joyous coming together of lovers. This neminds him of a dream in which he saw is lovely fece in the heart of a water-lily. 'Come from glade, or kower, or stream, Lovely lady of my dream 4 he begs, and in answer airy spirits appear, sent by the goddess Norna (Comtralto) to bring him a vision of her whom he would faim see again.

He falls asleep, and in a dream sees a ship, whereon is seated an Egyptian Princess, Ina (Sopurano). She sings that she is journeying to (Soprano), She sings that she is journeying to
where her fover waits for Her- at Britnin's where her tover waits for
Court. Sir Galahad awales.
Scene 1. The magician Merlin (Bass), seeing Ina's ship approaching, causes a storm to break upon it. It sinks, and Merlin is beginning to lament his rashness, when Norns appears, and tells him how grave is his act, since Ina is awaited at the Court of King Arthur. Norna summons a magic boat, and sets forth to seek Ina.
Sczase 2. Ina hab been cast up, alone, on one of the Scilly islands. She laments her fate Noma arrives and rescues het.

Soence 3. On the const of Cornwall Merlin awaits them, with a swift car drawn by swans, which transports Ina to Caerleon.
Scene 4. At Arthur's Court, a tournament is about to begin. The arrival of Merlin's car creates great excitement. Ina is presumed to bo dead, and flowers are strewn upon the car. Merlin suggests that the King's knights shall tey by touch to revive hor, 'For so may pass to her the kindred life of him, her deatined lord: Many knighta do so without suceess, but at Galahad's touch she revives, and joins her lover in a joyous duet.

### 10.30-10.50 THE SILENT FELLOWSHIP

## 2ZY

MANCHESTER. 384.6 M .

### 3.30-6.0 S.B. from Liondon

8.0

RELTGIOUS SERVICE
Fione tue Studio
The Art of Right living *
Bacred Music by The Stamon Quabtet
8.15 Hymn. 'Hail to the Lord's Anointed' (A. and M... No. 219
Prayer
Magnifiont in F . ................... Somerville Sible Reading-Philippiass, Chapter iii, Verses B. 16

Anthem, 'Souls of the Righteous' . T, T, Noble Address by the Rev, F. Paton Whilams
Hymn, 'Ten Thousand Times Ten Thousand" (A. and M., No, 222)

Benediction
Nune Dimittios
Burnhy

## PROGRAMMES FOR SUNDAY (smany 30)

8.55 The Wker's Good Cause: Colonel Wriluam Coates, C.B., An Appeal on behalf of the Fast
Lancoshire Tuberculosis Colony and Sanatorium
9.0 Weather Forecast, Niww; Local News
$9.15-10.30$ SONATA AND SONG
May Mukis (Solo 'Cello)
Suite in D.
Allegro ; Andante; Minuet with Variatione
Davio Baynley (Tenor)
Linden Lea
Lin (1).......... arr. Vaughan Williama
Luthaby (Bethlebem ) ...... Rutland Boughion
Sweet Nightingulo (Eightoenth Century)
Gordon Bryan (Pianoforte)
Three Concort Trunscriptions by Ignaz Friedrian Musette de Favent
Pastorale
Ler Fifres
May Mokle
Swedish Folk Tune ......... arr, Pevcy Grainger
Serinade ................ Frank Bridge Serenade
David Beyslayy
The Downs
Mary and the Kitten
Ariel's Moekery
$\cdots . . . . . . . . . . \mid$ Gordon Bryan
Love at First Sight
The Persian Coat
Gordon Bryas
The Cuekoo
 Péons
Miy Muxhes and Gomon Bryan
Sonata in D for 'Cello and Piano . . . . Mendelssalen

## 6 KH

## HULL

294 M.
$3.30-6.0$
$8.0-10.45$ ) S.B. from London (9.10 Local News)
2LS LEEDS-BRADFORD. $277.8 \mathrm{M}$.
252.1 M

6LV LIVERPOOL. 297 M .
3.30-6.0 S.B. from London
8.15 RELIGIOUS SERVICE Frose the Syudio
Address by the Rev. H. J. Taytor, Minister of Princes Avenue Primitive Methodist Church, and Prosident of the Liverpool and Distriet Federation of Free Churches.
Music by the Crora of Princes Avenue Church

Hymn, 'Come, let us Join our Cheerful Songs ' (Primitive Methodiat Hymnal, No. 150) Anthem, Hark, Hark, My Soul' . H. R. Shelley Hymn, Jesus, Thou Joy of Loving Mearts' (Supplement, No, 57)
Hymn, 'Abide with Me' (No. 963)
8.55 The Were's Gnod Caush: Appeal on behalf of the Wert Lancashire Astociation for Mental Welfare by Mr. P. R. England, ViceChairman of the Association
9.0-10.45 S.B. from London (9.10 Local Nows)

5NG NOTTINGHAM. 275.2 M .
$\left.\begin{array}{l}3.30-6.0 \\ 8.0-10.45\end{array}\right\}$ S.B. from Loniton (9.10 Local Nows)
5PY PLYMOUTH. 400 M .
3.30-6.0 S.B. from Lendom
8.15 RELIGIOUS SERVIOE

From the Studio
Hymn, Come, Thou Fount of Every Blessing (Wesleyen Hymn Book, No. 377)

## Prayer.

Anthem, 'The Lord is My Strength and My Strield, (J. Booth)
Lesson, St. Matthew, Chapter iv:
Hymn, 'O Word of Giod Incarnate ' (Wesleyan Hymn Book, No. 267)
Address by tho Rev. J. T. Watts (Mutley Wesloyan (luurch)
Anthern. 'I Waited for the Lord ' . . Mendelesofon Hymn. 'The Day Thou Gavest, Lord, is Ended ' (Wesleyan Hymn Book, No. 645)
8.55 The Week's Good Cause : Appeal on behalf of the Royal Albert Hospital, Devonport
9.0-10.45 S.B. from London (9.10 Local News)

## 6FL <br> SHEFFIELD. $\quad 272.7 \mathrm{M}$.

3.30-6.0 S.B. from London.
8.10 RELIGIOUS SERVICE

Fhom the Studio
Hospital Sunday. Joint Anglican and Free Church Service from the Studio. Address by the Rev. H. W. Mackay, Vicar of St. George's Church. Service conducted by the Rev. Church. Service
ERNEst Hamson
8.55 The Wrik's Goon Causers Appeal by Mr J. T. Grbmons, Founder of the Wayfarers Bencvolent Association, Spring Howse, Hockmondwike
9.0-10.45 S.B. from London (9.10 Loval Newe)

STOKE.
294 M.

### 3.30-6.0 S.B. from London

8.15 RELIGIOUS SERVICE

Frost the Stodio
Conducted by Father D. Keliy, Holy Trinity Church, Newcastle, Staffs.
8.55-10.45 S.B. from London (9.10 Local Nows)

5SX
SWANSEA.
234 M.
$3.30-6.0 \quad$ S.B. from Landon
8.0 S.B. from London
8.55 The Wekn's Good Cavese. S.B. from Daeeniry
9.0-10.50 S.B. from Cardiff (9.10 Local News)

## Northern Programmes.

5 NO NEWCASTLE, 312.5 M .



5SC GLASGOW. 405.4 M .

 of the Bar, Noee and Threat Hoopltal 9.0 :- Nems, 9.15 :Onchestrat and Dramathe Progratome, Wilian J. Rece, station
 I. (Roocr thin), with incdeotal muste by seymour Hailicy. Kind dayes-wiliam J. Rea 10.15:-The Station Symidiogy

ron

2BD ABERDEEN 500 M . 3.30-60:-8.B. from London. 8.15:-Religlona Servico
from the stedlo, conducted by the Rev, Charles E. Fornter,
 Organith, and the Choir of Rabistaw Parlith Churnod. Oichails of


 2BE BELFAST. 306.1 M .

 Saviour, Thy Children Keep' (Sollivan); Addrest by the Bey Prof J. R. Davey, of Bellast; Hyme, Lead, Kindly Lishey Cooinit Pryyer and Beaediction. 9.0:-News, 9.15-10.50:Choolnt Prayer and
$8 . B$, from Glasgow.


IN THIS EVENING'S PROGRAMMES.
From left to right: Miss Caroline Hatchard, soprano, who takes part in the performance of 'The Water Lily' from Cardiff at 9.15 ; Mr. David Brynley, terior, and Mr. Gordon Bryan, pianist, who appear in the programme of Sonata and Song ' [Manchester 9.15-10,30]; and Miss Esther Coleman, contralto, who sings in the Orchestral Concert from Birmingham at the same time.

## PROGRAMMES FOR MONDAY

## 2 LO

## LONDON. 361.4 M .

1.0-2.0 Ohoan Recitar by Edgas T. Cook (Organist of Southwark Cathedral)
Soloist-Paitir Warde
Relayed from Southwark Cathedral
Orgas
Toccata and Fugue in D Minor ...... Bach Kyrie Eleison Karg-Elert

Pmite Warde
Though I Speak with the Tongues of Men
Brahms
Oncan
$V$ ariations on 'Heart'seazet
Beoffrey Shaw
..... Vieme
Pitlup Wardit
Love Bade Me Weloarne .... Varggian Williams Ongas
Fantasia and Toceata .............. Stamford
2.55 Reading, 'Sailing Round the World,' by Captain Slocus
3.0 Broadcasy mo Schools: Me. Philie Graves, +The Holy Land
THIS is the thind of a weekly series of Travel 1 Talks at this time, in the first of which Mr: H. G. Ponting described tho South Pole, and in the second Mrs. Mansfield spoke of North-West Spain. Now Mr. Graves will tell of the Holy Land as it is to-day-still, even apart from its Land as it is to-doy-still, even apart from its
tremendous ansociations, one of the moat romantic, wild, and fascinating of the countries of the Near Eust.
4.0 Time Signal, Girenwich. The R.A.C. Dasce Basd, from the Royal Automobile Club
4.15 Prof, G. Elutox Smiti, 'The Movements of Living Creatures
THIS is the thind of Professor Elliot Smith's Talks, and this week he will deal with the development of museles as a means of movement, end what the cultivation of their skilt has entailed, especially in the growth of the nervous syatem and the development of mind. He will start with the amebba, the most primitive of living creatures, which has no muscles nor any constant shape, but moves by thestreaming of its substance. Drawing of the amceba, and of the next stage in evolution, the medust, which moves by the contraction of its muscles, appear on this page.


## MOVEMENT AND MUSCLE,

This afternoon Professor G. Elliot Smith gives the sccond of his Talks on The Movements of Living Creatures:' (London 4.15.] This time he will deal with the development of muscle and its consequences, Of these two illustrations, the top one shows the amoeba, the most primitive of living creaturen, which has no muscle and moves by the streaming of its substance ; and the lower one the medusa, which moves by the contraction of its muscles.
6.0 Atax Fryeats Orcabstat, from the Rialto Theatre
6.30 Trite Siosal, Gheenwicit Wiatheir Fobegast, Fisst Genkaal. News Buheets
6. 45 Alex Feyert's Orchestra, from the Rialto Theatre
7.0 Mr. Desmosd MacCiatery : Literary Criticism.
7.15 THE FOUNDATIONS OF MUSIC

Bact's 48 Preludes and Fugues, played throngh consecutively at this hour daily throughout the month (Last Recital)
7.25 MI. Srkrias : French Reading. "Moliere "Le Bourgeoik Gentilhomme," Act II, Seene 6

### 7.45

## VARIETY

Wish Wazne (Comedienne)
Tom Clahe (Entertainer at the Piano) Wils Kisas (Entertainer)
Bmax Mrixos and Mabex Manes in Syncopution
8.45
${ }^{1}$ CELLO BECITAL
BEATRICE EVELINE
Adagio Cantabile
Gavotte.........
............... Tartini
Mehut
arr. OConnor Morris

Spanish Dance
arr. O'Connor
Morris
Apanish Dance … . . . . . . . . . . . . . . . . . . . Foppen
9.0 Weatmer Forbcast, Sncond General News Bulbertn ; Locel Announcements

## DEBATE

STACE $x$. SCREEN
In the Chair: Mr. Chanles Lapwobth
Soreen.
Stage..
Miss Iris Bahty
9.45-11.0 OPERATIC SELECTIONS

5XX
DAVENTRY.
$1,600 \mathrm{M}$.
$10.30 \mathrm{am} . \mathrm{m}$. Tinte Signal, Whathke Fonkcast
11.0 The Davgntix Quahtit and Margarbt F Stewart (Soprano); Alexander MoCambia (Tenar) : Mona Letoh (Violin); Stantiey Kaye (Pianoforte)

## 1.0-2.0 SiB. from Lovilon

2.55 S.B. from London
9.10 Shipping Forecast
9.15 S.B. from London
10.0 Thme Sitanar, Greenwiok

### 9.45-11.0 CHAMBER MUSIC

The Hungabian Stennu Quartet
Emeric Waldbaukr, Iact Kesslef, Jean per Temesvary; Euabse de Khrpehey Sisceiam Logan (Baritone)
Quabter
-Quartet in E Minor, Op. 59, No. 2 .. Beehocen Sinclatr Logan
German Lieder:
Feldeinsambeit (Field Loneliness)
Vergebliches Standchen (Vain Sere- Bratims nacignung (Dedication) ................ Strauss English Songs : Through the Ivory Gate $+\ldots . . . . .$. . Parry The Chapel on the Hill
........... Stanford Cuttin' Rushes .........)

## Quartes

Quartet in D Flat, Op. 15 .......... Dohnanyi THE Hungarian Pianist - Composer - Con1 ductor Dolnanyi began to compose when be was not much over six. He is best known to us as a muchtrivelled Concert Pianist and as a Composer of some sprightly and piquant Or chestral Variations. He has a tions. He has a
fine sense of flne sense of
colour, and his harmonies often take tuexpected turns.

[^1]
## PROGRAMMES FOR MONDAY (lmang 引)

## 5IT BIRMINGHAM. 326.1 M.

3.45 The Station Ptanomobth Quistef: Leader, Fuank Cantelif
4.45 Abtranoon Torics: Smanex Rogeres, 'Topical Horticaltural Hints -Modern Garden Making' Winivise Evgland (Pianoforte)
5.15 The Cumpran's Hour
6.0 Hasiold Turuzx's Orchestra, relayed from Princela Caf́
6.30 S.B. from London
7.45 The Owy Sexter, directed by Victor Olov
Suite de Batlet, 'Sylvia ' . . . . . . Detibes To a Wild Rose ...) (from 'Woodland In Auturn ... A Water Lily Sketobes')
Macdo To the Sea (from'Sea Piecer') Macioreell
Eimice Wambios (Soprano)
Aprit is a Lady .................... Osontague Phillips Rasbach Troers Oscar Rasbach Morning Oley Speaky

Sexater
Vabse de la Reinc einc: $\qquad$ Coleridge-Taylor Serenata Dance in
Eicherträrme . $\qquad$ Mosskonsky Hungation Dance in G Minor. ............. Iiszt Emile Waldron
Come, my Own One
ne ... Mo. Butterivorth Nightifall at Sea Wero You There ? Negro Spiritual, arr Burleigh

COME of the sincerest and most delicate comS positions of this century were left by Georgo Butterworth, who was killed in the war. Folksong colours all hia thought, and his musie tells plainly that he had doep within him the rapture and peece of the English countryside. Come, My Own One is a Susex folk-song-one among ecveral that he collected and arrenged.
WERE you there when they cricifled my Lord? is one of the most poignant of the religious songe of tho American Negro. Though cast in a familiar idiom, the wordy of these have as their moving foree a deop and simple piety.
Sexter.
Scottish Fantasta
Mulder
8.45-11.0 S.B. from London $\quad \mathbf{9 . 1 0}$ Local Nows)

## 6BM BOURNEMOUTH. 491.8 M.

3.0 London Programme relayed from Daventry

### 5.15 Thi Childarn's Hour

6.0 Oromestral Musio rolayed from the Grand Super Cinema, Westboume. Directed by Isadose GoDowsky
6.30-11.0 S. $B$, from London ( 9.10 Local News)

## 5WA CARDIFF. 353 M .

12.30-1.30 Lanch-Time Music from tho Cartton Restaurant
3.15 Broadcast to Schools: Capt. H. A. GMaEnt, 'The Buzzard and the Kite *


THE OLOF SEXTET.
These popular musicians will be heard from Birmingham this evening at 7.45. They are, from left to right, Messrs, Victor Olof (violin), Sidney Crooke (piano). Granville Britton (cello), John Fry (violin), Victor Watsen (double bass) and Frank Howard (viola).
4.15 London Programime relayed from Daventry
4.30 Oncirsstras

Andantino (Fourth Symphony)...) Troika Ríde

Tchailackky
4.45 Mr. F, J. Haraies, +Shakespeare's Welsh-men-(1) Owen Glendower

### 5.0 Orchestras

Selection from the Comie Rhapsody, 'Tumble $\mathrm{In}^{\prime}$. . . . . . ...............................Erimb
5.15 The Cinidnes's Houn: Thi: Orchestra
6.0. Misa Edita Cepraryait, ${ }^{+}$Prose Writers of the 19th Century-Walter Sevage Landor.
6.15 Onctiestra

Suite, 'From the Sumonn Ieles?
Geath
6.30 S.B. from Londem
8.15 S.B. from Glasgow
9.0 Weather Fobecast, News; Locel
News
9.15 S.B. from Aberdeen
9.30-11.0 S.B. from Cllasgoto

## 2ZY MANCHESTER 384.6 M .

3.25 Brondedst to Sehoots: Mr. Enwand Crisssy, 'Gipeat Canals of the World- (3) Early Canals' (II.)
3.45 Hatold Cagimon (Tenor) My Lovely Celih . . . . . Lane Witson I Hear You Calling Mo........ Coteridge Taytnr Serunade ................................. Marshall
4.0 Orchesthal Mysic from the Piecadilly Picture Theatre
5.0 Aprernoon Tormss; Ayas Cerme, Short Story - At the Squatting-Place'
5.15 Tae Cmborev's Houn: Children's Songs by Stephenson. How They Make It-(1) The Pin.' Sylvan Scenes (Edgar Barratt)
6.0 The Majnstio 'Chlzurty' Ohcmestra, from the Hotel Majestic, St. Annes-on-the-Sea, Musical Director, Gerald W. Briaht
6.30 S.B. from London
6.40 The Majestic 'Celebrity' Onchestra (Continued)
7.0-11.0 S.B. from London (9.10 Local News)

## 6 KH HULL. 294 M ,

11.30-12.30 Gramophone Records
3.30 Light Music
4.0 Arternoon Topies: Miss K. V. Coni: 'A Bird Talk
4.15 Fremb's Quapyer, molayed from the New Restaurant, King Edward Street
5.15 The Ómildarv's Hour
6.0 London Programme relayed irom Daventry
6.30-11.0 S.B. from London $\quad(9.10$ Local News)

## 2LS <br> 277.8 M. \&

LEEDS-BRADFORD.
4.0 The Scala Stmina Quinter, selayed from ther Seala Theatre, Leeds
5.0 Aprranogn Toples: M. K. Dodgson: 'The Countryside Again'
5.15 Ties Chilphen's Hour
6.0 Light Maric
6.30-11.0. S.B. from London $\quad$ (9.10
Local News)

## Programmes for Monday.

(Continued from page 208.)

## 6LV LIVERPOOL. 297 M .

11.30-12.30 Gramophone Recards
4.0. Patrizov and his Orciestra. from the Futurist Cinema
50 Aftranoos Toincs: Mr. Charibs W, Bedons. The Village Church of Old England -(0) Woodcarvinga ini Old Charches
5.15 The Citidnen's Houn
6.0 Montasem's svairtonics, relayed from the Edinburgh Café Ballroom
6.30-11.0 S.B. from London (9.10 Local News)

5NG NOTTINGHAM. $\quad 275.2 \mathrm{M}$.
3.20 Broadcast to Schools: Mr. A. I. Wmpele: 'Nature Talk
3.45 The Mirado Cavé Oncimstisa, conduoted by Tredprick Botromley
4.45 Menie and Afternoon Topies
5.15 The Camprex's Houn
6.15 Maber Honohtisos (Pianoforte)
6.30-11.0 S.B. from London (9.10 Local News)

## 5PY <br> PLYMOUTH. <br> 400 M .

11.0-120 Geomee East and his Quantix, relayed from Popham's Restatrant
3.30 Onche-ris relayed from Pophim's Restaurant
4.0 Aymitioon Toptes: Mr, Ian Smepherd : Musio of Woris " (2)
4.15 Tea-Time Musie: The Roxal Hotel Thio, directed by Albsat Felubools
5.15 The Chilpren's Hour
6.0 Mesale Bartlemy (Soprano)
6.30-11.0 S.B. from London (9.10 Local News)

## 6 FL

SHEFFIELD.
272.7 M .
11.30-12.30 Eramophone Records (Vocal and Instrumental)
4.0 Afternoon Topies
4.15 Orchestma relayed from the Grand Hotel
5.15 The Cimldren's Hout
6.0 Musieal Interlude
6.30-11.0 S.B. from Liondon (9.10 Local News)

STOKE.
294 M.
30 London Programme relayed from Daventry
5.15 Tine Chimprex's Hour
6.0 Light Masie
6.30.11.0 S.B. from Lonilon (9.10 Local News)

## 5SX <br> SWANSEA. 294 M ,

255 London Programine relayed from Daventry
5.15 The Cumprex's Hour
6.0 Gwमym Joshs (Barifone)
6.30-11.0 S.B. from London (9.10 Local News)

## Frederick Delius at Home

## By Beatrice Harrison

[Miss Beatrice Itarrison, the famous 'celliht, is well known to lisfeners for her successtul allempts to Inre the shy Sirrey nightingales to the microphone. In the following article Miss Harrison gives an intimate and colowrfut ficture of a visit ahe recently rait to the howe of Frelerick Delius, one of the greates of contemporary Enolish compasers, a phaarimime of robose morks is to be broadcast from Lowdon at 3.30 p.mi, on Sunnday, January 30 .]

IHAVE just had the privilege and happ:ness of visiting Mr: Delius and his charming wife in their lovely old French home at Grez. sur-Loing. We foumid Delius scated in an armchair, ready to weleome us, and though he is in :HCl delicate liatth he had insisted on waiting lunch for us, although we were very late. He is the most charming host imaginable, and immediately sent for a bottle of the fineat wine from his famous cellar.
Delius bought this little property in 1899. Grez was the place that Robert Lonis Stevenson loved so dearly in the sexenties, and he has thes deseribed it: ' It lies out of the forest-a cluster of houses, with an old bridge, an old castlo in ruins, and a quaint old chureh. Delius's honse lies in the shadow of the chureh, with a lovely old garden, with a fish pond and tiny orchard, leading down to the river. In the spring and summer time Delius goes down to the river and sits in a boat in the midst of just such a scene as Corot loved to paint. Even at this time of the year be often goes out twice a day, and sometimes also after tea, the air being so sott and warm. The outside of the house is white with the window-shutters painted a vivid blue-green.

After lunch we went through many passages to Delius is beautiful sturtio, where he has composed most of his muric. It yave me an intense thrill to play his concerto to him in that wonderful atmosphere, and I confess I felt yery nervous and excited. Mr. Gerald Moore acoompanied me on the piano.


This interesting photograph, which was taken some years ago, shows Miss Beatrice Harrison with Mr. Delius in the beautiful grounds of her house in Surrey.

Afterwards my sister Margaret played Delius's violin concerto, and he was delighted with her interpretation of the work.
It is a wonderful thing to look af Delius when he is listening to musio: his face is lighted up in a state of spiritual maptare, and although he is helpless and partially blind his whole soul shines out of bje face like a living lamp. It is extraordinary what odds he fights against and yot still takes such an interest in life mencrally. Ibelieve it is his imaginat tion and lise love of musió that keep him alive.
It was very interesting to hear him talk about broadoasting: He has a fine wireless set, and recently the Amplion Company have presented him withone of thrir loud speakers, so that ho can now hear the best music with ease and delicht Living, as he does, 50 far away from all music, the value of wireless to him is inestimable.

I have always insisted that Delius's musio wonld be most popular if the public could have a chance of hearing it. On one occasion, when I played his ecllo concerto on a Sunday evening to a popular audience, the enthusiasm was so intense that a second rendering was demanded, but, slas! time did not permit. I like to think now that wireleas and the gramophone will do this slorious work of making Deliu's musio known to militions of listeners.

Some people say that Delius has no humom, but I know that no one is wittier than he. During my visit we had such fun with him talking over old times and about the wee pup who was born on the day the concerto was begun in our garden in Surrey, where the daffodils and spring llowers were in full blowsom and the birds singing.
In conchision, let me quote what Delius says about mulic: 'Music is a ory of the Soul. It is a revelation, a thing to be reverencedt: And again: ' Performances of a great musical work are for tis what the rites and festivals of religion were for the ancients-an initiation into the mysteries of the human Soul.

## Monday's Northern Programmes.

5 NO NEWCASTLE $312.5 \mathrm{M} . \mid 2 \mathrm{IDD} \quad$ ABERDEEN. 500 M .

 Mhsie $4.0:-$ Musle Irom Coxos' Neiv Galery, Restaurant,
5.0 :-London Promimime reliyed from Daventry: $5.15:-$

 The 8tation Octet Stanley Beekett's Quartet. 845-11.0:


## 5SC

GLASGOW
405.4 M.
3.0 - Danes 3tixic relayed imat the Picratilly Panco Clab 40 :- The Wireles Quartet and Molly B, Galoway (Mezzo-
 5.58 :- Wrathir Vorecast for Farmirs. 60 :-Dance Moustin Irum the Piratilly Dane Clah, $830=-8$ B, Ifom London. 8.15 :- Martha: $9.0=\mathrm{News} .9 .15$ Jon Hayman tho well.

static:



 teacmeaty. $8.15-3 . B$. from Glakgw. 9.0:-Nems. 9.15, A Humotony Interlute by Wiliam Meston: Iooking Harkwatds 2BE

BELFAST.
306.1 M.
$3.0-3.30=$ Troadrant to Setiocks: Prof. James Smali (Professoc of Totary, Quien's Untiersity, Selfast, What Eotany Heally Aneans, 40 : Balles Contraste, The station, Orchesta

 Progranme reliyod from Daventry $6.30:-\mathrm{S} . \mathrm{B}$. from 1 .ondor



## PROGRAMMES FOR TUESDAY

(February 1)

2LO
LONDON.
361.4 M.
1.0-2.0 Tin J. H. Sevirn Cexeste Ocris anid ELizaneth HyDe (Soprano)
2.55 Reading, The Bible in Spain,' by Cloorge Borroso
3.0 Sir H. Wsuromn Davies, 'Elomentary Music
 sos's Marbla Abcie Payilion Orciiostra from the Marble Aroh Pavilion
5.0 Mies Mary Elpansetone: ' A Treasure Houso in the East?
5.15 The Chidoren's Hour: 'Cello Solos by Bratrice Eveline: 'Poges,' by Captain Fervus Mac Cunn; 'The Ghost of Galleons,' by E. Le Breton Martin
6.0 Tue London Radio Dance Band, directed hy Sidxey Friman
6.30 Thme Bional, Grbienwich. Weatuer Fore cast, Frbst Genkial News Bullettin
6.45 The Lompon Ramo Daxcer Band
7.0 Misy Beatarob Grimshaw, 'Up the Fly
River' River
NOVELS of tho South Seas aro as plentiful find anly to flowers that bloom in the Spring, with the case. Mise Grimashuw hally littlo to do of the few writers who really, lnow the South Seas, She has travelled not only over most of Europe, Australia, and North America, but amonget those islands of the Pacific that look so near together, and so alike, on the map, and really spread over thousands of miles and contain dozens of widely differing races and tongues. Her present home is in Papua, and she is retuming there later in the month, so listeners are fortunate in being able to hear her beforo she goes.
7.15

The FOUNDATIONS OF MUSIC
The Sonatas of Mozart played through consecutively at this hour daily throughout the
week 25 Pros
7.25 Prof. P. J. Noee Baker, 'Foreign Affairs and How They Affect Us
THE delusion that foreign affairs do not affect
1 us - 'us' atanding for the ordinary perion, the man in the strmet-is primarily what has made it possible for diplomats to make so many stupid wars in the course of history. It is only since for 'open diplomney' has been fulty realized. has
Professor Noel Noll Balker, who Professor Noel Baker, who
before taking up the Chair of International Relations in the University of London, worked for some momentous years on the Secretariat of the League of Nations, is endeavouring in this series to make clear to the ordinary mana what diplomacy is, how it works, and how important the whole obsoure business of foreigu affinirs really is.

### 7.45 THE ROOSTERS

An bour of mirth and melocty by these funsous radio artiste, who are too well knowi to the wireless audience to need any introduction

SOXDNEY
NORTHCOTE
(Tenor)
Four Favourite Songs I Love Thee ....... Grieg Who is Sylvia $\% .$. Schubert Passing By ....... Purcell Phyllia Has Such Chorming Graces

## Enwiv schulhoir

Eive Jazz Conoert Studies (1926) $\qquad$ - Schallioff Charleston; Blues; Song: Targo; Toecato on the Shimmy -The Kitten on the Keys
$\mathrm{E}^{\text {RWIN SCHULHOFF, Pianist and Composer }}$ 2go. His born in Prague thirty-three years of Prague, Leinvic careor at the Conservatoirem Berlin High School for Musi Cologne, and at the one. He has sivice or Music, was a dist tinguiahed one. He has sitice mado known a great deal of putby. His own style in composition the symputhy, His own style in composition has been desseribed by one of his fellow-countrymen as betwon those of Schïnberg and Stravinsky. Qeamest
Quartet in D Minor, Op. 34
N almost everything Dvorak wrote we find
tho national Composce was browethent peeping out. The and learned to love the up among peasant folk, heard in the alchouse or songs and dances that he

$$
\text { His first String Quartet in } n \text { village groen. }
$$

Opus 34 ) contains (fin D Minor, known as happy influences. It is in foral traces of these happy influences. It is in four Movements.
The Frust Mover

## ERWIN SCHULHOFF,

the Czecho-Slovakian pianist, plays some picces by contemporary Czech composers, never hitherto heard in England, in the fifth of the ional Chamber Concerts to-night. [London 9.35.]
9.0 Wrather Forkoast, Second General. News Bolletin; Local Announcements
9.15 Sir H. Walfond Davies, 'The Mind of
Beethoven-His Chords'

### 9.35 THE B.B.C. INTERNATIONAL SERIES OF CHAMBER CONCERTS

Relayed from the Grotrian Hall, London Fifre Concert
CZECHO-SLOVAKIA
The Zika Strino Quartet:
Richard Zika; Herbert Beroen; Ladislaw
Czrrivy; Ladataw Ziza Czrrany; Ladislaw Zika.
Ebwin Schuthore (Solo Pianoforte)
The Second Part of the Concert
affaie, with a touch of Southern eheery, care-fre
The Secosn Movimunz is a Prace in it.
Bohemian dance that about a Polka, a native ago began to be popular in almo hundred years ballroams. In Dyorak's in almoat all European essence of the danne's example we get the lighteess and daintiness spirit, with an added cocnaionally daintiness now and agoin, and battering of the rhythm. To the fint furious battering of the rhythm. To the finst part of
this Movement is quieter. Trio' suer this Movement a quieter Trio surceeds, in different time (three beats in the bur in place
of two), and then the Polkas retorne of two , and then the Polkas returna,
The Third Movemesx is played with mutes, ments playinge st are obtained by this instrueach, so that it cortaines, chords of two notes parts going.

## The Las

fashion, with Movemanst skips along in dance a more flowing, undulating ot of mood, when such times the , Cello fring style is used. At such times the 'Cello frequently keeps up the ittle 'postinan's knocke 'rhythm of three noters
that was observable es the that was observable at the start.
10.30-12.0 DANCE MUSIC; JACK Howard and Garden

5XX
DAVENTRY.
$1,600 \mathrm{M}$.

## THE ZIKA STRING QUARTET,

These talented.musicians will interpret the contemporary music of Czecho-Slavakia in the fifth of the B.B.C.s International Chamber Concerts to-night. ILondon 9.35.) They are from left to right. Richard Zika (violin), Ladislaw Zika (violoncello), Herbert Berger (violin)
and Ladislaw Czeny (viola). from left to right. Richard Zika (violin), Ladislaw Z.ika (violoncello), Herbert Berger (violin)
and Ladislaw Czerny (viola).

10.30 a.m. Trise Srovit,
Weatier Fonecist WLATK Forecast
11.0 The Daventay Quak. tet and Evelyn Russeti (Pianoforte), Brookk Riohards (Entertainer), Ebith Paice (Impersonations)
11.45 app: RAymonde AXY (Contralto) and Herbierw Cameron (Baritone), in Duets

125 Concert (Continued)
1.0-2.0 S.B. from London
2.55 S.B. from Lonion
9.10 slijpping Forecast
9.15 S.B. from Conder ( 10.0 Time Signal, Gemak-
9.35 MUSTCAL COMEDY PROGRAMME
S.B. from. Manchester.
(SEE MAXChester Pro.
gramme) GRAMME)
10.30-12.0 S.B. from Landon

## PROGRAMMES FOR TUESDAY

(February 1)

## 5 IT <br> BIRMINGHAM. 326.1 M .

3.45 Beoadeary to Schoons: Mr. W. A. Surmens, Boys in Tales of Adventum-(3) Oliver Twist
4.15 Lozells Pinture Honse Orchestra
4.45 Mr . R. CARY Gusos. - Landmarks in the History of Birmingham-King Edward's Rehool.' (The Third of a Sories of Talks arranged in comnection with the Birmingham Library.) Isabki Tebns (Sopreno)
5.15 Ties Cemprex's Hour
6.9 Harold Tuncy's Oechestas. reluyed from Princela Café
6.30 S.B. from Liondon
7.0 Mis H. M. Exoch, A-pect- of Fiction-The Age of Minstrelay
7.15 S.B. from London (9.10 Looal Nesne)

### 9.30 MOZART PROGRAMME

Thes Statios Oifchrsitis, conducted by Joserf Lewis
Overture to "The Impresario
Wuliam Paimiose (Violin) and Orchestra.
Violin Concerto, No, 3. in G Major (with Cadenza by Ysaye)

## Gequestre

suite. "Three German Daners."
Wrleam Primiose:

Minnet in C
Oncarstha
The 'Parision' Symphony-Last Movement
10.30-12.0 S.E. from Loniton

## 6BM BOURNEMOUTH. 491.8 M .

11.30-12.0 Regasiacd S. Whrtazar (Violier Recital) Sonata in A Major, for Violin and Pimo Handel Serensde ............... Schubert, arr. Elwan Schubert, arr. Etman Zigeunurweisen (Gipgy Aire)
3.0 London Prograirime relayeif from Daventry
4.0 Tha-Trme Mustc be E. C. Bicus's Oporismas. Relayed from IV. H. Smith atid Son's Reatamuit, The Rguare
5.0 London Pragramme retayert from Daventry

515 Tan Cempmex's Hout
6.0 Mruteal Interlude
6.5 For Faramre - Me. A. Cahtirs, 'Sugar BeetExperiences in Growing
6.30 S.B. from London
7.0 Herumert W. Fisos. Retired Master Mariner : Sea Shanties in the 'Sixtlea
7.15 s.B. from Lom(fô)
7.45

## FANTASIES

## The Stavion Octex

Suite, $+\Delta$ Kiss for Cinderella
Buecaloes:


### 8.10 Octex

Peed Pipe Dance . . . . . . . . . . . . . . . Tchaikorsky
Two Old French Dances
........... Bombic
Scherzino - Minuet a la Princesse
8.20 Mavis Bexnett

A Funny Fellow (Songs of Fantany)
Fairy Lutlaby
Nymplis and Fauns $\qquad$
$\qquad$
Michaet Head Foger Quilter
8.30 OCTET

Stuite, 'Chelsea China $\qquad$ . Besily

WAURICE BESLY is a young Yorkshireman who aince the war has become well known -first in Oxford, us Organist of Queen's College and Conductor of the Oxford Orchestra, and then in the wider world of musie as Conductor and Composer.

His Chelsa China is described as a 'Suite for Childrem, Grown-ups and Shall Owhestra. There are five rminiatures in the suite, all dainty, at the title suggesta.
9.0-11.0 S.B. from Loniton (9.10 Local Newa)

## 5WA CARDIFF: $\quad 353 \mathrm{M}$

3.0 London Programme relayed from Daventry
4.0 The Statros Thio: Frank Thonas (Violia), Frave Whitsali (Viglonedlo), Vera McCome Thoms (Bienoforte)
4.15 Tra-Time Mesic from the Carlton Res taurant.
4.45 Miss Eispezi Scotr, ${ }^{\circ}$ A Senge of Humpur
5.0 The Station Trio

Andante (Symphony Espagzol)
Sad Song
\#.
$\ldots . . .1 . . . .$.
Thhuikorsky
5.15 Tha Chitionrs's Hour
6.0 Mer T. J. Lenwrs, 'How Light is Caught
6.10 BEETHOVEN'S SONATAS

No 4, for Violin and Pianoforte
(Violin. Leonard Buspield)
(Pianoforte, Vera MoComb Teromas)
6.30 S.B. from London
7.0 Mr. Rienmosb Hextyar. 'Humour of the Film-Douglaz Pairbanks and Harold Ldoyd
7.15 S.R from London
7.45 FCHOF YROM THE HILLS

Tans Stamon Trio : Frank Thoshas (Viofim). Frank Wheratio (Cello), Vera McCosti Thowis (Pipnoforte)
Folk Song. ' Departure of
Trad. Ilidoh Airs the king
Tho Balls of Aberdovey . .
Reginald Redman Walter (Gxyne (Tenor)
Nyffryn Clwad
Oth IFelsh Melodien Mae Nghariad Yn Venns
ord Weld. .
Mejan Glantare
Daew Nghariadi Lawr Y̌n Y
Buslan
Wedat Folk Rong
' ELIAS AND THE MUSHROOMS'
A Plas in One Aet by Smmitisp Quts

## Cail:

Elias Powya (A Farmer) Mary Powys (His Mother)
J. Edime Pamry Glyn Powys (His Son) ... J. Mabows Tromas Gwynneth Powys (His Datighter)

Mary Macloonard Taylor Parry Pritchurd (A Neighbouring Farmer) Jacque Thomas TWE action takes place in the kitchen of the Powys's farm, up in the Welsh hills. Slite Poscys, a sandy-haired, vehement little man in the fitties. is busily stirring a pot that hangs over the fire in the spacious kitchen of his farm. His mother, Mary Powys, whoed ago is so great that many - have left off-trying to - remember what it is, sits in a chair beaide him. She is lnitting a lang and amazingly thick stocking: Elias speales.

Watifen Gbynne

riad.
Gecyan Wiatians
Nos Galan
old Welh
Tни
Tho Rising of the Sum ) Troulitional Weleh. Ara David of the White Rock
The Dove
Reginold Redrann
9.0 S.B. Jrom Lavion (9.10 Local Newa)
9.30

MIRTH AND MELODY
Thin stamos Oromestia
Military Maroh
Schubars

### 9.35 HAYMAN AND FRANKGIN

Jow Haymas, the Jewish Entertainor (astisted by Mindeso Frankhis) in Comedy Sketehes HAYMAN and Franklin are perhays the
$H^{\text {cleserest }}$ Hebrew pair now appearing on thip music-ball stage. Without casting ridicule on the Jewish faith or in any way straining after effeet, they produce an act worthy of the reputation that Joe Hayman has mado for himseli with his famons 'Cohen' records. They have quite recently broudeast from London, but this week's tour-in the course of which they visited Glasgow yeaterday and will be heard iromi Manchester to-morrow, Birminghaim on Thursday:
Belfast on Friday, and Aberdeen on Saturday
-will be their first introduction to many
lateners, although they are established favourites with the broadoast publio of the United States.
9.59 Obchestra

Overture, ${ }^{\text {'Robespierre }}$
Litolff
Solloway (Violin
Coneerto in E Flat Major
Movar
(With Orehestrat Accompariment)

## Ohemestra

Overture, 'Prince Choliniky
Ginhba

## Solloway

Playera
Surasate
Notturno manowely
Moto Peupetuo
Burleig?
Oremestua
Overture, ${ }^{\text {t Secrels of }}$ Suxanni
Watf-F Frran
10.55-12.0 SiEs. from, London

2ZY
MANCHESTER. 384.6 M .
1.15-2.0 TUESDAY MIDDAY SOCIETY'S

Reloyed from the Houldrworth Hall
Vocal Recital by Sumenar Austis
Crazx Hoye (Solo Pianoforte)
3.0 London Programune relayed from Duventry
4.0 The Statios Qeabitas
4.15 Broaddast TO Schoors (for Secondacy Schools) : Prof, F, E. Winss, The Komance of Plant Life-(3) Muthroom: Toadatools, and Moulds
425 Tea-Ttue Mesto: TaE Stamos Quartime Quartex
Souvenir of Vienna . .............. . Oyrid scent
Moto Perpetuo
... Byng
W. Cliennh-Lers

The Norman Baron . . . . . . . . . . . . . . . Sionglellote
Quarter
Selection (The Queen of Sheba) . ...... . Gionnad
5.15 The Cmmprex's Hour

Choral Sonos by Tife Lils Lave Maschisteie
Elemmetsry Ginls' serool
The Wild Rose
Schubert
Wiiluw ............................ Enigtaieh Air
Mullahy . .................... Cossack Lote Song
Will You Buy Any Tape :.........................
Migaldi Mimaidi ........Welel Air
The Lass with the Delicate Air ...-Michael Arne

## PROGRAMMES FOR TUESDAY (February 1 )

6.0 The Majestic 'Cetrbrity' Opebestra from the Hotel Majestic, St. Anne's-on-the-Sea. Mnsical Director, Geranio W. Briohe
6.30. S.B. from London
6.40 Tha Majestio 'Celebrity' Orcmeatra (Continued)
7.0 Mr. J. R. Leer-Bookize, 'Tobanco-Planting in Nyausaland
7.15 S.B. from London
7.45 TuE 'BEASEA $0^{\prime}$ ' TH' BARY' BAND, condunted by J. C. Watary
March. 'Salome
Overtares 'Don Giovauni
Riminer
Cormet Solo ' Fairies of the W (Soloist, W. Restwortii) Selection, 'Fanst, .........Berlioz, arr, A. Owen Waltz, Casino Tanzo

Berlioz, arr. A. Owen
............ Ging't Selection from Gounod's Works
9.0 S.B. from London (9.10 Local News)

### 9.30 MUSICAL COMEDY PROGRAMME

 Recayed to DavivitexThe Acomisted Stavion Orchistan, condueted by T. H. Mokmsos
Sulection, The Toreador ${ }^{\text {T }}$, . Cacylt and Monckons Fronexion Ozdhise (Soprano)
'Vilia, from 'The Merry Widow
Orcmestia
Selection from 'The Merry Widow
Harold Kimmermay
Maxims, from 'The Merry Widow
Orcheatra
Solection from 'To-Night's the Night ...Rubena Flomesce Oldhay
Coo' (Over the hills and far away) from the Country Givt ${ }^{\text {: }}$. . . . . . . . . . . . . . . . . Monckton Flomenee Otphay and Henold Kimmithey Quarwelling,' from 'The Country Cirl ?
Onctrestia
Solection from + The Country Girl
10.30-12.0 S.B. from London

## 6KH HULL. 294 M .

4.0 Artessoon Topices Mra. J. Redwood Andersos, Art Through the Ages- $(3)$ Greek and Roman Art
4.15 Fum's Quabier, relayed fom the Now Restaurant, King Edvaud Street
5.15 Ture Cmlonev's Hour: Radioatioa Com. potition
6.0 Lotodon Programme ntayed from Daventry
6.30-12.0 S.B. from Lomon (9.10 Lacal News)

## 2LS LEEDS-BRADFORD.

277.8 M. 8 252.1 M
4.0 Wyns asd Arias's Ail Star Versatmes, relayed from Schoffeld's Café, Leeds
5.0 Afterncon Topies
5.15 The Childnex's Hour
6.0 Light Masio
6.30-12.0 S.B. from Lonidon (9.10 Local News)

## 6LV LIVERPOOL. 297 M .

4.0 Gambiand and his Oncaestra from the Scala Cinema
5.0 TiLk eor Wourn, by Murich Levy
5.15 The Childaex's Hour: Mutio by the Piano Quartet
6.0 Tie Smamon Pianorormi Quartex
6.30 S.B. from London
6.45 Mr. A. W. Porlitr ; 'The Coming Liverpool Competitive Musical Festival
7.0 Mr . Erxiest Edwards (Bee ${ }^{\text {i }}$ ): Weckly Sports Talk
7.15-12.0 S.B. from London (9.10 Local News)

5NG NOTTINGHANI. $\quad 275.2 \mathrm{M}$.
11.30-12.30 Morning Coneert relayed from Daventry
3.45 Lyons' Cáse Oremistra, condueted by Brassay Eyton
4.45 Musig and Aitemoon Topics
5.15 The Childeex's Hour
6.15 Msagl Hodecisson (Pianoforte)


Mr. JOE HAYMAN,
the clever and versatile fewish entertainer. He and his partner are making a tour of the Stations this week : they will be heard to-night from Cardiff at 9,40 , and to-morrow from Manchester at 8.0 .
6.30 S.B. from L.onton
7.0 Topical Talk
7.15-12.0 S.B. from Lontion (9.10 Locel News)

## 5PY PLYMOUTH. 400 M .

11.0-12.0 Geonoes East and His Quabtiex, relayed from Popham's Rostaturant
3.30 Orchestra relayed from Popham's Rostaurant
4.0 Afternoon Topics
4.15 Tea-Time Mosio: The Royal Hotio. Thoo, dfirected by Albert Fullbrook
5.15 The Chimprex's Hour
6.0 Geoboe SOLNILEBURy in a Devon Dialect Recital
6.30 S.B. Jrom Eondons
7.0 Mr. F, S. Resarth, of the Marine Biological Aisociation's Laboratory, Plymouth: The Floating Iife of the Ocean
7.15-12.0 S.B. from Lonifon (9.10 Local News)

## 6FL SHEFFIELD. $\quad 272.7 \mathrm{M}$.

4.0 Abternoon Tofics: Mrz. Gebthude Frxises, The Growth and Development of Infant Welfare Work' (2)
4.15 London Programino melayed from Daventry 5.15 Tan Cbmidnevis Houn
6.8 Muxical Interlodo
6.30 S.B. from Loudon
7.0 Dr. F. E. Wvnse, Medical Onticer of Health How Sheftield's City Departments Work' (3)
7.15-12.0 S.B. From London (9.10 Local Newe)

6ST
STOKE,
294 M.
12.0-1.0 The Station Quartet
3.0 London Programme relayed from Deventry
5.0 Artersoon Topios : Jeas Waitrond, Aro Men More Truthful than Women:-A Dialogro
5.15 Tbe Gmildrex's Hocer
6.0 Light Musie
6.30 S.B. from Lowlon
7.e Mr. T, Pare,
S. W. Anglesey
7.15-12.0 S.B. from Londont (9.10 Lecal News)

## 5SX SWANSEA. 294 M :

11.30-12.30 Gramophone Reconds
3.0 London Programme relayed from Daventry
4.0 Tan Castln Crnema Orchessta and Organ

Nusic, rolayed frout the Castlo Cinoma
1.30 Thi Statron Timo: T. D. Joska (Pinoo):

Momas LLuyd (Violin)
Colo
(Collo)
5.15 The Crumbex $\rightarrow$ Hover: Muachy thontation
6.0 Murical Interlade
6.30 S.B. from Eondon C ( $9.10-\mathrm{Local}$ Newn)
9.30 S.B. from Cardify
10.30-12.0 S.B. from Loidion

## Northern Programmes.

5NO NEWCASTLE.
312.5 M .
 relayed frow Dascitry, 4.0 :-station petet. Oham Anmas (spitano) 5.0 - Vuidon Proernamini relesed (ram Daventry.



5SC GLASGOW. $\quad 405.4 \mathrm{M}$.
11.30-12.30-Grumophone Resorls, 3.6 :-Loadoo Pro-
 Roberta (Contralto), Stanley Eeckett (Baritone), Hetar Thitot (Sogramo) 5.9 : Iflerroon Toles , Evolyn smith; Cohl Shudder in Fiction': $5.15:$-Chintren'2 Hous 5.58 ; Weather
 Mr, Morshall Heath: Bisk Bon Talke to Pcottaud-Blg Ben ous Health' $7.15-12.0:-5 . B$. from Londoct
2BD ABERDEEN. $\quad 500 \mathrm{M}$.



 Londor

## 2BE

## BELFAST. $\quad 305.1 \mathrm{M}$.

110-1.0:-Conoth. London Programinin relayed from Divectiv: 4.0 :- Loulda Propmanto Telavel from

 Chisfren's Hour. 6.0 . Station Dasico Band $6.30:-8.8 .15 \%$
 Background. 7.15-12.0:-8.13. from London

## PROGRAMMES FOR WEDNESDAY (Fetranar r)

## 2LO LONDON. 361.4 M .

1.0 2. 0 Camilue Couturier's Obohestra from Restaurant Frascati
2.55 Reading, Piokwick Papers, by Clarles
3.0 Brosdeast to Scmoozs: Mr. A. Llosio James, Our Native Tongue
$3.20=\mathrm{Mr}$. I. C. Stobatrt andi Miss Mazy Somebvuak; Some Books Worth Reading - "The Last of the Maticans, to J. Feninute Coopor
THIS aftemoon Mr Stobart- und Miss Somer1. ville are to talk of one of the most deariytion. James Fenimore Cooper was the first. the thont authentic and, from the literary point of view, incomparably the best of the long roll of noveliats who have written of the poble Red Man of the Amerienn prairies : and "The Last of the Mohicans' is hia most famous work. There can be few middle-aged men whoee blood will not thritt at the very mention of Hawk-eye, the geout, his inseparable companion Chitugachpook, the Sagamore, and Uncas, the last of the Molicans ; and many a blameless father of a family will even trow matter imprecations as ho thinks of the false villainy of Nagus, Le Subtif. 'the dog of the Wrandots.' Fenimore Cooper may, for all one knows, perm old-fachioned to the modem boy, but no characters were ever more real than these form, a generation ago.
3.45 Mins Raons Power, ' Villege Life in Queen Elixabeth'y Days
TN ber two preceding Talks, Misa Power has 1 dealt with village life 700 years ago, and again 500 years ago. when already the villuge ns a Eocial unit was breaking up. To-day she comes on to Elizabeth'e time, the dawn of modern Fingland, an age in which we can trace the roots of many problems that wo are atill grappling with to-day. The growth of shecp-farming. instead of agriculture, had lessened the demand for rural labour, at the same time as the attrac. tion of the towns became stronger ; and the dis. solution of the monasteries, by taking away the only organization for relieving poverty, had led to a mensure that gives sinister fore. bodings of a problem still umsolved : the first Poor Law was passed in 1601. It is of the village, then, in the era when it was coasing to be a lealthy social unit, and beginning to become more anit more often either a survival of a problem, that Miss Power will speak to-day.
4.0 Time Signal, Giezeswich

The Daventry Quarter and Wretprim Morgan (Soprano), MaODE BiLL (Vfoloncelio)
5.15 The Citmphas's Houn : Songs by Abthur Wrxs: The Sick Lion; The Silent Call (H. Mortimer Battea)
6.0 Organ Recemat by Reminald Fooms relayed from the New Galiety Kinema
6.20 The Week's Work in the Garden, by the Royal Horti. ciltutal Society
6.30 TIMA Stosan prom Grbeswicil; Whathear Foneonsi, Finat Gexnexi News Bubletis
6.45 Orats Rectmani by Reorsald Foont (Continued)
7.0 Talk by the Ministry of Heath: : Dr S. Moxcerron Cone ins. -8teption Hales: Pioneor in Publie Health


## Mr. P. G. WODEHOUSE

the popular humorist, has chosen and arranged the special programme to be broadcast from London between 9.30 and 11.0 to-night.
D. F. MONCKTON COPEMAN is a particulariy D distinguiabed authority on matters relating to the public health. He has been Senior Medical Inspector to the Local Government Board, Lieutenant-Colonel in charge of the Hygiene Department, R.A.M. College, 1916.7, and lecturer and examiner to the Universities of London and Leeds, the Royal College of Physicians and the Royal College of Surgeons.
7.15 THF FOUNDATIONS OF MUSIC

The Sonatas of Mozart played throngh consecutively at this bour daily throughout the week
7.25- Prof. V. H. Moriranst, 'Present-Day-Probloms of Food: Body Building and Body Warming'
PROFESSOR MOTTRAM is Professor of Physiology in the University of London, and the author of 'Food and the Family ${ }^{\prime}$ - one of the most important bools in the ahort history of popular dieteties. In this series of Tallss on present-day problema of food, he has alroudy dealt with 'Modern Food Difficulties ' and ' What Food Is and What Is Fooat and to-day he dis. cuaset the questions of 'Body. Building and Body Warming.* A diagram. showing the relative foodvalues of varions auticles of diet, appears below.

745
$\qquad$ THE OFFENBACH FOLLTES
(Second Edition)
Devised by Gsoras Grossmith from the Openss of Jacquis Offenbach
Lyrics by Admeas Ross
Musie arranged by Jous ANsme
The various numbers of this mdlange will be gang
Juhs Abmstrong
Vivinnane Chatizatos
Jasrefil Fabiatsgion
Detme Gawrhonma!
Leosaled Hubbabo
Vivies Lambeqei
Gladjs Patimer, and
Blanche Toman
9.0 Wratimer Fombast, Second Gexciad Nuws Borlexis ; Local Announoements
9.15 Topical Talk or Special Feature

### 9.30-110 MY PROGRAMME

ISTENERS have, in the course of this Beries, - had opportunities of hearing typical broadcast programmes compiled according to the ideas of such different types of celebrity as, for instance. Mr. George Groasmith, Mr. Batay Hendren. Mr. Phil Scott and Mr, J. C. Squire. To-night they will get yet another angle on the ideal programme, when they hear what one of our moet original humorists thinks it should be, Mr. Wodehonae is the ereator of 'Archie.' the well-dressed young man whose self-assurance is rivalled only by his incompetence, but who is endowed with the most unwarrinted good luck; of 'Jeeves,' the manservant in in million: of ' Ulkridge,' the unexpected ; of -' Mike' and 'Pamith," and many more, and of a style of humorons writing that his many imitators havo never beom able to do quite sosuceesefully as he does it himself.

## 5XX

DAVENTRY,
$1,600 \mathrm{M}$.
$10.30 \mathrm{a} . \mathrm{m}$. Time Sigual, Weather Forecast
11.0 The Dafentry Quartex, with Viola; Pivits Stostrom (Soprano): Marsus Bisten (Contralto): Gkrcomr Maksmovy (Bays-Baritone); Eorye Kricy Lavoe (Violia)
1.0-2.9 S.B. from London
2.55 S.B. from London
4.0 The Daventry Quabtey and Wivifiem Morgar (Soprano) : Maude Befa (Violoncello 5.15 S.B. Jrom London

7.45

WEATHERLX RECITAL
S.B. from Cardiff (Sin: Caroify Programye)
9.0 S.B. from Lom.
9.10 Slipping Fore-
9.15 S.B. from Lon. don ( 10.0 TMmi Stosar, Grame wich
11.0-12.0 DANCE MUSIC: Alfremo and his Baxd and the New Prineess Basv, from the New Princes Restaurant

## PROGRAMMES FOR WEDNESDAY (February 2)

## $51 T$

BIRMINGHAM.
326.1 M .
3.45 London Programmo relayed from Daventry

40 Harof Termey's Orcinestra, relayed from Prince's Câó
4.45 Ambishon Toptes H. Q. SEar, Muarical Talk-Onoe Upon A Time' (with Illuatrations at the Piano by Nigez Dains. wAX)
5.15 The Cumpres's Houn
6.0 Lozects Pioture House Orcurstra, condueted by Paor Fimise

Selertion from "Chu Chin Chow" Vatse, Eastern Love'
Patrol, 'Jangle Drums
6.20 S.B. from London
7.45 MUSIC-SONG SPEECH
Frank Canyidi.
Harty Prebyis
Duet for Two Violins (Op, 39) Kamt Mrime (Butritone) Twas in the Lovely
Month of May Month of May
Fyom Out My Tear are Spriuging.... The Rhithe I Will Not Griova. Drcans
Old Soug
Old Souss of Tears
and Sorrovs .....
8.20 - 1 TALE OF THE HEBPIDES
Fpecially written for broadcaating by D. G. Coczins
Plaged by the Lonoos Radio Ritehiony Privers

## Chamecters: The Skjpier Jan Donuld

 Angus.THE Gerelic legends afford many 1 interesting, not to say thrilling,
examples of the weird and mys. terious, This play is founded upon one of these, and illustrated in an emphetie menner thie strong bolief in such legends, that survives to this day in the more remote parts of our own country.
The Action opens in a small ff-hing boat in heavy weather off one of the Istands of the Hebrides join in a traditional shanty while shortening sail becerse of the storm wheh is about to break. In this wild setting, Donald, Angus and Jan difonss tho mument legond with its curious application to Jan's family, and during the course of the ploy its remarkable fulfilment course of
is shown.
KabL MeLis
The Pearl
The Sapphire The Opal
........... $\int$ Von Aha Carse

## 6BM BOURNEMOUTH. 491.8 M .

3.0 Lendon Programme relayed from Daventry
4.0 This Stamos Octer

Spanioh Mareh, 'Gallita
Overture to Mimbla
Valse, 'Roses of the South
4.25 R. V. MCORBCOR (Tenor)

Oat of the Past
At Dawning.
Somewhere in Connemana
For You Alone
. Jowel Song Cyclo,

This aft
Olden T
the time
tempora
in the $S$
shows
doubti Tinoo, in the third of ber series of Talks on Village Life in Olden Times, Miss Rhoda Power will describe the English countryside in time of Queen Elizabeth. This picture (which is taken from a con-隹 Sixteenth Century; by Dorothy Hartley and Margaret M. Elliot) doubt one of the village industries of the period-bee-farming. It is grew to quite that size.
8.10 Octes

Nautical Suite $\qquad$ P. Flecteher

### 8.25 Dale Santh

Sea Shanties.. Collocted anil editod by R. R.Terry A.Roving (Capstan) : The Banks of Bacramente (Capstan) ; Shallow Brown (Halliautis) \& Can't You Dance the Polks (Capstan); The Drummer and the Cook (Erpstan)

### 8.35 Octet

Entr'acte, 'Boating Song', .......), Menddisoin
Overtuce, 'Fingal's Cave' ......), 9.e-11.0 S.B. from London (9.10 Local News)

5WA CARDIFF. 353 M .
3.0 London Programme relayed from Daventry
3.20 The Station Tuo : Fravis Thoxas (Violin). Frank Whitiall (Violoncello), Vera MgCostb Thomas (Pianoforte)
3.45 London Progranme relayed from Devieutry 4.0 The Station Trio
4.15 Tus Dansank: Manio by Tus Londos Ouomphans, releyed from $\mathrm{Cox}^{2}$ ' $\mathrm{Café}$
4.45 Miss Donoray Monton, Comizon Senise and Intolligence in Honsekeoping

### 5.0 ThE Dansant: Music by The London

Chompears, relayed from $\mathrm{Cox}^{\prime} \mathrm{B}$ Caf́r
5.15 TaE Csmonnx's Hour
6.0 Mr. B. Peprozt, Our Dry Neighbour in space-Mars
6.20 S.B. from London
6.45 Local Radio Rorinties Bulletin
6.50 S.B. Joom London

### 7.45 A WEATHERLY RECITAL

Relayed to Davestry
Fred E. Weat kerdy, K.C., whos lyrice have been liousehold words through tho Englishspeaking world for more thian fifty vears. will tell how some of the most popular of them came to be written
Vocal Illustrations will be given by :
Mabesper Whikcssos (Soprano) Etiox Dakiv (Contralo)
d. Mstowens Thovas (Tenor)

Qlis Elstuan (Baritone)
Interspersed with Ricitations by
the Lecturer
Mateanet Wrekisgon

## Green Hills of Someree

(W.aticrly) Eric Coates

Guin Eastman

## The Midslipenite

(Weacherly) Stophicn -Idams
'The Admical's Yam
Recited by the Avtaon
J. Malewys Thoyar

Nirvana (Weatherly) Slepken Aduma-
Margarkt Witicassos
Fairy Pipers
(Wratherly) Hech int Brewer
Eenem Dukis
Danny Boy
(Weotherty) Londonilory tir.
${ }^{\text {- My Friend }}$. Mon
' Mon Aini
Recited by the Avxaon
J. Matdwys Thomas

Friend o ${ }^{\prime}$ Mine
(Weotherly) Sanderams

Maroaner Whatisson
May Morning
(Weathinity) Dinsa Gixn Eastuan
Stonecracker Johin .... (Weatherty) Eric Coake J. Maldwys Trostas My Dreams
(Weatherlg) Torti Eximi Dakis
The Glory of the Sca .. (Weatharly) Sanelereon Glyn Eastman The Drum Major.
(Weatherty) Nercion
'Nini, Ninette, Ninon'
Recited by the AurHon
Glyn Eastman
Up from Someraet
(Weadherly) Savideraon
9.0-11.0 S.B. from London (9.10, Local Newe)

2ZY
MANCHESTER. 384.6 M.
3.0 London Programme relayed from Davenify
4.0 Tea.Tima Coscenct Orentestras MEsse from the Piceadilly Picture Theatm

## PROGRAMMES FOR WEDNESDAY (ratam 2)

5.0 Alaknt Walmsley (Baritone)

When the Sergeant-Major's on Parade . . Longetalfe Medley of Old Favourite Ballads
arr. A. Wabneley
Mountain Lovers; In an Old-fashioned Houso; Bencath Thy Window : For You Alone Tommy Lad
Id Climb the Highiast Mount .......... Margetson
 Magic Casement - (3) The Freahwaters': 'WaterEily (Eric Eopg): To a Water-Lily, (MacDoimeth
6.0 Light Musie by The Bratron Quabter
6.20 Royat Horticultural Society's Bulletin
6.30 S.B. from London
7.45 DUETS ON TWO PLANOS

Kathlimen Salmon and Hisda Melloz
Romanee in C
Rococeo
Educ. Chopin Sefatu
8.0 HAYMAN AND FRANKLIN

Joe Haysman, the Jewish Entertainer tassisted by Mildeed Franklis) in Comedy Sketches
8.15 MADRIGALS, GLEES and PART SONGS
(From 1562 to the Present Day)
The C.W.S, Male Vorcs Chorm, conducted by Alukse Hicsos
Madrigals
Now, 0 Now, I needs must Part
Mow Merrily We Mive John Dontand Michad Este
Come, Sirrib Jacl Ho
Michacl Eote
Come, Sirrah Jack, Ho
Thomas Weelkes (c. 1575-1629)
Glees:
Breathe Soft, Ye Winds
William Parton (1737-1781)
Winds Gently Whisper
Part Sonigs:
He That Hath a Pleasant Face
Hatton (1809-1886)
The Beleaguerod. .... Avthior Sullivan (1842-1900) Modern Part Songs
I Dare Not Ask a Kiss ........ Bairstow
It Was \& Lover and $\#$
Sith No More Ledien Lass Drenhill
0 Sweet Dolight.
Granvillo Bantock
Feasting, I Watch
. . Elgar

## 90 S.B. from London (9.10 Lacal News)

### 9.30-11.0

## BRAHMS

Henugat Heyneit (Baritone)
The Aucmentrd Sthtion Oachessra, conducted by T, H. Momisos
Oncuestra
Academic Festival Overture
Herbert Heynere"
Die Mainacht (The May Night) ..
Wie bist du meine Königin ? (How is my fair Queen y)
Auf dem Kirchhote (In the Chureh-
yard) ..............................
Yergeblicher
Serenade)
Standchen
(Vain

## Orchestas

Variations on a Theme by Haydn
THEE Tune out of which the whole piece is made was taken by Brahms from an unpublished Brass Band piece of Haydn, whero it is called a 'Hymn of St. Anthony.' The reason for the name is unknown.

Bratims' plan is to give out the Hymn in its plain form, and then to follow it with eight Variations and a Finale. A word or two as to each of the Variations will make, clear their styles.
The Hyan moves steadily, at a gentle pace.
Varmonton I. (A little more lively.) This is made out of two phreses, heard at the opening, where the Upper Strings liave a rising phrase
four-in-a-bar, and the Lower Strings have falling phrase, six-in-a-bar.

Variation II. (Livelice)) The music goes into the minor, and at the oponing, Clarinets and Bassoons carry on a version of the Hymn, the Violins, etc., weaving a phrase against it.
Valuation III. (With speed.) Oboes and Bassocns first, and Strings later, have the main melody, a plessantly flowing one.

Vanlation IV. (Going steadily, at a moderate speed.) Three-in-a-bar time. Oboe and Horn sing a simple little tune, soon taken over by Strings. So the Variation goes on, with varied and charming orchestration.
Vabiation y. (Very lively.) Now the music goes into six-in-ab-bar. This Variation is a sort of 'Scherzo,' with some gay exchanges between Strings and Woodwind.

Vamatios VI. (Very lively.) The time changes back to two-in-u-bar. At the opening Horns, Bassoont and Double Bassoon carry the


On the left are Miss Phyllis Hutchinson and Mr. Herbert Tinn, who will sing from Hull this evening at 9.30 ; and on the right Mr. R. V. McGregor, who appears in the Bournemouth programme this afternoon. and Misa Ethel Dakin, who sings in the Weatherly recital from Cardiff, relayed to Daventry, to-night.
main theme of the Variation, Strings plueking an accompaniment which is itself a version of the Hymn.

Varlamton VH. (Gracefully.) This is a sort of pastoral danee-six-in-a-bur.
Variation VIII. (Quick, but not too much so.) Three-in-a-bar again. Strings are muted throughout, and the whole Variation is delicate.

Fivale. (Steadily moving along at a gentle pace.) Four beats in a bar. This is rather lengthy in comparison with the Variation just described. Of the opening tune (Stringe alone) a good deal is made. Near the ead the original Hyans is heard in the Strings, with a mighty rushing Wind against it.
Herbybt Heynar
O Tod, wie bitter list du (O Death, how
bitter thou art).
Sapphisnhe Ode (Sapphic Ode) ....... Brahims Feldeinsamkeit (Lonely Fields) .......
Onchastra
First Symphony
$\mathrm{B}^{\text {RAHMS began to write symphonies only in }}$ 1876 the was born in first ( Op . 68) appeared in 1876 (he was born in 1833, six years after Beethoven's death), and at Cambridge, in March of the following year, it was heard for the first time in this country. The University Musical Society (then under Stanford's charge) played it, conducted for the occasion by Brabme' great friend, Joachim, the Violinist, on whom the degree of Doctor of Masic was being conferred.

The Symphony in C Minor follows the neual classioal' forms, and is in four Movements.
The Fmst Movesmax is very weighty and un. usually serious, even for Brahms.
The vein of seriousness affects also the Second Movemestr, a gently flowing piece, partly aonglike, partly rhapsodic.
Then comes a more light-spirited Tmad Moviment, of a more seizable rhythm, but one that is far from introducing the epirit of gaiety that we often find in one of the middle pieces of a Symphony
The Lasm Movement opens with a short. solemn Intcoduetion that keeps the Violins in soaring flight for a few bars. Then after a change from the prevailing minor to a major key and a short pauso, the urgent Finale (still in the major) starts on its long, crulting course.

## 6 KH

HULL.
294 M .

### 3.30 Light Musie

3.45 London Progranme relayed from Daventry

### 4.0 Light Musio

4.15 Fribid's Quagtex, relayed from the Niew Restaurant, King Edward street

### 5.15 Tha Cmmbees's Hodir

6.0 Iondon Programime relayed from Daventry
6.20 Royal Hortieultural Society's Bulletin
6.30 S.B. from London (9.10 Local News)
9.30-11.0 ENGLISH ROMANCE AND MELODY

The Stution Orchestra, directed by Eowabo Stubas
Suite, ' Robin Hood Dances
Buniting
Edwis Difaper (Baritone)
Master and Man
. FTarke
The Drum Major
Neicton
Winimen Raxsose (Soprano)
Hark, the Echoing Air
Furcell
There Sita a Bird
.. Ked

## Obchestia

Suife, 'Summer Days'
Coales
Herbent Tinn (Tenor)
My Pretly Jane
Bukop
Tom Bowling . .......................... Brohans
Phyzles Huzchinson (Contralto)
Mad Bess
Purcell
The Coptive Lark ............... London Bonald Oncurstra
Suite, 'At Gretna Green' . ............. Fletcher Song Cyele, 'Flora's Holtday ${ }^{*}$. . Lame Wrison Quartet with Orchestra, 'Come, All Ye Lads and Lassies
Soprano: Love's Greeting
Tenor: Tell Me, Charming Creature
Quartet:-Gentle Dawn
Quartet : The Country Dance
Contralto: Maidens Beware Ye
Baritone: Sound Argument
Quartet : The Pedlar
Finale : The Commotion of Love

## 2LS LEEDS-BRADFORD.

277.8 M. \& 252.1 M .
11.30-12.30 Fikld's Canf Oremestika, relayed from Field's Gafé, Commercial Street, Leeds
4.0 Tie Scata Syarpany Orchestra, relayed from the Scalas Theatre, Leeds
5.0 Ayternoos Torics: Miss D. Nichots'Excerpts from Shakespeare'
5.15 The Camdras's Hour
6.0 Light Musie
6.20 Royal Horticultural Society's Bulletin
6.30-11.0 S.B. from London (9.10 Local News) (Continued in col. 2, page 216)

## PROGRAMMES FOR WEDNESDAY (Fbtran 2)

## PIANISTS <br> AND ORGANISTE

## Mr. FOORT

 who gives every week an Organ Recitalrelayed from $2 L 0$
writes me as follows:

Dear M. Macdonald Smith
I tabe this opporiunity of leting jout know that I am coutionaing to use your System with the finest restils, and as miv professional work keops inc so buis that there is little oppor zaity to practise, I find it of the greatest value. The exercises alone sate maity weary hours of keyboard work enabling one to get flexovard yovk enabimg one to ser pex-
iffility and finger-control far more tonity and finger-control ty mor more
easily and eficienty than by the outofdate methad of seates, arpeggios, etc I recammend your Systam to besimers and adranced players alike whenever accasion axises. Yours sincercels.


## SEND TO-DAY


Iilustrated dook Plet ing
 detale of fees

Writing.
be sure sou and poatal say whecher
at are an Aver. 5 Plager, or if Advanced whether you can or cannot pay at sight a simple hy
mune. The book will be sent fit
foharke and post free, frotn F MACDONAID SMITH, 19 Bloomtbory Squ, London, W.C. 1 From Brain to 登elboard
Macionald Sunith's Sypten of Pianoforta Plaving


Whether it's a marriage portion, Education for the youngsters, A Busitess of your own, or Protection for those dependent apon
YROUIDE NOW out of income without undue financial stralo. without ondue financial sirain.
Get into fouch with the nearest
represtative of

## PRUDENTIAL

ASSURANCE COMPANY LTD
or write to: -
Chief orfice:
Holborn Bars, E.C. 1.
(Continued from page 215.)
6 LV

## LIVERPOOL

297 M.
3.0 Chane's Mativíe Coscorit, relayed from Crane Hell
Usa Truman (Pienoforie)
Ronsigt Huster (Beritone)
Eumasue Cornosu (Contrato)
Wauter Witont (Accompanist)
3.45 London Programme relayed from Daventry 4.0 Montagu's Sxumbosics, relased from the Ealimburgh Caté Balioom
5.0 Arieknoor Tohts: dies iniurs, Thio Gentlo Art of Making speeches'
5.15 Ter. Chimbex's Hovz
6.0 Monytade's Syarmance, relayel fimin the

Edinburgh Cefó Bellroom
6.20 S.B. from Manchester.
6.30 S.B. from Locion

### 7.45 COLERIDGE-TAYLOR

(Some of his Lesser- - hanwn Works)
The Statios Onoulstra, dinected by Freberick Brown
Solemin Prelude, Op, 49
Sumara Aistrs (Buritone) with Orchentra Hinwatha's Faremell
orc.estha
Ballude in 1 Minor
IN 1s98 Elgor wes aqked to write a work for an important Festival. He was too basy to do so, end suggested that Colerid)-Taytor should bo eaked. The rescle was this Bollade. which helped to make the name of the young Composer, then only twenty-tbice.
Sumiker Austis
Over tho Hill (from ' African Pomances') O Whint Comes Over tho Rea 7 0 Roses for the Fluch of Youth (Sorrow Songti) She Sat and Sany Alway
An Explanation
Onchestai
Suite, 'St. Agme' Bro'
That Ancient Beastonan Heard the Prelule Soft; Her Maiden Eyes Divine ; Porplyro, Now Tell Me Where is XFedeline ?
March, Ethiopia Solating the Colours
9.6-11.0 S.B. from Lomion (9.10 Local Nevss)

## 5NG NOTTINGHAM. $\quad 275.2 \mathrm{M}$.

11.30-12.30 Morning Concert releyed from Daventry
3.45 London Progratame relayed from Deventry
4.0 The Mrado Café Onecrestra, êonducted by Fhedemuck Borromiey
4.45 Musio and Afternoon Topics
5.15 Tue Childmen's Hotr
6.10 'A Readen' - ' New Books?
6.20 S.B. from Londom
7.45 MIRTH AND MELODY

## Thes Tho Break the Ico

Atya Vane, Flobexce Obphay and Hatiold Kiybertax
All Line Up In a - Qquetio (from 'Thio Litaro Domino '). ............................ Cucillien

## ALma Vaxe is left put in the Duet

Two Littlo Chicks (from 'A Country Gil')
So sho sings alone
Vilis ('The Merry Widow') . . . . . . . . . . . . Sehiar
Haromo Kitabraley returea to help her in
The Lave Nest (from 'Mary')
Hirich

FLommen OLDHas, who kaz been looking for
them, kings
If Td Find Yon
Harow Kımberlwy mplies with
The Bold Enhiddeble Child
-Stanford
Heving made it up, they advise us to
Look for the silver Lining (from 'Silly') . . Kern
Tae Trio decido to make a freali start
Fortune Has. Smiled (from. The Street singer')
Flonexca Ozdhay shows what she ean do with Pianioflage

Ray-Bargy
Not to be outdone, Alma Vaxe and Habole
Kimbraley sing together
Lightly, Lightly (from 'Monsiour Beescatro )
Measagor
A Littlo Advice from Fromenczs Othenay and Habold Kistberliey
You Never Know
Darenski
Arma Vane becomed sentimental in
Every Bit of Loving (from ' A Southern Maid
And joins Hirolio Kismutaiey in
Whip-Poor-Will (from 'Sally')
She leaves lim by himself to sing
Praser-Sinkson

The Song of tho Tinker

1. Dorr

Flomence Oldhay says that it is hee tum now,
and to she sings
Poor Poppa
All Ends Happily: anid Before they Sny Good
Night, They All Jom in Singing
Sweet Child ....... Whiting, Lewis and Simon
9.0-11.0 S.B. from London (9.10 Local News)

## 5PY

FLYMOUTH.
400 M.
11.0-12.0 Gearge Eest and his Quartet, mlayod from Popham's Restaurant
3.30 Gramophone Recital
3.45 London Programmo relayed from Daventry
4.0 Abternoon Topics: Mr. C. W. Brackers, Some Local Wild Plants, Curious and Un. common
4.15 Tea-Tiye Musid: The Royal Hotil Tho, direeted by Ayazat Fulmanoof
5.15 Tme Cmidresta Hour
6.0 Hubert Mischistos (Tenor)
6.20 S.B. from London
7.45 This Sration Orcaestisa, dineeted by Wisi ried Grant
Overture to 'Russlan and Luduilla' . . Glivise: Mabsh Grose (Soprano) wilh Orabestra
Fecitative and Polonaise. 'I Am Titamia (Mignon)

Thumás
Onchastra
Suite, Incidental Mraic to :Monsipur Bean${ }^{\text {cairo }}{ }^{~}$

Rosse
Mabel. Ghose
The Wren
The Enekoo
Fisa Tehmans
Bind Songe at Eventide........... Erio Coults
8.10 Inytraudes

Wallack Cunsivenass and an Imnginary Partner
In An Original Ventriloquial Sheteh entitled 'The Substitute ${ }^{2}$
8.25 Munzl Grosn with Orcheatra

The Dancing Leason
Oliven
Piper June W........................ Cavery
When Last We Satid Good-bye ......... Hickey Orchestra
Two Old French Dances
Bonalic
Scherzino: Menuet is la Princessa
9.0-11.0 S.B. from Lomdon (9.10 Lacal News)

## PROGRAMMES FOR WEDNESDAY

## 6FL SHEFFIELD. $\quad 272.7 \mathrm{M}$. <br> 5SX SWANSEA. 294 M

11.30-12.30 Gramophone Lecture Recital by Mosks Babitz
3.45 London Programme relayed from Davontry 4.0 Aytersoos Tortes: Kate Baldwhe, $\uparrow$ Removing Stain
4.15, Lohdon Programme relayed from Daventry
5.15 The Cumpaen's Hour
6.0 Instrumental Tho: Murhel Tanytria (Violin): Dorothy Brigeray (Cello); John Wrspis (Piano)
Selection of Witired Sanderson's, Songs
In a Monastery Garden ............... Ketelbey Pattering Feet Carden Dreir
6.20 Roval Horticultural Soeiety's Bulletin
6.30 S.E. from London.
7.45 Instrumental Trip: Mealel Tangield (Viotin); Dosothy Bingham ('Cello); Joms Wriples (Pinno)
Folie Bergere (From Three Light Pieces)
P. E. Fletcher
7.50 Losdon and Nortit-Essterbs Railway Clyhrs': Maye Votce Chote
The Wanderer
Ehgar
The song of the Jolly Roger ........... C. Cawliah Gradlo Sone Jotly Roger Edicard MacDowerll
8.0 Trio

Serenade
Drigo
8.6 The Rockivahay Quabtet

Linden Lea . . . . . . . . ...... R. Faughan IVitliama
Снот
Hymm Before Action ........ H. Walford Davies Banks of Allan Water 8.16 Truo

La Cinquantaine
Marie
8.20 Cnom

The Beleaguered............. Arthur Sullian
Qusitixix
O' a' the Airls the Wind Can Blow
Crome
The Glow Worm Londonderry Air, arr. H. Rhodee 8.30 Taro

Menuet in Q
..................... . Beethoven
8.34 Quartet

In Absence .................... Dudley Buck
Chotr
0 Peaceful Night
E. German

Holy Night $\qquad$
$\qquad$ 9.0-11.0 S.B. from London (9.10 Local News)
6ST STOKE. 294 M .
3.0 London Programmie relayed from Daventry
5.0 Afternoos Tofics by Mr. Swale
5.15 The Children's Hour
6.0 Light Masie
6.20 S.B. from London
7.45 'NELL GWYNNE
by Dovolas Jerrold
Roderick Rover ...... Whition Magmbady Ama (Waiting-Maid to Nell)

Edpa Gopfrey-Tursibr
Scene : The Garden of Nell'a Home
Maude Gold (Violin) and Leos Fommester (Pianoforte)
The 'Kreutzer
Sonata $\qquad$ .Beethoven TRILBY"
Adapted from Du Maurien's Story by W Mickeady

## Svengali

......... - Whlisar Madready Tribs Ensya Gopyrey-Turnka Scene : A Sturlio in the Latin Quarter, Paris
$9.0-11.0$ S.B. from Liondon (9.10 Local News)
2.55 Lomdon Programme relayed from Daventry 4.0 The Cabtias Ciserma Orchestra and Osicas Music, relayed from the Castle Cinema
5.0 Afternion Topics
5.15 The Chmpris's Hocis
6.0 Light Music
6.10 The Swansea Eadio Society Bulletin
6.20 S.R. from London
7.45 THE HEREWARD GLEE SINGERS
Lovely Maiden
In Abecnee
Pugher Enares
Deep Jordan's Banks
Cyrit Joskins
cyra Joukims

Italuan Salad
Yr Anian Búr
R. L. Jones

In the Sweet Bye-and-Bye
Protheroe
Timbuetoo
Protheribel
8.15 Myma Pugh (Piannforte) and Gwex Getyytus ('Cello and Violio)
Turkish March . . . . . . Beethoven, arr. Bubenstein Andantino. . . . . . . . . . . . Martivi, arr. Kreisler Sonita for Violoncello and Piano in A Minor. Op. 36
............. Grieg Serenado

そ
Selhwert, arr. Lixat
stinuet in $\mathbf{G}$ $\qquad$ .........
Beethoren
9.0-11.0 S.D. from Londot (9.10 Local News)

## Northern Programmes.

5NO NEWCASTLE $\quad 312.5 \mathrm{M}$.
 Sividon Prograuruer relayed from Daventry. $40 \%-$ Maxic from pewfik's Terrace Tea-Roams, $5.0:-\mathrm{Mts}$ h Chantine Lover Murray: Cumberland Taies, 5.15 :-The Colldrem' Howr,


5SC
GLASGOW.
405.4 M .
3.0 - Dance Masie relayed from the Locarno 3.25 :
Broadoast to Schoobr: Mr. 6 . W. Tyrrell, The stare Mroadnast to schoobe: Mr. G. W. Tyrrell, "The story of
the Earth-The Movement of the Earth't Ernat' 3.32 :-

 The (Wireles Quartet and Albert Rlehmond (Birltone), 5:0:-
 Tho Children's Hoar. 5.58 :- Weather Forceat for Farmers. 6.0:- The (ifocumor Mand, Nayed irum the Grovenar Picture 6.30 :-s.3. froill London. 7.45 :- 'Younz Heaven.' A Play
 Jean Taylor Smith; Fed-Frankie Smillh: Dan-Nousitrle Kinalt, 810 :-Vloin Itecital by Isaae Lawowsy, Operatie,
 Fantasy (Wheniawak) Moses 'Fantacy (on \& string) (Paganitij).
$8.45-11.8:-8.1$, trom Londoll.

2BD
ABERDEEN.
500 M .


 (Tonor) 5.0 :-Afternodrt Topics : Mrss. H. W. I. Mutelt, Mrints.
ing Coloar into Our Homes' (1). $5.15: \pm$ The Chilifrens Hour. $6.9:$ Station Orcheatra. $6.30=5.1 \mathrm{~B}$, from Lopdon. $7.45:-$ Scottish Frogramme, Mro Shand 's Datice Orchestra: Lavoers, 'United Service' (Coote) $7.55:$ G. C, Manon (Seottinh Hemurtif) : A Tyles Crack, 8.3;-Geory, Alexander (Base); The Hattle of Stirling (J. M. Chitholm): The NameWine (Anderson). $8.12=-$ Dance Oreliestra: Highland Betrottieche (Tradtlonai). $8.17=0$, C. Masson: Anither Crack. 8.26 :Georye Alerandet , Sotind the Plbroch (J. K. Iecs);

 Reform' and 'The Hamplin' (J. Michael Diack). 8.45-11.0:8.B. From Lobiten.

## 2BE

## BELFAST.

306.1 M.
3.0:- Landon Prozramime relayed from Taventry, 40:The Danzant: The Plaza Band, relayed from the Paza. 50 :-
Afternoon Topice: Miss Margaret Kinanind, Soclal History(I) Workens In the Misdite Agns.' 5.15 ;-The Ctilliven'a Hour : 6.0.- London programme, reloyed from Baventry, $6.20:-$
 Orchestra, conducted by E Godirey Brown: Throo Sonttish
Srmphonic. Dhacrs (T. Wangh Wr Symphonte Whuces (T. Wangh Wright); A Highland Secibe
(Otonre). ASyrie of Appleringle '(J. Laing Waugh). Prosented proaro) As side of Appleringle (J. Laing waugh), Proeruted One-step, 'The Eiltio'y Kourtahip' (Mackenxie): lightand Schottische, "Blute fonmets'(Bnlfour). 9.0 :-Xews. $9.15-11.0$ Schothistre, Buntor

## TheT onic that Fortifies You against Influenza HallsWine <br> THE SUPREME TONIC RESTORATIVE

is a genuine Medicated Wine prepared under the supervision of a Physician and Surgeon. It enriches the blood and invigorates the circulation. It increases vitality and has a tonic effect on the entire system. In this way Hall's Wine FORTIFIES you
 against Influenza. To keep well-

## Take YOUR <br> Hall's Wine to-day!

Large Bottle 5\%-
Of Wine Merchants and Ligensed Grocers and Civemists.
phen Sinith \& for, Ltd., Bow, Inadoin, $\mathrm{E} \pi$,

## FREE TO LADIES!



The proprietors of Wright's Coal Tar Soap will be pleased to send to any applicant upon receipt of 45 outside wrappers from tablets of Wright's Coal Tar Soap, a Lady's Dinkie Razor Set. This consists of a beautifully made silver-plated miniature safety razor fitted in a neat leatherette case, daintily lined, complete with 2 Freston British-made blades. The Dinkie has been specially designed for ladies and cannot harm the most delicate skin.

Send the wrappers together with your name and address (clearly wrilten) to D 24, Wright's Coal Tar Soap, Southwarh, London, S.E.I.

## PROGRAMMES FOR THURSDAY (Febrany 3)

## 2 LO <br> LONDON. <br> 361.4 M.

1.0-2.0 The Week's Concert of New Gramophone Records
2.25 Reading : 'Moby Dick,' by Herman Meleille
2.30 Brandesst to Schoots: Mrs. H. A. I. Fismer. Before and After the War-A Handred Years Ago'
3.0-3.45 Evessosg relayed from Westunsster Adiex
4.0 Tmie Sroxal, Geneswich. The Watroue Cinema Orchestra, under tho direction of Frasels R. Draik, relayed from the Welpolo Cinema, Ealing
Overture, Hamlet
The Shoo Ballet.
Selection, Sminy Two shavonio Danceen Reconciliation ts' Parado
5.0 A. Bosmen Lamd : Up Hill and Down Dalo
5.15 The ChmDeEx's Home: Songs by Mcrinc Herabret. 'Jonathan Continues Whopping, by J. C. Stohart. 'Mothers in Zoo Cages,' hy L. G. M. of the Drily-Mait
6.0. The Davenity Quartict
6.15 Market Prices for Farmers
6.20 The Daventry Quartic
6.30 Tishe Signal ybom Gabeshich, Weatuer Forecast, Firgs Gexeral News Buhietis
6.45 Talk to Boy Seouts by Mr. A. J. Tassìi, J.P., Assistant County Commissioner for Kent and Chief Scouts Commikioner
7.0 Capt. G. A. MAckENzIE, of the R.M.S.P. Ahmanzora - Some Incidents in My Life
7.15 THE FOUNDATIONS OF MUSIC

The Sonatas of Mozart played through conserutively at this hour daily throaghout thio week.
7.25 Mr, R. R, Marext, D.Sce: The Making of Man-Magie
$0^{\text {NE good thing the anthropologists have }}$ groping amonget the foundations of man's history and nature: they have rescued magie from the contempt into which it had been plumged by the narrow self-complacence of plunged by the narrow self-complacence of its place as a necessary and wholesome step in man's progress towards religion and an intellectual culture. It givea one a slight shock to discover a close, though poesibly bloody parallel, in some fierce nature-rite of New Guinea or the Society Isles, for such pleasant old customs of our own as Hallowe'en celebrations or Jack-in-the-Green. Mr. Marett, who is University Reader in Social Anthropology at Osford, is tracing the Making of Mas.

HERMAN DAREWSKI
Fifteen Sinutes
his Jatest Succespes and old Favourites

## 8.0

## B.B.C. NATIONAL CONCERT

(Sce Sppocial Progranune)
9.15 Froy the Studio. Wrather Fonecset, Second Geneila News Bechetin; Local Announcements
9.30 Nattonar Concerst (Continued)
10.15 Dr. L. D. A. Heseex: 'Lont in the Antaretic'
DR. L. D. A. HUSsEY accompanied Shackle: ton on his last and most momentous expedition to the Antarctic, and has a stirring story to tell of the hardulipa that the explorers suffered and the difficulties that they overcame,
10.30-12.0 DANCE MUSIC: Tire Savoy Orphears and Tife Syluavs from the Savoy Hotel

## 5XX <br> DAVENTRY, <br> $1,600 \mathrm{M}$.

### 10.30 a.m. Time Sigual, Weather Forecast

11.0 Exilio Colonmo's Thio and Beheitte Biakstad (Contralto), Rupert Breco (Tenor), Hesby Stainze (Pianoforte).
11.45 rap. Short Recital by Eilzabeith Ryas (Mezzo-Soprano)
12.5 app. Concert (continued)
1.0-2.0 S.B. fromit London
2.25 S.B. from London.


Mr. HERMAN DAREWSKI,
who has composed so many of the most popular songe of the last ten yearn, will be heard to-night by London listeners in some of his own compositions.
9.25 Shipping Forecast
9.30-12.0 S.B. from London ( 10.0 Tine Slovit, Gabenwici)

5IT BIRMINGHAM. $\quad 326.1 \mathrm{M}$.
3.45 The Station Pianolonte Quintes : Leader, Fmavk Caxpela
4.45 Aiternoos Torics: Phyluis Vivian, Andalusian-Memories-Spanish Love of the Bullfight.' Manconeks Abletionere (Pianoforte): Selection of Spanish Dances
5.15 The Chmphen's Hour
6.0. Haroud Tuney's Opouestns, wlayed from Prince's Café
6.15 S.B. from Londons
6.45 For Boy Scouts
7.0 Major Vervos C. Broor, 'The Owner Driver-The Power Unit
7.15 S.B. from Londin
7.45 HAYMAN AND FRANKI.IN

Jow Hayman, the Jewish Eintertainer, assisted by Mrldied Franifin. In Comedy Sketches
8.0-12.0 S.B. from Enompon (9.25 Toeal News)

## 6BM BOURNEMOUTH. 491.8 M .

11.30-12.0 Oroan Recimar, relayed from the Royal Arcade, Boscombe
Organist-Aicthuit Marstos Scoond Concerto in 13 Elat. Caprice ${ }^{\text {Pastorale }}$ Finate (Twentieth Sonata) ...... Rheinberyer
2.30 London Programme relayed from Daventry 3.0-3.30 SERVICE FOR THE SICK

> The Station Chom

Adiress by the Rev, H, L. Broces - (Boseombe Baptist Church)
4.0 Miss L. F. Raxissy: • Hidilen Romancess ${ }^{\bullet}$
4.15 Tea-Trame Mesio from Bcale's Restaurant, Old Christchurch Road. Directed by Cmakny Stacey
5.15 Tine Chyldrev's Hour
6.0 S.B. from London
6.45 For Scouts
7.0 Mr. Gronce Dancis: 'Gardening '
7.15-12.0 S.B. from Lordon (9.25 Local Newa)

## 5WA CARDIFF. 353 M

12.30 1.30 Lunch-Time Musfo from the Corlion Restaurant
3.0 ThE Statios Orchestri

Overture, 'Czar and Carpenter
, .... Lortzing Berceuse (Vera Scheloga) . . . Rimiki:g-Koraakoo
3.15 Broadcast to Sohools: Mr. Glyy East. max, 'Song Throughout the Centuries-Oratorio, Part 11.'

### 3.40 Oncunstra

Selection from the Opera, The Snow Maiders
R. J. Hemomeds (Baritone)

I Heard You Singing
Rinusly-Korsako
Bric Corates
At Dawning . . . . . . . . . . . . . . . . . . . . . . . .Cadvan
A Banjo Song
sidney Homer
Onchestra
Twenty-Seventh Symphony
. Wozart
R. J. Hemminos

The Curtain Falls
Guy d'Hardetos
I Know of Two Bright Eyes
..... Gluterans
The Cobbler
Herman Lolir
Orchestra
Concerto Grosso, No. 24, in F Major, for Strings, Two Oboes, Bassoon, Two Horns, Organ and Cembato . ..........................

Rimaky-Korsukiov
4.45 Mr. Riceamd Bazron, 'A Shakeapeare Reading
5.0 Orchestra

Suite from 'The Legend of the Tzar Saltan Pimsky-Korsalov
5.15 The Chimpren's Hour: The Orehestria
6.0 The Spatioy Drmector: 'To-day and Tomorrow, Including the Fortnight's News of the Cardiff Station
6.15 London Programma relayed from Daventry
6.30 S.B. from London
7.0 Me, Geemfryy Wesp, 'A Talls on James Agate
7.15-12.0 S.B. from Lonidon (9.25 Local Newh)
(Thursday's programmes are continued on page 220.)

## NATIONAL CONCERT PROGRAMME (Frotrary 3)

## Programme Notes.

## The Cosprectol:

\#ERMANN SCHEROHEN. Conductor of the Frankfort Museum Concerts, is a self-taught rusician, now thirty-six, who, after playing the Viola in Bertin's leading Orchestra, became leader of the Symphony Orchestra at. Riga when he was only twenty three. He was imprisoned in Russin during the war, and on his roturn founded and conducted the New Masical Society in Berlin, published a musical journal, Molos, devoted to The latest ideas in composition, and became Lectures in modern M Music at thie State High School for Musie. After a short period as Conduetor of an Orohestra in Leipzig, he accepted his present post at Frankfort. He has composed songs and chamber musia.

## The Plaxist

STNCE Poni honof first played in London, just O six years ego, he has become very widely known, not only in the Concert room, but throngh his performances for the B.B.C.
He was born in Russia thirty fix years ago, ath had a brilliant career at the Petrograd Conservatoire, finally winning a prize which gave him a voyage to Europe. He worked undor distinguished masters, not only at the Pianoforte. under Madame Exsipof, but at Composition, under Rimsky-Korsalcov, Liadov and Glazumov, End at Conducting, mder Teherepnim.

## Ofertitre to 'Oberos:'

BERON was Webor's last Opera. He wrote it hundred yeurs old, for it, had its first pust over a in 1826 . The Comparer himsself came over to direet in 1826. The Composer himself came over to direct the performance. When he entered the theatre be found it, as he told his wife in a letter, 'crammori to the roof.' with an nudience that, seeing him, at once ' bornt into a frensy of applauses' and waved hats and handkerchiefs. The Overture aroused eueh enthusiami that it had to bo played twico before the paople would let the opera proper begin.

That was a glorious success for the Composer, but it was his last great triumph, for he came lieve th bick man, with little expectation of ever seeing lis home again, and within a few weeks London musical people, who had shown sach pleasure in his Opera, were attending the last rites in the Romnn Catholic Chapel at Moorfields,

At the beginning of the Overture we hear the magie hom of Oberon, King of the Fainies, who immediately make their tripping entry. The rest of the Overture is built upon leading Aira from the Opera, and conjures up its atmosphgre of fairyland, of chivalry, adventure and the triumph of love after many vicissitudes.

Vericlatrete Nacht (Resplikndent Nroht). $A^{\text {RNOLD SOHÖNBERG was born in Vienna in }}$ A 1874. Resplendent Night (Verkidarte Nacht) is one of his earlier works. It first appeared some years ago as a Sextet for Violins, Violas and 'Cellos (two of each). To-day's version is for String Orchestra. It is identical with the originat, except that there are, of coursc, several instruments to each part, and the kass (the sccond 'Cello part) is frequently reinforeed by the Double Bassess
The musie is based on a poern by Richard Dehmel, which is prefixed to the score of the work. It embodies a fantastic, highly imaginative conception, telling of a man and a woman walking over a barren heath on a cloudless, moonlight night. The woman has betrayed the faith which she owed to the man. He reassures her, telling her that this glorinos night transfigures all things. The two pass on through the night.

The music of this work, liowever ' modern ' it may at first sound to some hearers, is in reality distinctly descended from the German nineteenth. century etyle, and actually follows the general lines of statement, development, and recapitulation of tunes. But there are so many, tunee, and their treatraent is so complex, that the most experienced musician could hardly hope immediately to follow the musie in detail without the seore. One should, rather, try to npprecinte it as o, tone-picture, and
as angexpression of the spirit of the poem, dominated
(Continued at the foot of the next column.)


POUISHNOFF,
the distinguished Russian pianist, takes part in the seventh of the B.B.C. $=$ National Concerts to-night.

## THE B.B.C. NATIONAL CONCERTS

 SEVENTH CONCERTRelayed from the Royal Albert Hall

## THE <br> NATIONAL ORCHESTRA

## Conducted by HERMANN SCHERCHEN

## Solo Pianoforte : <br> POUISHNOFF

## 8.0

PART I.
Overture to 'Oberon'........... Weber
Verklärte Nacht (Resplendent Night) Schönbery
(Arrangement by Composer for String Orchestra)
Concerto in E Flat for Piunoforte and Orchestra.

Lis:1
(Soloist : Poussminory)
9.15 Inferlude from the Strulio
9.30

PART II.
Third Symphony (The 'Heroic'
Beethoven
by the atmosphere of the resplendent, moonlit tight.

Liszt's Fimst Pianoyorte Concerto.
WHAT a wonderfully attractive figure Lisat
mist have hoen in his day P Pianist,
Composer, Conductor, and Priest, bo fascinated Composer, Conductor, and Priest, he fascinated
everybody as much by the air of romance with
which sentimental folk had surxounded him, as Which sentimental folk had surgounded him, hs
by his arnazing technique. Masicians apprecinted that foo, and valued still more his inniovations that too, and valued still mere hits innovations
in the methods of musical structure, nome of in the methods of musical structure, nome of
whieli are to be noted in this work. Its three movements, for instance, are played without break, and the chief themes appear in mone than one of the Movements.
Frrst Movemper (Quick, with majesty). The First Main Tune is given out by the Full Orchestra. After a quieter section for the Pinno, the slow Second Main Tune is heard in the Strings, gently rising and falling, before being given out by the Solo iestrument. The Flute, and immediately after it the Clarinet, have a Third Tune fwhich is to be heard again in the Last Movement).
Skcond Movemkst (Fairly quick, vivacions), The Triangle is much tued here. It introduces a new Main Tune, which Strings expound. This Movement, in a gay and capricious spirit, leads again without interruption into the
Tursi Movennst (Quick, martinl, snimated). Beginning with the Slow melody we hoand before. we have noxt the Flute's Third Tane, and changed but quite recognizable versions of the melocly of the vivacinns Movement. This last part sums up and re-presents the foregoing material.

Bebxhovas's Thut ( ${ }^{[ }$Herdic ) Syamboss.
BEETHOVEN'S love of the fine and heroie and, B two, of the robellious, led him to dedicate this Symphony (the title in his own) to Napolcon. When in 1804 Napoleon proved himelf ufter all a man of solfish ambition, Boethoven tore off the original titfe-page of his Symptrony, and inseriben it instead To the memory of a great iolan.
With this Sympliony he felt that be was, as he said, taking a new path.
The First Movimient is one of elemental fored. Nothing could be more simple and direet than itd First Main Tune-mercly a kind of short Buglecall (though first leard on Collos). And a large part of this great Movement is made out of another Tune which consists of a mere three-note drooping phrase. There is a Third Main Tane of wonderful contrast and beauty (tender repeated Woodwind chords).
The Second Movement, headed Funcral March, falls into three sections.
The First Section opens with a Tume played at a low pitch by Finst Violins. This, with a little other material, is treated at soroc length. This Finst Section has a definite close.

The Seeond Saction is elaborate, but mother shorter than the Finst Scetion. Its chief material is heard at the outset-a sustained melorly starting fairly high on the Oboe

The Third Soction is, of courge, in the nature of a return to the Fihst, but it is greatly extended and elaborated.
Thme Moveskegr. This Mfovemint is a striking example of Becthoventr ' new road,' Instend of a short, mon or less formal Minuet and Trio, wo have a long pieee which, in point of emotional force, is on a level with the other three Movements, yet snswers well to its title of Scherzo, or 'jest.' The form is, however, simply that of the nianil Minuet and Trio, which is played thus: Minuet-TrioMinuet
The Trio is easily recognized by the fact that its tune is a typical Horncall.
The Finale (Very quick) is one of the biggest sets of Variations ever written. It is also one of the most organic : that is, the listener is conscions of a continuous growth.

After an introduetory rushing phrase there is given out an oddly fragmenfary Tune. It is in two halves, each repeated unadorned, played chiefly by plucked Strings
Two Variations on this fragmentary tune follow, for Strings alone. At last the real Tme of the Movement comes-and we discover that the other tune to which we have been listening is in rcality the bass of this one.
The two sections of this new Tune with an old Bass, as one may call it, aro each played first by Woodwind (especially the Oboe) and repeated by Full Orchestra (eapecially Violins),
From fhis double Tume a great set of Variations is made, sometimes very free indeed, but alwaya connected with some part of the original.

## PROGRAMMES FOR THURSDAY (Fdotraty 3)

## (Continued from page 218.)

2ZY
MANCHESTER. 384.6 M .
11.30-12.30 Musio by The Station Quabtet Nelection, - Passionnément

Messager
Autumnal

. Ferdien
Song to Mini at Dawn Scassola
Seleetion from ' I'Africatie
Trio for Violin, 'Cello and Piano Ballet Air, Lancelot Meyerbeer
4.30 A CHAMBER CONCERT OF MENDELSSOHNS MESIC
(Menile lasolin was bom on this date 118 years ago) The Musio rendered by
The Edith Robisson Stiuxa Quartex
Edich Robinson (1et Violin), Gebtrude Barker (2nd Violin), Hilda Lispsay (Viola), KathLekn Moormouse ('Cello)
Quartet in D Major (Op, 44, No. 1)
Very quick and lively : Minuet-brightly ; Slow ish and exprestive: Very quick and brilliant
Quartet in E Minor, Op, 44, No, 2
Quartet in E Minor, Op, 44, No, 2
Very quiek and impassioned; Scherzo-very quiek; Fairly Stow: Very quiek and agitated
5.30 THE Chimprex's Hour: Another Study in

Contrests-Blow, Blow, Theu Winter Wind
(a) Dr. Ame's Version: (b) Sargeat's Version.

Sylvia Dances (Perny Elctoher)
6.0 Light Murio
6.15 S.B. from tendons
7.0 'The Woman Brand the Job'-We Interview a Lady Engineer
7.15-12.0 S.B. from London (9.25 Eneal Jews)

## 6 KH <br> HULL. <br> 294 M

11.30-12.30 Gramophiono Feecords
4.0 Arpenvoon Topics: Mes, R. W. Genspon, Cooking a Hare:
4.15 Frem's Quanter, relayed from the New Restaurant, King Edward Street
5.15 The Cumidnes's Hoen
6.0 London Programine relayed from Daventry 6.30 S.B. from London
7.0 Dr. G. J. Jorbix: ' The French Revolution Consequences
7.15-12.0 S.B. from Lonion (9.25 Local News)

## 2LS LEEDS-BRADFORD. ${ }^{277.8 \mathrm{M} . \text { \& }}$

11.30-12.30 Firia's Cayê Orchistra, relayed from Field's Cald, Commercial Street, Leeds
4.0 Fimld's Caré Orchestas, relayed from Fiold's Cafó, Leeds
5.0 Afternoon Topics
5.15 The Childrents Hota
6.0 Light Masto.
6.15 London Programina relayed from Daventry 6.30-12.0 S.B. from London (9.25 Local Nows)
6LV LIVERPOOL. 297 M .
4.0 Harold Ger and his Orecmesta, from the Trocadero Cinema-
5.0 Readings by H. C. PExison
5.15 The Chidran's Hour
6.0 Harold Get and his Onohesira from the Trocadero Cinema
6.15 Londan Progranine relayed from Daventry 6.39 SiB. from London
6.45 For Boy Scouts: W. Thomes, Deputy Camp Chief, Training for Scoutmasters
6.53 Ror Girf Guides: Cubistine Pumivaros, Wooderaft
7.0-12.0 S.B. from London (9.25 Local News)

5NG NOTTINGHAM. 275.2 M .
11.30-12.30 Morning Comert relayed from Daventry
2.40 Beoabcist to Scroois: Prof H. H. Sivinnertos, Tho Geography of Nottingham and Its Little Siatess- (3) Their Soils?
3.0-3.45 London Programme relayed from Daventry


THE EDITH ROBINSON STRING QUARTET,
one of the most talented combinations of musicians in the country, is giving a Chamber Concert of Mendelssolin's music in honour of the 118th amniversary of his birth, from Manchester this afternoon.
4.0 Madereise Dycae (Mezzo-Soprano)

Yonder May Morning

A Hay xorning
Grace Burrows (Solo Viola) and Ben Burrows (Piamoforte)
Two Movements, Andante (Slowish) and Allopretta Grazioso (Fairly quick and grace(ully) from Sonata in F Ainor, Op, 120, for Viola and Piono ................. Brahnes
G. C. Caypbect-Taylor and Ben Hrageit (Songs at the Piano)
Bachelor Confessions
Sed Fever . . . . . . . .
Solveig's Song
A Little Pink Ro...
$\qquad$
..................... Grieg
Q. C, Campbell-Tiveor and Burno facobs-Bond

When I See a Pietty Girl
Harlequin


Wiyfrid Sanderson
Jenny's Wry . . . . . . . . . . . . . . . . Charles Willeby
Ida Sarghnt
Seleetions from her Repertoire of Songs at the Piano
Grace Burrows
Slow Movement from Concerto for Viola. .Handel
Lament. . . ) .......................Een Btoriore
Jig.
Ben Burroies
IDA Sanoent
Selections from her Reportoire of Songs at the Piano
5.15 Tab Guldrev's Hour
6.15 London Programmo relayed from Daventry
6.30 S.B. from London
6.45 For Boy Scouts
7.0 Mr. E. Carey Rigoatl:

Pass in the Night?
7.15-12.0 S.B. froat Landon (9.25 Local News)

5PY
PLYMOUTH.
400 M .
11.0-12.0 Georye Fast and his Quartet relayed from Popham's Restaurant
3.30 Orchestra relayed from Popham's Res taurant
4.0 Afternoon Topics
4.15 Ten-Time Music: The Royal Hetel Trio,
directed by Alaent Futhbrook
5.15 The Chmdrest's Hoth
6.0 The Syation Tmo
6.15 London Programme relayed fiom Daventry
6.30 S.B. from London
7.0 Dr. Herbert Fishere, 'The Claims of Light
Music,
7.15-12.0 S.B. from London (9.25 Local News)

## 6FL

## SHEFFIELD.

272.7 M .
3.25 Broancast TO Semoons: Mr, R. E. Sorwirn. Talkzon Engtivh Literature. Shakespeare's
Tempest ${ }^{\prime}(2)$ Tempest ( ${ }^{\text {(2 }}$ )
4.0. Afternoon Topics
4.15 Organ, relayed from the ADimert HuLl
5.15 The Cmbdrisy's Hour
6.0 Musical Interlude
6.15 London Programme relayed from Davontry
6.30 S.B. from London
6.45 For Scouta: B. C. DaviEs, The Scout Court of Honour' (pastponed from November
4,1926 )
7.0 'How Shefficld's City Departments Work' (4). City of Shemis, General Manager and Enginecr, City of Sheffield Electric Supply Department
$7.15 \quad 12.0 \quad$ S. B. from Lomion ( 9.25 Local Newy)

## 6ST <br> STOKE. <br> 294 M .

12.0-1.0 The Station Quakint
2.30 London Programme reliyed from Deventry
5.0 Afternoon Torics: The Rev. E. W. Brioewood, 'Children in the Works of Charles Diekens ' (4)
5.15 The Chmphen's Hour
6.0 Light Musio
6.15 London Programma rolayed from Daventry
6.30 S.B. from London
6.45 For Boy Sconts
7.0 H, Harthisxd, ${ }^{\prime}$ Local Industrial Series(5) The Treatment of Pig Irous in the Steel Furnace
7.15 12.0 S.B. from London (9.25 Local Nems)

## 5SX

SWANSEA.
294 M.
11.30-12.30 Gramophone Fecorva
3.0-3.45 London Programme relayed from Daven-
try
4.0 Concert. Tme Edgar Wimbava Trio
S. C. W. Meredith (Contralto)
5.15 The Chmoren's Hova
6.0 New Dance Records
6.15 London Programme relayed from Daventry
6.39 S.B. from Lonton
7.0 M. W. N. Medwioors, 'The Birth of Jugo-

Slevkia-The Balkan Wars (1912-13)
7.15-12.0 S.B. from London (9.25 Local News)
(Thursday's Northern Programmes in sumnary
form afpear at the foot of column 2, page 224.)

## PROGRAMMES FOR FRIDAY (Promary - )

## $2 \mathrm{LO} \quad$ LONDON. 361.4 M .

1.0-2.0 Lunch-Time Musio from the Hotel Metropole
3.15 Reading, 'Einma,' by Jome Austen
3.20 M. STEMHAN: 'Elementary French
3.45 CONCERTS for SCHOOLOHHLDREN

Arranged by the Prorle's Conckit Socnaxy, in co-operation with the B.B.C. Relayed from the Bora' Polytechnie
Tata Coomib (Soprano) : Freperict Woopitouse (Baritone): Jessie Hail (Pianoforte)

Programit:
Parit 1 is devoted to musio by J. S. Baca (I685-1750)
Two Arias and Recitatives from the 'Coffee Cuntata
Aria (Baritone). As a Father With His Children"
Recit., 'O Wicked Chila'
Aria (Boprano), From To-day, Dearest Father, I Obey.:
Pianoforte Soloa: (a) Three-Part Invention, No. 11, in 6 Minor: (b) Allemande, Folonaise, Bourree, Mintuet and Gigue from Gth English Suite in E. Major
Duet, 'Now Doth Vamish All My Sorrow ' (from Cantata, 'Dearest Jesu, My Desire') PART 2 of the programmic will include mianellaneous iterns, the titles of which will be given out by the Annoumeer.
4.45 Katmenar Minchert (Soquano) in a Hecital of English Songs
Lullaby
Don't Come In, Sir, Plemse......... ) Cgrit Scout Now Sleceps the Crimson Petal ....... Quilter The Fercyman
Othat it were so ................... $\}$ Bridge
All Thinge that We Clnsp . ........
The Buckle
Bliss Gradle Song I) $\ldots$...ax Spring Sorrow The Bells of San Marie Ireland
5.15 The Cummren's Hout : Rosald Gomrrey at the Piano; Wee Wiggly Willie (Mabel Marlowe); Why Chiekens Have Wings (Olteen Bowen)
6.0 Frank Westmãkis ORCHESTRA, from the Prince of Wales Playlouse, Lewisham
6.30 The Stenal yrom Grebxwich. Whathen Fonecast, First Gexichal News Buthetis
6.45 Fhank Whefrmid's Orchestra (Contimued)
6.55 Mr. Percy Schones, the B.B.C. Musie Critie

### 7.5 THE FOUNDATIONS OF MUSIC

The Sonatas of Mozart played through conBecutively at this hour daily throughout the week
7.15 Prof. C. H. Remix, 'Some Modem Buildings: The Oilice Block.' S.E. /rom Liverpoot
FIFTY years ago, nobody starting a series of 1 lectures on contemporary architecture would liave thought of including 'The Office Blook.: To-day, however, the office building has become almost as much the normal test and opportunity for the aspiring architect as the gentleman's country house was then. If one thinles of the most important buitdings of the last few years, one findr that, slong with Liverpool Cathedral and the London County Hall, there come Buahr Houso and Adelaide House, and the new buildings on the Devonshire House site (for one of which, by the way, Professor Reilly was jointly reaponsible), and the new Lloyd's, and the new boildings in Finsbury Circus and St. Martin's-le-Grand, a striking photograph of one of which appears on this page. With the banks, the offices are providing the most impreasive and the most conspieuous portion of
the body of modern architecture, and Professor Reilly will discluss how far the problem of the office block, which had certainly not been satisfactorily denlt with before the war, has now been solved.

## THE CHINESE PUZZLE

An Original Play in Four Acts by Manors
Bowers and Lisos M. Lios
Arranged for Broadeasting Supervised by Leon M. Lion
Character: :
The Marquis Chi Lung (a Chincse Diplomat)
Sir Roger de lu Haye . . . . . . . . . Jors Howenh, Lady de la Haye (Sir Roger's Mother)

Emian Bratrawaite
Aimee de Villseptier (Her Ward) Mencia Camicros Naomi Melaham

Eturl Invist
Mrs. Melsham (Naooni Melsham's Mother)
Anste Eamond


A MODERN OFFICE BLOCK.
In the second of his saries of Talks to-day [London 7.15], Professor Reilly will discuss the modern office block. Here is a picture of the new building designed by Mr. L. S. Sullivan for Messrs. Courtauld's, in St. Martin's-le-Grand. It represents one of the very latest tendencies in modern design.
Paul Marketel (an International Financier)
Felix Aycimea
Victoria Creaswell
Lynda Perkins
The Hon, William First . Tkhances de Marney Armand de Rochecorbon . . . .Gsores de Waryaz Sir Aylmer Brent (of the Forcign Office)

Prrox Rhodes
Eittleport (the Butler) . ....... Davio Sphassmar Act I. The Salon at Zouche de lo Haye, a Country House in East Anglia. Saturday afternoon.
Act IL. The Terrace, Zouche de la Haye Scene 1. Monday night
Scene 2. Tuesday morning
Act III. The Chinese Room at Zouclie de Ia Haye. Ten months later. Afternoon
Act. IV. At the Marquis Chi Lung'i house in Forlland Place, London. The next morning
9.0 Weather Forecast, Srcond Genneial Niews Bulwites; Local Amhouncements
9.15 Sir Frmbenuti Whyre, 'Modern India? S.E. from Elintarigh

SIR FREDERICK WHYTE has seen many 10 varied activitics in the crowded days since the war (in whiels, by the way, he served with the R.N.V.R.). He wes one of the founders and editor of The New Europes, he went to the Paris Pence Conference is a special sorrespondent of the Daily Neirs, and he was President of the Indian Eegisfative Assembly from 1920 to 1925-a position for which he was qualified by cight years' Parlinmentary experience, as Liberal Member for Perth City (190.1918).

### 9.30 SONGS OF THE FOUR NATIONS

 Sung byHetas Henscimen (Soprano)
Faskiyan Kexany (Haritone)

## 10.0-11.0 REVUE MEMORIES

Another cheerful reeollection of those earlier successes which chormed our ears but yesterday as it seems. Amane the numbers recalled witt be 'Coftege Daye, Indtian Rage
Wedding Glide,' 'Everybody's Doing It, First Love, Last Love, Best Love.
Joyons Sketches byJ. Mrmuish and 'L. du G., of Paiach, will te inferpolated.

## 5XX <br> DAVENTRY. $\quad 1,600 \mathrm{M}$.


11.0 The Davmstiy Quantet and Crbeg Gansipe (Baritone); Anne Godrres (Violin): Mridmio Laxakiy (Pianoforte)
1.0-2.0 S.B. from London
3.15 S.B. from Eendon
7.15 S.B. from Liverpioo?
7.33 S.B. from Eontom
9.10 Shipping Forecast
9.15 S.B. from Edinbotgh
9.30 S.B. frome London ( $\mathbf{1 0 . 0}$ Thus Sionat,
Grebnwica)
1.0 DANCE mएSIC: Tue London Rátoo Danoe Band from the Olympia Dane Hall
120-1.30 Iieon van Straten's Dances Basd from the Riviera Club

## 5IT BIRMINGHAM. 326.1 M .

3.20 London Programme relayed from Daventry
4.15 The Station Wisd Quintex
4.45 Avternoon Tuptes: Estelas Sthen: Hazpers, "The Tulip in Art and Craft
Muriel Nermansemi (Contralto)
5.15 Ties Cmuprev's Hour: A 'Sunset Story (writton by G. Bernard Hisghes) and told by Janet Jove
6.0 Harotd Turiey's Oncheotex, relayed from Prince's Café
6.30 S.B. Jrom Loniton
7.15 Prof. C. H. Remwy, 'Some Modern Buildingn.: S.B. from Liverpoot
7.30 S.B. from London (9.10 Loeal News)
9.15 Sie Freoniciek Whyte, S.B. from Eitiniary
9.30 S.B. from London
9.45-11.0 RUSSIAN COMPOSERS

Tak Braminomam Statros Orcinistra
Conducted by Joseph Lxwis
Overture, ${ }^{6}$ A Life for the Czar' . . . . . . . . Qitinkin

## PROGRAMMES FOR FRIDAY (Fbrmany 4)

Sischair Logas (Tenot)
To the Forest
None But the Weary Heart, Don Juan's Serenade
Tom Bromey (Pianoforte)
Tragic Poem, Opus 34
Prelude in G Major.
Opus 32, No. 5
Preludo in Q Minor,
Opus 23, No. 5...

## Orchestra

Gopak
Dapice of .... Thimblens itoin Moussorgsk! Mae of the Tommers from the snow Sinclith Logas
From Mine Eyes
The Sonig of the Old Man.
When the King Goes Forth to War The Song of the Flea . . Mowssorgsky Toy Bromlex
Prelude in D Major, Opus 23, No. 4 Prelude in D Miajor, Opas Rachmariivon Satanic Poem, Opus 36 ... Scriabin Oncurstia
Suite, 'Ruscian Foik Songa : Liadou

6BM BOURNEMOUTH. 491.8 M,
3.20 Londo Programmo relayed from Daventry
5.0 F. Gee Nasir, 'Trantlations From Foreign Literafure- 4) Tho Debt Collector! (From the Frôach of Maurice Level)
5.15 Tie Cimldres's Hour
8.0 Orcaestrat. Musto relayed from tho Grand Super Cinema, West. bournis. Directed hy Isadoze Cobewsey
6.30 S.B. from London
7.15 Prof. C. H. Peiruy, some Motem Beilding\%? s.B. frof Aicerpood
$7.30-$ S.B. from London
9.0 Weatest Fonteast, Nints; Local News
9.15 Sir Fredertick Whyte. S.B. from Ehim burgh
9.30 S.E. from Lovilon
9.45 'FOR FRANCE'

An Episode of the Franeo-Prussian War By Jous Oswald Frascis
Cost.
Henri Loujanne (An Old Frenehinian)
Marie (His Wife)
Louis (Loujanne's Népbsow)
Halene (Louis' Sweetheart)
Bepler (A Prussian Sergeant)
THE poignant sorrows which assal the civit 1 popalation of a country which is involved in a great war are vividly illostruted by the above play, founded upon an incident of tho Franco-Prussian War of 1870-1.
The sacrifice of youth in its fateful struggle is well remembered, but liew is unfolded the story of how ago also suffered that France might live, and the ill suceess of the French armies of the North is reflected in the aetion of the play.
In a smatl cottage in pural France lived Hent Loujanne and his wife, their nephew, Louis, being a soldier in General Miehel's army.
Besides these, we are also introduced to Hélène, a young peasant girl, and Sergeant Bepler, a. Prussian.
10.5 The Station Octex:

In a Persian Garden...
Lelmann Giong'l
10.25 Mabke,Covstanderyos
10.33 Violin Solo, Mazurka
10.41 Maber Constispuros
10.49-11.0 Остет

In a Porsian Machet
Ketelbey

## 5WA CARDIFF. <br> 353 M .

[^2]Elais EAves (Soprano)
Gerden of Droums
Dorothy Eaves and O. H. Breiver
Thr Methymakers Extemporize
Jack Evass (Tenor)
will sing
Dotothy Eaves (Entertaimer)
Will give a Talk on These
.... Arptharp
Abthur Hollano
In a Humorous Interlude
Etsie Eaves and Tack. Eviss in a Duet from 'Merrie England' ....................... German
The Mernyankers will Danco to the Straink of Artiur Holland and his Dutch Bulbs Basp playing Trouhalour

At the Fiano-Doris Wonstey
10.45-11.0 S.B. from Lendon

2ZY MANCHESTER. $384,6 \mathrm{M}$.
1.15-2.0 Pianoforte Trio from the Piccadilly Picture Theatre

325 Broadcart to schoors: Mr. W. E. Burnows, Travel Pictures of the British Empire: India(3) The Land of "Kim":
3.45 Mariobie Nicholson (Piano forte)
4.0- Maric by TuE Station Quabter Overture, : The Caid '...... Thomas Aziade's Dream ........... Sulabert The Avowal ................. Nagriar Little Suite. Trio for Violii, Cello, and Piano. Nous Avons Fait un Bean Voyage ' . . . . . . . . . . . . . . . . Hedrn Selection from 'Samson und Delilah' Saint-Saens
5.15 Tai Culpren's HocR
6.8 Rix Kay, Feathered Fantasies-The Twists and the Perks
6.15 Ltont Mesto
6.30 S.B. from Lendon
7.15 Prof. C. H. Remis, 'some Modern Build. ings. S.B. from Liverpoot
7.30 S.B. from London (9.10 Local Nowz)
9.15 S.B. from Edinburgh
9.30 S.B. from London

### 9.45 THE MERRYMAKERS

The Merrymakers Decide to 'Sing and Be Merry'
Eaces and Hollam?
All Aboard the Choo-Choo Train to Tennessee
Rosi and Marke
Dorgtiy Eafes and Artbur Holiano in a Duet When I First Met You . . . . . . . . . . . . dlex MoGill

## Lronazo Joyce (Batitone)

Jack-of-all-Tradea
Bayly Jane of the Household Brignde is Introduced

Clarke

## Donts Wonarey

In a Child Impersonstion
5.0 Aetranoon Torics: Mre. Henesa M. Beiso, 'Charm
5.15 TuE CandHex's Houn : Three Light Piecein (Peroy Fletcher), played by Ties Sussuise Trio. Two Nursery Rlaymes (Brahms)
6.0 Tab Majesme "Chbiamix' Onchestra, from the Hotel Majestic, St. Ames-on-the-SenMusical Director, Gerald W. Burght
6.30 S.B. from London
7.15 Prof. C. H. Reilix, 'Some Modern Buildings.: S.B. from literpool
7.30 S.B. frem Liondon (9.10 Local News)
9.15 Sir Fremerter Wryte, S.B. from Eath burgh
9.30 Station Topies

### 9.40 ITALIAN FOLK-SONGS AND DUETS

## Sixvio Stokr (Baritone)

Marechiare
Tosti
Dawn of Love
Monti
Gauy Vaile (Soprino)
Torma a Surriento
Di Curris
Reginella
aima

## PROGRAMMES FOR FRIDAY (Frobran n)


6KH HULL $\quad 294 \mathrm{M}$.
11.30-12.30 Gramophono Reeords
3.30 Broadcant to Schools: Mr. K. Grarais Trompson, How Qur Hintory Grem-(3)- The Inftuence of Money ${ }^{\text {² }}$
4.0 Afternoon Topiss
4.15 Fubld's Quanter, relaved finim tho New

Restaurant, King Edward Street
5.15 Tan Chmonex's Hour
6.0 London Progcamme relayed from Daventry
6.15 Mr. I, G. Sturneies: Wiekly Foothall Talk
6.30 S.E. from Lonidon

715 S.B. from Liscrpad
7.30 S.B. from London
9.0 Weathbr Forbeast, News; Local News
9.15 S.B. from Edinturgh
9.30-11.0 S.B. from London

## 2LS LEEDS-BRADFORD. ${ }_{252.1 \text { M. }}^{277.8}$

11.30-12.30 Field's Caff Oncmestri, relayed from Field's Café, Commercial street, Leeds
3.20 Broadcast to Elementary Schools: Mr. Hirrbert Bardeett, Mus.Bac., Musical Ap. precintion-(4) Ear Training'
4.0 Broadcast to Skeondaby Schonls: Mrr S. C. KanNes Ssithe, The History of History -
(1) Whero History Comes From
4.30 The Scatia Symphony Oachestra, relayed from the Scala Theatre, Leeds
5.0 Afternoon Topics
5.15 Tme Ceildres's Houn
6.0 Light Musie
6.30 S.B. from London
7.15 S.B. from Liverpool
1.30 S.B. from London
9.0 Weathen Fobecast, News; Local News
9.15 S.B. from Edinbiurgh
9.30-11.0 S.B. from London

## 6LV <br> LIVERPOOL. <br> 297 M.

3.15-3.45 Broadcast to Sehools: Mr. J. J. Simpson, The Eeonomic Uses of Animal Ptoducts $-(3)$ Bones, Horns, Antlern, and Milk
4.0 Arres Perres (Soprano) Wake Up.
Snowflakes
It is Only a Tiny Giarden
Tell Me, Gipsy The Iloorish Maid

Montogue Phillips Froderic H. Cowen $\ldots$ Hayda Wood Mand Craske Day Henry Partior
4.15 Tam Statlon Panoporta Quabtet
5.0 Afternoon Tomes: Hega Machell, 'Two Old sporting Books,
5.15 The Childrents Hocz
6.0 Tie Schation Pianoforte Quaktex
6.30 S.B. from London
7.15 Prof. C. H. Rewly, 'Some Modern Buildinge,
7.30 S.B. from London
9.0 Weatmer Forbcast, News; Local News
9.15 S.B. from Edinburgh
9.30-11.0 S.B. from Loidon

## 5NG <br> NOTTINGHAM. $\quad 275.2 \mathrm{M}$.

```
11.30-12.30. Morning Concert relayed from
Davortry
3.45 LyoNs'. Caye Orcum-tra, conducted by
BHASsey Eymon
4.45 Music and Amternoos Topics
5.15 Tme Cmlodren's Hove
6.15 MAu&l HoDgE|N&ON (Pranoforte)
6.30 S.B. from London
7.15 S.B. from Lixerpood
7.33 S.B. from London
9.0 Weather Fonecast, News; Local Nows
9.15 S.B. from Edinbiurgh
9.30-11.0 S.B. from London
```


## 5PY PLYMOUTH, $\quad 400 \mathrm{M}$.

3.30 Broadeast to Schoots: Mr, Doughas M. Dursmon, Folk-Songs of Devon and Cornwall ;
3.50 Musical Interludo

40 Aftrbnoon Tomics: Mr. Albert P. Stekr' - Do You Make a Good Photograph :
4.15 Tea-Time Mesic: The Royal Hotsl Trio, directed by Albeit Fullbroof
5.15 The Camdren's Hour
6.0 Habold Reodes (Pianoforte Recital)
6.30 S.B. from London
7.15 S.B. from Liverpoal
7.30 S.B. from London
9.0 Weatmer Forecast, News; Local News
9.15 S.B. from Edinburgh
9.30-11.0 S.B. from London
(Friday's Programmes continued on page 224).

## Let J. H. REYNER lead you to Wireless <br> Success

Make construction a pleasure and ensure perfect results by following the clearly defined instructions and easy-to-follow diagrams given by

## J. H. REYNER <br> B.S. (Hm) AMIEEE

the famous wireless engineer, who has been appointed

Technical Editor of

## WIRELESS MAGAZINE

 (Membis and AMATEUR WIRELESS to which periodicals he will now contribute regularly and exclusively.Some of the 50 features of the Wireless Magazine for February, Now on sale.
"Push-Pull" H.F. 3-Valver, designed by J. H. Reyner. "GLORIA FOUR"-A loud speaker set evolved to give extreme purity of tone.
J. C. W. Reith's own story.

Wavelengths \& Wavemeters,
by Captain Round.
Don't miss this wonderful number.

## WIRELESS <br> MAGAZINE

for February.
Now on sale everywhere. 1/4

## PROGRAMMES FOR FRIDAY <br> (February 4)

## 6FL <br> SHEFFIELD. 272.7 M .

11.30-12.30 Gramophone Reeorda (Dance.Musie)
4.0 Afternoon Topics
4.15 L. W. Greaves (Bass)
The Lute Playcr.
The Floral Dance.
F. Alitisen
Youth... Kuhe Miaso
J. Vampe Pormis

Tony Weller ('Pickwick') Pegrotty ("Copperfield?) Bill Sikes (-Oliver Twiat
 The Climney Seat . Blonche......) Bran Enough For Me Blanclic Gaston Murray
 James Foley I. W. Grbaves

My Lodging is in Cellar Here. . Old German Air Old Barty . . . . . . . ...... Desoglas Grant Country Folk

May H. Brahe
J. Verdi Ponfles

Further Selections

1. W. Gueavies

Tavern Song Trade Winds (from 'Salt Water Ballads')
5.15 Tim Cumburs's Hovi
6.0. Musical Interlode
6.30 S.B. from London:
7.15 S.B. from Liverpool
$7.3)$ S.B. from London
9.0 Weathek Forkeast, News; Local News
9.15 S.B. from Edinhurgh
9.30-11.0 S.B. from London

6ST STOKE. 294 M .
3.20 Broancast 50 Schools: Mr. E. Stars Hम, Hгеи, 'Pamone Tunes, with Illustrations
3.45 London Programme relayed from Daventry
5.0 Mr. Lwos Fomusgrer, 'Some Favourite Com-posers-(3) Chopin '
5.15 Tine Childaen's Hour
6.0 Light Musio
6.30 S.E. from Lomion
7.15 S.B. from Liverpool
7.30 S.B. from London
9.0 Weather Forecast, News ; Local News
9.15 S.B. from Edinburryh
9.30-11.0 S.B. from London

5SX SWANSEA. 294 M .
3.20 Broadosst to Schoors: Mfr. B. Pkrrott, F.R.A.S., 'Our Neighbouns in Space - the Sun'
3.45 London Programme relayed from Daventry
5.0 Afternoon Topics
5.15 The Cmborex's Hour
6.0. My Pinno and I'-A Short Lecture-Recital
by T. D. Jones
6.30 S.B. from London
7.15 S.A. from Literpool
7.30 S.B. from London
9.0 Wearien Forecast, News; Locel Nows
9.15 S.B. from Edinburgh
9.30-11.0 S.B. jrom London

## Northern Programmes,

5NO NEWCASTLE $\quad 3125 \mathrm{M}$.





 Nown, $9.15:-8 \mathrm{ir}$ Irederick W
$9.20-11.0=-\mathrm{s} . \mathrm{B}$, from Iondon.

## 5SC CLASCOW. 405.4 M .












2BD ABERDEEN 500 M .





 Afpiantant


## 2BE

BELFAST.
305.1 M .










## Thursday's Northern Programmes.

## (Continued from page 220.)

5NO NEWCASTLE $\quad 312.5 \mathrm{M}$.







5SC

## GLASGOW.

405.4 M .










 Londou.

## 2BD <br> ABERDEEN. <br> 500 M .


 H20r: 60: Ran


## 2BE <br> BELFAST.

306.1 M







## How Twickenham <br> Came to the West.

## By Fred. M. White.

[Mr, White, well Laowa ag the anthor of gopitar norels; tells how he liatenet to the Rugger Ietermational broadcast on Janvary 15.. To jindge from the many letlens recificed fron listemere, fite ontion of the auccess of the broadenst is shared ly lootha: enthusiasts in the West Connatry vilo vere unabile to make the journey fo Truickenham.]

W
HEN the B.B.C. withont flourish of truipels or tuck $0^{\circ}$ drum annoinced the broadeast of the first International Rugby matelh frem Twickenham, countless hordes of enthusinta of the finest winter game in the world sat tp rral took notice. And nome more than we in the Westerm counties, where in the lean ycars following the boom in professional 'soceer' the older same was practically keph slive. All this without ic treeting from the great work Blackheath hins thone for four decades. Or the eflorts of grallant littlo Wales'-which must be accounted in the West,

## too.

What would such a broadeast he like? we atked ourselves. And how would the plim of the ground that the B.B.C. was supplying free of charge help us? Would it all timu out to be momething mildly interesting like the broadcast of the Lord Mayor's Show, for instance? Anyway, we sent for that ground plan and girt up our loins, prepared to be mildly intrigued, never dreaming for a moment that the B.B.C. was going to-give us yet ancther miracle.

Touch-line to Fireside.
And it was a miracle. For nearly an hour and a half we in the West (and everywhere else, for that matter) sat thrilled to the marrow and tingling with excitement, thanks to that ground plan and the clear, ringing yoice of the Announcer, who followed eack movenient of the game so that flim fistener, at any rate, seated in an armohair with in cigarette, conld actually see the progress of the play.

Following the Game,
We conld follow every pass and forward rush, see Corbett at work, and the fair-haired Windsor Lewis like some slippery shadow behind the packe We could feel that there was not much to choose between him and the throsting Laird. We knew that England's Captain was playing the game of his life, and that Stanbury's place kicking verged on the uncanny side.
The Announcer was beantifully impartial. Not one sorap of fine play did he miss. We knew when this or that player had stopped a dangerous 1 wash and exactly whine one full-back or another had found touch and saved his charge. And behind all this clarity came in a minor key the other voice from the hut telling us just how the game moved from section to section on the plan, so that all the time we knew even which side of the ground the ball was on. Short of being actually on the ground itself, we had nothing to leam about the progress of the game.
Above it all, fhat will glotious cheering from 40,000 throats. The yell that went up when Corbett scored the great try of the match, the Welsh counter-defiance when Rowe Harding made his magnificent effort.

## Climax.

Truly; a crowded hoar of glations lifel Onie long thrill from start to finish. And the last few minutes the most breathless of them all. What an afternoon for those who live far away from the scene of that fincst of gladiatorial contesta:

All honour to the B.B.C. : May there be many sach afternoons, ineluding the final of the Aesociation Cup.

## PROGRAMMES FOR SATURDAY <br> (February 5)

## 2 LO LONDON. 361.4 M .

2.30

WALES v. SCOTLAND
S.B. from Cardiff

A special descriptivo broadicast of the International Rugby Mateh played on Cardiff Arms Park.
(A plan of the ground, which will help Fiateners to follow the progrees of the game in detail, will be given in next week'a issus of The Ridto Trimes, to be published on Februatry 4.)
4.20 Orchestral Progximmo
5.0 Ming, DE Waxwosx, Sowe Modern French Novels, by Rene Banjamin'
5.15 The Cmmans's Houn: "The Pied Piper of London Town ' Coneert Party
6.0 THE WIRELESS MMTTARY BAND

Conducted by Lieut, B. Waytos O'Dossel.L, R.M. Overture to 'Raymond' . . . . . . . . . . . . . . Thowess Introduetion to Act III. and Bridal Muspic from 'Lohengrin' $\qquad$ ..... Wugne Audante and Rondo Capriccioso $\qquad$ Mendelssohe
6.30 Time Signal moom Gurenwich, Westuei Foricast, First General News Bertbtin
6.45 Tie Whuless Mritary Band Celtic Suite
The Clans ; Lament ; The Call
7.0 Mr. J. W. Robertson Scort : : The Month's Reviewa
7.15 THE FOUNDATIONS OF MUSIC

The Sonatas of Mozart played through consect tively at this hour dally throughout tho week
7.25 Mr. O. L. Owes : ' The Nationel XV's.' S.B. from Cardiff
7.45 Tans Wiretest Mrutany Band (Continuei)

Elsie Avatl (Solo Violin, unaccompanied)
Nattosal Dasces
The Band,
Slavonic Dances, Nos. 1 and 7 ......... Dioral:
Thitee Eniglish Dances Quilker
Eisile Avait
English Dance. Tunes
The Baxd
Hungarian Dartees, Nos. 5 and 6 ....... Brahms Norwegian Dances, Nos, 2 and 3 ......... Grieg Polish Dance, No. 1............... Schancinka
Elsib Avim
Scotch and Irish Jig Tunes
Trie Band
Irith Ricel, 'Molly on the Shore' ..... Grainger Tarantelie, Italy , ............... Maszkoirski Spanish Rhapsody

Marztowski
9.0 Wenther Forbcast, Sbcond Ganmai News Bulcerts : Local Announcements
9.15 ME FROME K. JEROME
'Shoppisa bon 4 Tour
M N. JEROME K . JEROME is an important accession to the series of Contemporary Humorists who have broadeast from the London Studio during the past few months. The author of that cornic materpiece, "Threo Men in a Boat,' and that most striking of stago piecos, -The Passing of the Third Floor Back' should need little introduction to any English nudience,
 but readens may particularly remember the
charming article of Yictorian reminificences that be wrote for the Christmas Number of The Radio Tinct.

## VARIETY

THE DISORDERLY ROOM
Sirgeant-Major
Lawrence Barctay

## Witness

Prisoner
Eecort .

## Officer

and
Scene : Somewhere in Frunce.
Tex McLend (Spinning Ropes and Yarns) Sandy Rowan (Scotch Comedian)
The Two Boss (in Synconation)
Brascie Toymis (Musical Comedy Successez)
10.3e-12.0 DANCE MUSIO: Tme Sivoy OrPHeANs and Tie Sylvians, from the Savoy Hotel
5XX DAVENTRY. $1,600 \mathrm{M}$.
$10.30 \mathrm{a} . \mathrm{m}$. Time Signal, Weather Forecast
WALES v. SCOTLAND International Regey Metch S.B. from Cardig


Lieut. B. WALTON ODONNELL, R.M., who conducts the Wireless Military Band, which is always so popular a feature of the programmes. It plays from the London Station this evening,

### 4.20 S.B. from Loniton

7.45 HETERODYNED HISTORY

On Histomical Events as They Mruar Hive Been
A Broadcast Rovue by L. DU G., of Punek
TN this novel wevue the Professor of History
A As It Might Have Been, arguing that his torians never agree as to how anything happened, or whether it actually happened at all, takes tho liberty of building up new versions of importint episodes in our history. The instances dealt with cover what may have happened in connection
with sirch notable topics as the following :-

1. Cossar's Attempt to Land in Britain.
2. King Alfred and the Cakes.
3. Edgar and the Danes.
4. King Canute on the Seashare.
5. Heary VIIL's Excursions into Matrimony,
6. The Writing of Shakespeare's Plays ?

The Cast wilt include :-
Iutas Harmison, Joyce Tratamse, Iforesfake Wren, Johs Charlion, ANDREw Chcrochman, Laurescer Ireland, Whataat Macready
8.45 S.B. from London
9.10 Shipping Forecast
9.15 PLYMOUTH CORPORATION CONCERT Paiti II.
S.B. from Plymowth
(Soe Plymouth Progranme)
10.0-12.0 S.B. from London ( 10.0 Time Sioval, (Greenworl)

## BIRMINGHAM.

326.1 M .

Cardift Tranamision relayed from Daventry
4.20. Chilmmen's Concert, arranged by Mrs. Lt Webs
4.45 Aytemnonn Topics: Dora G. Mfrreer, What is Woman's Fascinating Age ? Doms Beesley (Soprawo)
5.15 Tme Cmildrev's Hock: Another 'Snooky ? Story
6.0 Lozetrs Proture Housh Oncherra, conducted by Paul Rmmisa
6.30 S.B. from London

### 7.25 S.B. from Cardijf

### 7.45 POPULAR OPERATIC EXCERPTS

Tur Station Obohestra, conducted by Josertr Lewis
Overture to 'Carmen'
Aiset
Cramiks Trebsarne (Bass) and Orenestha
Aria, 'Toreador's Song' ('Carmen ') .....Bizio
Rrohard Harzas (Tenor) and Orcimestra
Aria, 'Henvenly Aida' (Aida)
Orchissta
Introduction to Aet IIL., 'Lohengrin' . Wagner Gertrude Johnson (Soprano) and Orchestra Aria, 'Una Voce Poeo Fa' (A Voice I Feard Ju=t Now) from 'The Barber of Seville'.... .Rossing Richaild Hamris, Chartes Treharne and Orchestax
 Orchestra
Inwermikzo, ${ }^{+}$Cavalleria Rusticana • . Meswani Gerticde Johnaon, Riohaid Hahus, Charies Tremanns, and Orchistaa
Final Trio ('Fanst')
Counor?
Margarita.


Gerthede Johnsons
Faust $\ldots \ldots . .$.
Mephistopheles $\qquad$ Rfetlard Harris
(The words of this scene will be found on pages 27 and 28 of the libretto of the Opera, as puiblished by the B.B.C.)
9.0 S.B. from London ( 9.10 Local News)
9.30 LIGHT MUSIC
Orchestra
Overture, 'John and Sam
nsell
Stumivant and Seymour (Entertainers)
Baa-baa 13tack Sticep . . . . . . . . Steradale Bonnett You and I

Robinvoia
ORcurstra
Selection,'See-See ' . . . . . . . . . . .............Тоиев
Rtcimard Harris and Charless. Trehabne
The Two Beggars.............. . Wilson
The Hero and the Villain . ................. . Bowen
Gertalde Joinson
A Brown Bird Singing
Foos
Sea Lullaby
Eden
Stumtivant and Seymoun
Why Didn't I Know :
Burchill
Onomesta
March, 'Admirals All : . ............................. Bath
10.30-12.0 S.R. from London

## 6BM BOURNEMOUTH. $\quad 491.8$ M.

11.15-12.15 Mimbay Musid by F, G. Bacon's Orchestra. Rilayed from W. H. Smith and Son's, Restaurant, The Square, Bournemouth
2.30

WALES $v$. SCOTLAND
International Rugey Matci
Cardiff Transinission relayed from Daven iry
420 Tea-Time Musto from Beale's Restamant; Old Christchureh Road. Directed by Gribeses Stacey
5.0 London Programme relayed from Daventry
5.15 Thu Chituren's Hour

## PROGRAMMES FOR SATURDAY (fitmon)


5WA CARDIFF. $\quad 353 \mathrm{M}$.

230 WALES v. SCOTLAND
A Running Commentaics of the
Intennagtosal Reoby Football Matcii: Caidiff Arms Pate Ghound
S.B. to London and Daventry,
4.2) Lonidon Programme relnyod from Dayentry
5.0 Tinh Dansant. Musac by The London Crompeons. Relayed from Cox's Café
5.15 The Cuit.diers's Houn
6.0 The Wimeleas Mrutary Band.

Programme relayed from Daventry
6.30 S.B. from London
7.0 Mr. L. E. Wilutams: 'Rugger and Soceer Snapphots
7.15 S.B. from London
$7.25 \mathrm{Mr}, \mathrm{O}$. L. Qwes : 'The National XV's

### 7.45 HIDDEN TITLE PROGRAMME

 (An Old Song)This programme gives the clue to a wellknown and beautiful song-a song which is sumg all the world over
The Stapton Obemestra, conductod by Warmick Brattiowatits
ner ${ }^{\text {- } . . . . . . . . . . . ~ G e r m a n ~}$ Harvest Dance, Sydney Coutham (Tenor)
June's First Rose Eric Coates
Rose Softly Blooming ... Erie Coales
Obenestra
An Autumn Song
. .................... Haines

> Byoser Coltham

Now Sleeps the Crimson Petal
$\because . .$. Quilter Farewell to Summer

Noel Jolinson
Opchestra
Winter, from
'The Seasons
German
8.15 LIGHT OPERA
Oncrestra
March, 'Miss Hook of Holland' . . . . . . Rubers Valse, 'Love in Lilac Tince' . . . . Jean Lensen Sydney Colirnay
I Love You, My Darlin: (The Emerald Isle)
Germay
Westward Ho: (Dogs of Devon) . ...... Brolloch Onchestra
Selection from Offenbach's Operas .. arr. Aviell
9.0-12.0 S.B. from London (9.10 Local News)

## 2ZY MANCHESTER. $\quad 384.6 \mathrm{M}$.

WALES $v$. SCOTLAND Intrreatiosal Rugay Matue
Cardifi Transmission relayed from Daventry 4.20 AFTERNOON CONCERT

Herden Bridoe Band; conducted by Sam Townsend
Overture to 'The Merry Wives of Windsor'
Nicalai
Cornet Solo, 'The Brooklet ' (Soloist, A. L. Thomis)

Band
Selection of Verdi's Works
Band
Hunting Scene $\qquad$
5.15 Tü Cullomicn's Hour : Requests
6.0 Bight Mrisie from the Studio
6.30 S:B. from London
7.25 S.B. from Cardiff
7.45 TWO SHORT COMEDIES
(With Orchestral Interludes by The Station Obchestra)

THE SACRED CAT
A Batire in One Aet by F. Sladen-Smrti Cast
A Maiden
A Youth
A Priest
What Forsyth
A Criest
i. H. E. Diceman E. H. Babogrock


Miss Marjorie Ingham, mezzo-soprano, who is giving a song-recital from the Bournemouth Studio to-night at 6.0, with Mr. Ernest Lush, the pianist, who will accompany her.

N this short play we take you to Upper Egypt in the days of the 20th Dynasty. The gods of Thebes are still worshipped as they have been for many previous centuries, and we would ask you to imagine yourself a spectator of a procession wending its way through the avenue of mighty statues that stretches northwards to the main temple of Theles, surrounded by the tombs of the Kings of the 18th Dynasty. In its wake follows a young maiden, carrying a large wicker baslet inscribed with hieroglyphs, and from the opposite direction $n$ youth approaehes. As they meet, a large bracelet dropa from the maiden's arm, and the youth stoops down and restores it to its owner.

## THE TRUER PSYCHOLOGIST

A New Lancashire Comedy in One Aet by G. E. Lewis

Cast :
Sarah Brown (The Miner's Wife)
Mary Eastwood Herbert Brown (Her Son) ....Charliss Nesbity William Brown (The Miner) ... E. H. Brapestock Jim Blenkinsopp . . . . . . . . . . . . D. E. Onmeron Polly Blenkinsopp . . . . . . . . . . . . ELLA Foresyxi THE action takes pluce in the Browns? kitchen, about 7.30 p.m. The curtains cut off our vision of Colliery Row, but it is there, and you feel its influence in the room itself. Imagine Colliery Row, place the inhabitants in Brown's kitchen, and elothe them in their everyday attire. Sarah is ironing away peacefally, day attire. Sarah is ironing away peaceful
9.0 S.B. from London (9.10 Local News)
9.33 ORCHESTRAL REQUESTS

The Sration Ozcuestba, conducted by T. H. Mokrisos
Martial Mfoments . ................ arr. Winter
Martial afoments Chu-Chin-Chow :
Keltic ' Suite

- Keltic ' Suite , . . . . . . .

Selection from 'Philemon and Baucis Norlon

Gounod
10.30-12.0 S.E. from London

6 KH
HULL.
294 M.
4.0 Afternoon Topmes: Mr. M. A. R. Hopspoon, Drama Through the Ages - (8) The Renaissance of the Drama in England
4.15. Fibld's Quartet, reloyed from the New Reathurant, King Edwend Street.
5.15 The Chumien's Hour
6.0. London Programme rcloyed from Daventry
6.30 S.B. from London
7.25 S.B. from Candiff
7.45-12.0 S.B. from London (9.10 Lacal New: )

## 2LS LEEDS-BRADFORD. ${ }^{277.8 \mathrm{M} . \&}$

11.30-12.30 Fieldls Cale Orehestra, relayed from Fields Cafe, Cómmercial Street, Leeds
4.0 The Trocadero Danees Basd, reloyed from the Trocadero Ballroom, Bradford
5.0 Alternoon Topies
5.15 TaE Chymres's Hock
6.0 Light Musio
6.30 S.B. Jrom Loidon
6.45 For Farmera: Mr. J. MoCisecoon, Lecturer in Dairy Husbandry, Leeds University, Mill Production
7.0 S.B. from London

725 S.B. from Cardiff
7.45-12.0 S.B. from Lonidon (9.10 Local Newa)

## (LV

## LIVERPOOL.

297 M .
4.0 Monticite's Syampontes, relayed from the Edinburgh Cafó Ballinom
5.0 Afterscoos Topics : Manetis Crank, 'Some Elizabethan Seamen
5.15 The Cembprea's Hot a
5.45 'THE MAN WHO STOLE THE CASTLE? A Play by Tem Gainos and Leon M. Lion Presented by Eowatd P, Gens
Cas!
Jack Dalwyn
Pemetif , Habper Sir Richard Elverton (Aged 11)

Beffy Lanceicy Barbara Elverton (Aged 8)..Rose Hynbron Josiah Hankey (A Lewser). . Waljen Snome Cumming .
J. P. Lamme Deme Cumming........... Mary Rutazavorip Scene: The Great Hall in Elverton Castle, in the County of Somerset-an oak panelled place, large and lofty. There is a portrait of two children on the undl-it is 10.30 p.m. in Christmas Eve. 1798 ; the hinl is candle-lit.
6.15 Mosraoue's Symprosirs, relayed from the Edinburgh Cuffé Ballioom
6.30 S.B. from London.
7.25 S.B. from Cardiff
7.45-12.0 S.B. from Londen (9.10 Local Newz)

5NG NOTTINGHAM. $\quad 275.2 \mathrm{M}$.
11.30-12.30 Gramephone Records
3.45 sam $G$. Rossis Daxis, relayed from the? Palais de Danse
5.0 The Children's Hour
6.15 Mabel HoDakansos (Pianoforte)
6.30 S.B. frow. London
7.25 S.B. from Cardiff
7.45-12.0 S.E. Jrom Eondon (9.10 Losal Newn)

5PY PLYMOUTH. 400 M .
11.0-12.0 George Fast and his Quautet, relayed from Popham's Restatarast
(Continued on page 228.)


## THE MARCONIPHONE EIGHT-VALVE RECEIVER

AXIMUM range and selectivity, finest possible tone and ease of manipulation lunder all conditions, minutely accurate construction and handsome appearancesuch is the Marconiphone "Straight Eight." To ensure absolute perfection of quality, the use of reaction has been avoided, sensitivity and selectivity having been obtained by increasing the number of valves. The first five valves are High Frequency Amplifiers, the sixth a Detector and the last two Low Frequency Amplifiers. Even from distant stations the volume is more than sufficient for any ordinary type of loudspeaker. The instrument is contained in a lock-up cabinet with space for housing the H.T. Batteries. Complete, including valves, batteries and royalty, $£ 661 \mathrm{~s}$.

"TYPE 33 " LOUDSPEAKER A new loodspeaker of great volume and capacity which satisfies the most exacting requirements. Music is reproduced with unusual beatity and charm owing to the exceptionally accurate rendering of all tones and over tones, Both tone-channcl and hom are entirely non-resonant, In Mahogany or Walnut finish $-5.5: 5$

Write far baoklet docrribing the friz rame of Marcuiglo
Wrike for booklat derribing the fuil range of Marcomithone ond Storling Reatiers, Loidipocters, Vahus, eff. Marminipoone and Sterling apparatus miay be pirishased on deferred terms. Partindary of regiest.

THE MARCONIPHONE
(Sols Agate for Steringe Regd. Office: Marconi House, Strand, London, W.C.a.

EVERY MARCONIPHONE [M.P.O. c5s]

## STERIING

MELLOVOX LOUDSPEAKER Music and speech come to you through the Mellovos as clear and mellow as if the artist stood beside you. Amplo volume and purity of tone render this loudspeaker one of the most popular homless types ever produced. Auractively finished in brown, blue, black or purple with gold floral design $-\quad £^{2}: 5: 0$ request.

COMPANY LIMITED
Talephothe Ef Elatric Ca, Lad) Head Office : $110-212$, Tottenham Court Road, London, WV.I. BEARS THIS SIGNATURE

## PROGRAMMES FOR SATURDAY (Fedraner s)

(Continued from page 226.)
3.0 Tae Statiox Obchestra
4.0 Afternoon Topics
4.15 Tea-Tises Music: The Royal Hotel Trio, directed by Alaknt Fullirook
5.15 TaE Cumprents Hour
6.9 Luxy Pambips (Violoneello)
6.30 S.B. from London
7.25 Mutical Interlude
7.30 PLYMOUTH CORPORATION CONCERT

In Conjunction with The Plymouti Station of the B.B.C.
Relayed from the Guildhall
H. Moreton (Borough Organist)

Grand March ('Ariane 'Symphony) A. Gurilmant .... F. Archer Two Impromptus ........... \&. Coleridge-Taylor Finale (Founded on 'La Marseiltaiso') from 'Heroic 'Sonata .
......... C. V. Stanford
8.0 The Clahion Male Voioe Chotr

Conducted by J. T. Hands
O, Mariners Out of the Sunlighit
Gwladys Natsh (Soprena)
Recit. and Air. 'Ah, Fors' è Lui' ('Rigoletto ')
Kermetil Eucis (Bess)
Helen of Kirconnel
F. Keel

Thora Reiss-Smira (Solo Violin)
Romance
J. Scensden

## Сноти

IV. Protheroe

Invietus
Thetma Reass-Smitil (Solo Cello)
Sonata in 6 Minor
Summartini
Gwladys Naisi
The Willow Song
S. Colevidge Taylor

## Grand Orgas

Introduction and Fugue in 8th Georgian Tone (Pastoral Sonata) ..............J. Rheinbemger Kminneth Elicis
The Sweeper .
D. Henty

## Choie

Wurd, the Pirate. . . . . . . arr. Vaxghan Willians Thona Reiss-Sintit
Bolero
E. German

Girand Obgan
The Bells of St. Anne de Beaupné (St. Lawrence River Sketches) .................
4. Russell Thelma Reiss-Smitio
Trāumerei (Drearning) $\qquad$ Schumann Etfin Dance
E. Popper
9.0 Weather Fonkcast, News; Local News
9.15 app . From now onwards this Programme is being relayed to Daventry)
Chom
The Ash Grove $\qquad$ art. E. Branscombe
Drink To Me Only ............ arr. H. Roberton
Gwladys Naish
Bell Song from 'Lakmé"
... Delibes
Kenneth Ellis
When the Sergeant-Major's on Parade
Thora Reiss-Smith [E. Longraffe
Hejre Kati
..............
Grand Organ
The Ride of the Vallegries Wagner, arr. H. Morelon Guladys Naise and Kenneth Eluls
Give Me Thy Hand (The Magic Flute). . Motart Thblaz Reiss-Smita and H. Moreton
Aria
..Bach
Allegro Con Brio ................... . E. Guerini
Cron
Pilgrims' Chorus (Tannhïuser) ........Wagner
10.0-12.0 S.B. from London

6FL
2.33

WALES $v$. SCOTLAND
Internatiosal, Rugby Mateh
Cardiff Transmission relayed from Daventry
4.20 Orchestaa relayed from the Grand Hotel
5.15 Tale Childrea's Hocr
6.0 Musical literlude
6.33 S.B. from London
7.25 S.B. from Cardiff
7.45-12.0 S.B. Jrom London (9.10 Local News)

6ST

## STOKE.

294 M.
3.30 London Programmo relayed from Daventry, 5.0 Alternoon Topics: Flobingee M. Aubtin 'Five Fancies from Frock (4) Rags'
5.15 The Cmbobes's Hour
6.0 Light Music
6.30 S.B. from London
7.25 S.B. from Cardiff
7.45-12.0 S.B. Jrom London (9.10 Local News)
5SX SWANSEA. 294 M .
4.0 London Programme relayed from Daventry
5.15 The Cumbuen's Hour
6.0 T, D. Jones (Pienoforte)
6.30 S.B. from London
7.25 S.B. from Cardiff
9.0-12.0 S.B. from London (9.10 Local Nows)

## Northern Programmes.

5NO NEWCASTLE.
312.5 M .






 London:

$$
\text { SSC GLASCOW. } 405.4 \mathrm{M} \text {. }
$$








2BD ABERDEEN.
500 M.



 Orchestre, 9.45: Joe Haymun (A woted by Mildrod Frankin)
 2BE BELFAST.
306.1 M .
4.:-Thid Dangunt: The Carton Orchetra. directed hy Harold Spencer, relayed from the Catlon Cufe, 5.0 :- After:
nome Topioi : Capt. T. 0 . Cortis, The Musie of Other Land:

 Wellingtom Hall (The City Y.M.CA.) The Statjon Synuphouly Orchestra, conducted by E. Eoctirey Brown. Horame slewens
 Rodgon (Contralto), $10,30-12.0$. Datue Maste) Thic Naza Band, directed by K. M. Coles relayed from the Plaza.

## FOR LISTENERS TO OPERA BROADCASTS.

THE sixch of the series of $\mathrm{O}_{\mathrm{p}}$ eras is to be broadcast from all atations, on Monday, Feb. 7. This time it is to be 'The Red Pen' by A. P. Herbart. Listeners afe recommended to have a copy of the Opera in front of them when listening to tho broadcast. and those who have not yot sent for a copy of this libretto are advised to make immediate application. The form below is arranged so that applicants my obtain either (I) singlo conpis of the libretto of 'The Red Pen ' (or of 'Marthe,' The Barber of Seviller. 'Faust,' The Bohemian Cirr', and Riggletto. which have alrsaly bosen broodcat) at 2d ach: (2) the complete series of twelve for 2. (including those which have already been broadcast, but, which will be of value in future broadcasts) ; or (3) the remmining seven of the series (incluting 'The Red Pen," but excluding operas already broadcast) for 15 . 2 d .


Applications, must be marked 'Libretti' on the envelope and sent, together with the semittance, to Broadcast Opera Subsectiption List, e/a B.B.C., Savoy Hill, London, W.C. 2.
Additional names and addresses may be written on a separate sheet of paper, but payment for the additional subscriptiors must, of course, be sent with the ordar. The Libretti will be sent singly as published to reach subseribers a few days before each Opera is broadcast. -


## The World's greatest Valve Test

THE most remarkable valve test ever conceived has just taken place at Stag Lane Aerodrome, London, when twelve Cossor Valves were hurled from an aeroplane 500 feet up to prove the strength of the wonderful new Cossor Kalenised filament.
In view of the almost incredible severity of this test we sought the co-operation of the Wireless press and requested the presence of qualified technical men to supervise it and to remove every clement of doubt or suspicion.

The Valves-selected at random from stock by Mr. Sissons Relph (Amateur Wireless), Mr. Wheatley (Popular Wireless) and Mr. Thomson (Wireless World)-were inserted into ordinary cartons without corrugated paper, cotton wool or

Cossor Kalenised filaments unharmed after 500 feet drop from aeroplane
other absorbent material. All cartons were sealed, numbered, and taken to the Aerodrome in the custody of Mr. Thompson.
At the Aerodrome the valves were handed to the pilot, Capt. Barnard, with instructions that they should be dropped overboard at a height of 500 feet.
Of the twelve Cossor Valves thrown overboard, eleven only were actually retrieved -one being lost. And these were the astounding results:-Five valves were in perfect condition, five others suffered from an internal derangement of the electrode system and
one valve was smashed through hitting the tail plane in flight. But in all valves the Kalenised filament was absolutely intact and unharmed. Several valves fell on a concrete road, and one bounced from a corrugated roof on to the ground, but even these tremendous impacts failed to shatter the Kalenised filaments. Never before has such a daring test been carried out-its results prove conclusively that the new Cossor Kalenised filament is practically unbreakable. But only Cossor has it-do not aecept a substitute.

## TYPES \& PRICES

210 H for H.F. use, 2 voles ${ }^{1} 1$ ampere ... $14 /$ 210 D for Detector, 2 volts 'I ampere .... $14 /$ Stentor Two Power Valve, 2 v, 15 amp. 186 Sensor Four Power Valve, 4 v , 1 amp. 15,6

All above Valuesf fited with Comor Kalenikel Filamras

$$
\text { Cossor } \begin{aligned}
& \text { - the Veres } \text { voue which longest }
\end{aligned}
$$

## MORE THAN MONEY'S WORTH-

FF LISSEN offers you a FULL SIZE LISSENOLA LOUD SPEAKER, GUARANTEED FULL POWER PERFORMANCE, challenging comparison with any loud speaker costing anything up to $£ 20$, with 7 DAYS GIVEN TO YOU TO PROVE THESE CLAIMS FOR YOURSELF ON MONEY BACK TERMS, you can depend it is a loud speaker worth having. And not only does LISSEN definitely make you this offer, but does so at a remarkably low price.
No limit is imposed as to the power you should put through this LISSENOLA Loud Speaker-its sound reproducing unit (the LISSENOLA unit) declared by 250,000 users to be the finest natural tone reproducer known, will carry tremendous power with fine tone.
After long and hard use you will find this LISSENOLA Loud Speaker as fine in tone and as powerful in volume as on the day it left the factory,
Made as LISSEN only know how to make-produced in a factory where men and machines jump to their work-where you see fine manufacturing at its very finest-marketed by a new direct-todealer policy of distribution which cuts out all wholesale profits for your benefit-TRULY A MAGNIFICENT SPEAKER HAS ARISEN FROM THESE THINGS, VALUE FOR MONEY IN THE FULLEST SENSE.

## LISSENOLA

 LOUD SPEAKING UNIT, the esential sound reprodacing base which bin no equal, which cas be put into every Kind of Ioud spenker you want to try. Sus-gentions for many uses are shown at foot.

## $13^{\prime} 6$

No other sound reproducing unit lasi such spleadid mhagnets, such absalutedy clean design, MSSEN is renowned for-to such thing as these is due the permanency of the delightfol tone qualition and powerful reproduction of the LISSENOLA.
NO OTHER SPEAKER HAS THE UNIQUE
LISSENOLA REED, Rememher, too, the 7 LISSENOLA REED. Remember, too, the 7
days test offer. Mercle gol
Mado golden-toned for your enjoyment.


Fall directions and full-sised patterns for horn are gioen yith every LISSENOLA Speakin
Unit.


> A cone diahrazm load casilfy be constracted. The
> iffestration
> shows one
> mounting.


The LISSEN. OLA: Loud Speahing Unit enstantly congramophone into a fous
speaker.


The 'LISSEN Attachment (pat, pendine) for use with cone diaphragm fond speaker.

This is the complete LISSENOLA LOUD SPEAKER

Price


Or you can buy the three component parts for it as and when you wish. Here are the Horn and Stand.

## LISSENOLA UPRIGHT HORN,

big and powerfulu with 14 in. Alare only. The LISSENOLA Loud Speaking Unit with this new upright horn and new stand is the only British made Loud Speaker of FULL, POWER SIZE, AND ACTUAL FULL POWER PERFORMANCE of high grade manufacture selling to-day complete for $34 /$-. Price of LISSENOLA $17 / 6$
Upright Horn, 14 in. flare

## LISSENOLA STAND,

for those who have already made an upright horn themselves from the full size patterns and clear instructions enclosed with each IISSENOLA Unit, or who, having the LISSENOLA Unit, desire to buy the $3 /$ LISSENOLA Upright Horn, price = $3 /=$

Many worthless imitations :
Success always attracts imitators. But you do not want a unit which will lose its mag-netism-which will easily overload-which becomes noisy and loses tone-which is made heavier than need be to give an impression of bulk which is easier to produce than finely chiselled lines. You can avoid all these risks by asling for and insisting upon being given the LISSENOLA Loud Speaking Unit, or the LISSENOLA Loud Speaker complete.

LISSEN, LTD., 300-320, FRIARS LANE, RICHMOND, SURREY.

$Y^{0}$OU may wonder whether we receive many testimonials bearing out the claims we make in our advertisements for the new LISSEN Transformer. The answer is-yes, we do. This is a typical specimen:-

Ref. 515 ).
Fxom Norwich. November 13th, 1926.
"Having recently purchased one of your new Lissen Transformers and met with such enormous success I feel bound to express my admiration of such a unit. I find that either as a first or second stage transformer it gives results unequalled by transformer costing results unequalled by
three times the price.
"I have since purchased a LISSEN H.T. Battery, Condensers, Variable Grid Leaks, Change-Over Switches and other of your components and wonder how such high grade components and wonder such modest prices. I units can be sold for in receiving America KDKA any night, using three valves, the transformer, battery and other components, giving a perfectly silent background. I have since induced other people to try LISSEN components who also express their utmost satisfaction with the LISSEEN goods."

But LISSEN have paid the new LISSEN Transformer a more convincing compliment still by withdrawing all the previous expensive LISSEN Transformers in favour of the new LISSEN.

WE GET MANY TESTIMONIALS DAILY ABOUT THIS NEW TRANSFORMER
LISSEN LTD., 300-320, FRIARS LANE, RICHMOND, SURREY.
Monaging Director: Thomas N. Cole.

## WHEREVER RADIO PARTS ARE WANTED-USE LISSEN-

$\mathrm{N}^{\mathrm{N}}$O matter what may be mentioned or used in any circuit of any booklet or periodical you may be building from, remember that the best parts have not necessarily been used. There are many advertising manufacturers-all expect a share in the use and mention of their products, and they usually get it. LISSEN gets a share, too, but obviously it is not possible for the periodical to use all one maker's parts, although they may be known to be the best. Remind yourself of that when building-remember, too, that the best parts are LISSEN, and that if you build with them you will use all the energy available, and get louder, clearer signals from near and far in consequence.

## FACTS OF IMPORTANCE ABOUT LISSEN PARTS-



Fixed condonsers should be lenk-proof, and if they are LISSEN, which DELIVER ALL THEIR STORED UP ENERGY ALL THE TIME, nothing is lost. Note the case in the LISSEN eondeaser, how it can be clipped into the
LISSEN COMBINA IOR in resistance circuits, how it can easily be wise LISSEN COMBINA TOR in resistance circuits, how it can easily be used
upright or flat. Then the price of LISSEN FIXED CONDENSERS is half upright or flat. Then the price of LISSEN FIXED CONDENSERS is hall what it was a year aro. The plates are proporly laid in a LISSEA
are homogenous with each other, and cannot move of come apart,
Capacities . 0001 to $001,1 /$ - each (much reduced).
Capacities 0001 to $, 001,1 /<$ each (much reduced).
Capacities 002 to $005,1 / 6$ each (much reduced).
Capacitien 002 to 006 , $1 / 6$ each (mmeh reduced).
DEMANO GSSEN FIXED CONDENSERS.

## LISSEN FIXED GRID LEAKS. <br> 1/- <br>  1/-

 They do not alter-they are perfectly silent. You cas put a LISSEN halfmezohm leak is circuit direct on to a 220 -volt supply and leave it on indefe nitely-it will not altor. It ean then be pat atraight into a critical radiocircuit-it will be absolutely silent. LISSEN grid leaks have been farther circuit-it will be absolutely silent. LISSEN grid leaks have been farther
tested by exposare to rain and sun on the roof of the LISSEN factory. They tested by exposare to rain and run on th
never altered, never varied. Patented.
All resistances-Previously 1/8, NOW 1/- each


Into it fixed condensers and resistances can be clipped in a moment and a complete resistance capacity unit gaickly formed. Useful for mounting condensor and grid leak in the ordinary way without soldoring, although
soldering tage are also provided. Price 1 -.


LISSEN VALVE HOLDER
Has both low lasses and also low capacity, twin virtues found in fow valve holders. Seat out ready for bareboard mounting, but can also be used for panol mounting by bendiag springn straight.

Patented, previously $1 / 5$, NOW $1 /$ each.


LISSEN


HOW TO MAKE H.T. BATTERIES LAST LONGER.

Every ordinary H.T. hattery can be Made to wield more energy if a larger capacity is the better) is pat acrose it, It will alsorb all the nopises when the battery pets- old, Your
dealer will bu pleawd to show you how to connect it easily.
1.ISSEN (Mansbridge type) Condenser
$2 \mathrm{mfd} .4 / 8 ; 1 \mathrm{mfd} .3 / 10$

Specially, moulded case makes it impossible for the condenser to short
circuit on to case-a feature excluaive to LISSEN.

BASEBOARD RHEOSTATS $\begin{gathered}\text { Redooed from } \\ 26 \\ \text { to } \\ 1 / 6\end{gathered}$


To populari lasehoard mounting resistort, LISSEN has now just keduced the price. Baseboard iyp which are not needed for baseboard. |  | Previoualy Jam 24. |
| :--- | :--- |
| Prices 7 ohmi |  | 400 Potentiometer $2 / 6 \quad 1 / 6$ QUALITY RHEOSTATS FOR PANEL MOUNIING-previonsly $4 /$

NOW $2 / 6$.
LISSEN quality-look how they are made, and note the irresistible appeal
of price. LISSEN 7 ohms, palented $4 /$, NOW LISSEN 35 ohms, patented 4 (- $2 / 6$ IISSEN DUAL, patented 6 /- $\quad$ Potentiometer, patented .......... $4 / 5,2 / 6$
IISSEN ONE HOLE FIXING, OF IISSEN OI
COURSE.

USE ANY CIRCUIT BUT ONLY LISSEN PARTS, NO MATTER WHAT ELSE MAY BE NAMED, and you will gain in volume and eliminate distortion. LISSEN PARTS-WELL THOUGHT OUT, THEN WELL MADE.
LISSEN LIMITED, $\mathbf{3 0 0} \mathbf{3 2 0}$, FRIARS LANE, RICHMOND, SURREY,


Advertisement of The Chloride Electrical Storage Co., Lfd., Clifton Jnnetion, near Manchester.

THE history of the Loud Speaker is the history of the tbrown. It is yet another page added to the romance of industry; the story of years of unflagging, unremitting endeavour to reach an ideal. S. G. Brown, Ltd., it was who, in the days before Broadcasting began, produced the first Loud Speaker ever used in this country for Wireless purposes. The firm which then led the way in making Loud Speaker reproduction possible has ever since set the pace in Loud Speaker design.

The frown H.3.Q. Loud Speaker marks yet another forward step. For the first time, at the remarkably low price of $65 /-$, there is available an instrument whose appearance will The enhance the setting of Jtown H3 any room. All that is best in acoustical design Loud Speaker gives to the 2000 ohms £3:5:0 H.3.Q, a remarkable fidelity of reproduction. All that is artistic indesign gives it a distinctive and pleasing appearance. For a little over three pounds you can buy a Loud Speaker which will look well in your home and fill it with a faithful rendering of the evening's broadcast. Ask your Dealer.
S. G. BROWN. LTD., Western Avenue, North Acton, W. 3
 Howard S. Cooke \& Co, 59. Catoline Street, Btrmingham


## Free book of working diagrams

 of the wonderful new ARBORUNDUM CIRCUIT FOR ONE. TWO OR THREE VALVES.THE CARBORUNDUM CIRCUIT is a simple one control circuit which will give you the maximum RANGE, SELECTIVITY, VOLUME and. above all, PURITY.

The book shows you how your sot can be converted by a small rearrangement of the wiring.
Send posteard (postage 1d.) for Book WI2!

## THE

CARBORUNDUM CO., LTD.,
TRAFFORD PARK . MANCHESTER.


This new valve has been expressly designed to work in conjunction with the famous B.5. Valve. It is intended primarily for the high frequency stages, using a tuned anode coil or high resistance of low self capacity. The B. $5 . \mathrm{H}$. has a very
much higher amplification factor than the B.5. It can also be employed in the detector and low-frequency stages, with high resistance or low ratio transformer coupling. The B.5.H. will solve your high frequency problems. Buy one now.

$$
\begin{array}{lr}
\text { Filament Volts } & 2.8 \\
\text { Filament Current } & \mathbf{0 . 0 6} \text { amp } \\
\text { Anode Voits } & \mathbf{4 0 - 1 2 0} \\
\text { Amplification Factor. } & \mathbf{1 7 . 5} \\
\text { Impedance } & \mathbf{5 5 , 0 0 0} \text { othmp }
\end{array}
$$

Sold by all Good Radio Dealers
The Brifind Thomion: Hourivn Ca, Ltd,

©ONSTRUCTORS have acclaimed the R.C. THREESOME as the leader of receiving sets for pure reception of the local station. In some cases, however, additional range and selectivity are required, and not solely a receiver for pure reception of the local station.
To meet this need a method of introducing reaction into the circuit has been devised, and in addition to providing increased range and selectivity to the constructor with a really efficient aerial, it also enables the Threesome to be used on an inefficient aerial with first-rate results.
There are certain dis-

## EDISWAN

 WIRELESS SERVICE Refer your wireless problems to EDISWAN. Experts will advise you. There is no charge made. Address your queries to Service Dept.tricts in the country which are known as "blind spots," and others where reception conditions are not good. In all these cases the modification will satisfactorily overcome the difficulties.

## FREE BLUE PRINT \& INSTRUCTIONS

In order that the R.C. THREESOME will give satisfaction even in these cases, an additional blue print (which can be laid over the original blue print) has been prepared, together with a leaflet of instructions giving details of the necessary alterations. There is no trouble whatever in carrying out the instructions.

## CUT OUT COUPON AND SEND NOW!

# EDISWAN 




## This 60-volt H.T. Battery tapped every 3 volts and complete with wander plugs now costs only $7^{\prime} 6$ (post free).

Once again Fellows show the way to lower prices. First Valves, then Sets, then Loudspeakers, and now H.T. Batteries!
Can you find anywhere such value in H.T. Batteries as this all-British 60 -volt Fellows?
In a short time the sale of these H.T. Batteries has risen to thousands a week and so once again we are passing on to you the benefit of the savings effected.
Order from our Branches or direct by post from us to-night.


FELLOWS, PARK ROYAL, N.W.10.

Write for 48 -pp. Ilustrated
Catalogue No. 10 FREE.

LONDONt 20, Store St., Iottenham Court Rd, w.C. EIRMINGHAM; 24, Corporation Street (Cestral 435), ERIGHION : 31, Queen': Road (Briphtea 893),
BRISIOL \& 3 , Narrow Wine Street (Bristol 7972 ). BRIS10L,
 MANCHESIER ${ }^{33}$, John Daltar Street (Cen
NE WCASILE 36, Grey Streat (City 8800 .


# The Last L.F. Stage Of Your Set Has Something to tell You* 

* You can make your set give better results than your loud speaker gives it credit for by using the right valve in the last L.F. stage.

Volume is by no means the final word in the achievement of better reception, for it can so easily be secured by overloading the L.F. valves with the immediate result that distortion destroys the texture of both music and speech. The secret of perfect purity is to use valves that are able to handle. strong signals under normal working conditions.

I OUD signals are particularly evident When the receiver is situated close to a broadcasting station or when several stages of L.F. amplification are being used.
It is therefore obvious that with an ordinary L.F, valve in the last stage you areeither faced with loud, harsh reception with your receiver properly tuned, or faint, but clear reproduction by the use of slight de-tuning. In the main, the loud-
speaker comes in for a great deat of unjustified criticism, due to the incorrect use of one of the best virtues of your set, namely-to give strong signals.

## Super Power Valves

The immediate enquiry following the above facts is readily answered by the recommendation to use super power valves.
These valves have been specially designed to handle powerful signals without any trace of distortion.
This ability is due to the fact that they are able to give, as a result of the large grid swing, all the fluctuations in anode current that may be required throughout the whole frequency range of broadcasting. This means that the low, sonorous vibrations of the double bass sonorous vibrations of the double bass
may roll unharmed from your loudspeaker, and the hightiest tritts of a prima donna retain all the pleasure of their original rendering.

Couple these Qualities with those of the Wonderful P.M. Filament

The remarkable merits of the wonderful P.M. filament when embodied in the design of Mullard P.M. Super Power valves result in valves that are absolutely without equal for operation in the last L.F. stage of a receiver. The quality L.F, stage of a receiver. The quality of reproduction that can be secured
from even the very largest loud-speaker is a revelation of lifelike reality. This ability is the natural result of the gigantic emission surface available in the Mullard P.M. Filament. No comparison can be made with an ordinary.

filament without revealing the increased value offered by the unique P.M. Filament.

All the advantages of long, useful life, low current consumption, and majestic volume possessed by Mullard P.M. Valves are available to the highest degree in Mullard P.M. Super Power Valves, Fit your receiver with Mullard P.M. Valves with the wonderful P.M. Filament and enjoy the best results from your loudspeaker.
Obtainable from all dealers.

INSTALL MULLARD P.M. VALVES WITH THE WONDERFUL P.M. FILAMENT


For zowht accuimulator
THE PM.1H. P. o'r amp. 14)
 THEP M. a (Power) o's amp. $18 / 6$ For 4 -aid accumulator or 3 dey cell
THE P3L. 5 (Genieral Parpose)

 For Guatr accumulator aimp, $48 / 6$ For buitr accumulator or 4 firy coll
THE. THE P.M.G (Hower) o'T amp. $18 / 6$ Supce pomer patwe for las L.E, stage
 THE P.AT. (9 volta oras ampl $22 / 6$

10 volte, ores amp. $22 / 6$
There pricen ido and aphly
in Jrioh Free Stath

ADVT, THE MULLARD WIRELESS SERVICE CO, LTD. MULLARD HOUSE, DENMARK STREET, LONDON W,C 2

BROADCASTS BY 'TONE' \&'POWER' The Boon' Companions of Osram Valves


Dull Emitter, Low Impedance, 6 volt, 0.12 amp .
" Now we've got it," exclaimed "TONE," excitedly.
"Absolutely," replied "POWER," with emphasis. "A new 6 -volt dull emitter that will take the place of the extravagant bright emitter, that consumes less than one-sixth the current hitherto necessary, and is offered at the remarkably low price of 14/-."
"What pleases me most," added "TONE," "is the fact that the OSRAM D.E.L. 612 gives all the benefits of a 6 -volt valve for purity and greatest volume with low upkeep cost at the same time.'
"But don't forget," said "POWER," "that we've done just as well for listeners who use RESISTANCE COUPLING with our other new valve the D.E.H.612, and this one also only costs 14/-."

## Price 14/- each

from all Wireless Dealers.

## 

for TONE \& POWER

## 

[^3]
"I have now had the set 13 months and have,,not had any trouble of any kind."
The Little Giant Sets are simple to control, economical in upkeep and give perfect reproduction. All accessories, including the world-famous Silver Clear Dull Emitter Louden Valves, are supplied with the sets, the prices of which are below.

| Specification. | Citime | d | Gismtilit |  |
| :---: | :---: | :---: | :---: | :---: |
| Receiver (including Marconi Royalty) | £2:2:6 | 23:17:0 | £4: 12:0 | 66:5:6 |
| Looden 4-Vote DE. Valves | (1) $8: 0$ | (2) 16:0 | (3) $x 1: 4:$ | )21:12:0 |
| HT, Battery (Fellophone) | (54) 6.6 | (108V) 13:0 | (L88) 13: | (108V) 13: |
| Fellows 4V. Accumultor. | (2ab) $12: 6$ | (200h) 12.6 | (Waht 12:6 | (40ah) 16 |
| Aerial, lisulators, Wiring. Instructions | 3:0 | 3:0 | 3.0 |  |
| Headphones (H) or Juniot Loud Spesker (LS) . |  | S) | LS) 13 | S) 13:6 |
| Total Cash Price | £4:4:0 | £6:15 | £7:18:0 | 10:3:6 |
| Deferred Payments. With Order <br> 6 Monthly Payments of .. | $\begin{aligned} & 24: 6 \\ & 12: 3 \end{aligned}$ | $\begin{aligned} & 38: 4 \\ & 19: 3 \end{aligned}$ | $\begin{aligned} & 44: 9 \\ & 22: 5 \end{aligned}$ | 57:0 $28: 8$ |

HOW TO OBTAIN THESE WONDERFUL SETS.
1- You can inspeet and purchase Fellowz apparatus ar any of our branches or 2.- You cans forward the fall eash value (in P.O. Money Order. or Choque) or 3 .- Xirect to can ob or to our bour set on the Deferred Payment Syitem by enclosins with 3.- You can obtain your set on the Delerred Payment Syatem by encloains with
your order the approoriate Eirat inotalment. as oliowa above, and forwardins your order the appropriate
Nole-Alt Fellows sets can be eupplied on 7 days trial if foll cash raive is km milted Money will be refunded in full if you are dissatisfied in any tespect. They ure sent packing free, carriage forward
FELLOWS, PARK ROYAL, N.W. 10. LONDON: 20, Store Stry Totteaham Court Rd., W.C.

Write for 48 -pp. Illustrated
Catalogue No. 10 FREE

EIRMINGHAM +218 , Corporation Sireet (Museam 2203) ERIGHTON $z 31$, Queen's Road (Brithton 899 , ERISTOL : 36 , Narrow Wine Street (Bristol 7isit). CARDIFF; Dominions Avcatir, Queen Street (Cardill 7633) LEEDS: GS, Park Lane (Leods 21479 ),
MANCHESTER i 33, John Dalton Street (Central 1169), MANCHESTER 133 , John Dalton Street (Central 1164),
NEWCASTLE, 36 Grey Street (City 980 ).
NOTINGHAM 10 . Bridlesmith Cet. (N) NONBRIDGE: 34 , Quarry Bill Tombridse $17 \eta$ ).

## FELOWS

Type B. Unit for Alternating Carrent £4:10:0


## HIGH TENSION FROM YOUR ELECTRIC LIGHT

If you have Electric Light, send for a Fellophone H.T. Mains Unit and do away with the expense of renewing exhausted Batteries.
All you have to do is to plug the adaptor of the Mains Unit into a lemp holder, switch on, and an inexhaustible supply of H.T. current is at your disposal.
Fellophone Mains Unit' possess, among others, the following advantages.

1. ABSOLUTE SAFETY. An ample margin of safety is provided in these Units which completely safeguards them against vreakdown. They are as safe to fit as an electric light globe end as safe to handle when working as an H.T. Battery.
2. LOW COST. The current consumed by these Units is no more than that taken by a "right light " clectric lamp. They more than that taken by a right ligey rapidly save the cost of renewing Batteries.
3. PERFECT RECEPTION. When ordering state the voltags of your lighting mains and (if current is akternating) the freouency. Your Mains Unit will then give you perfect reception free from all "tipple" or "hum."
4. A.C. or D.C. Fellows Mains Units are made either for AltexA.C. or D.C. Feilows Maing Current or Direct Current and for all voltages commonly in use for lighting.
5. SINGLE OR MULTI VOLTAGE. These units, whether for A.C. or D.C., are made in two TYPES. Type A. delivers a single value only of H.T. Voltage. Type B. delivers three a single valoe only of which are variable over twelve tappings. eeparate values, two of whect required voltages to be applied to thus enabling the exact (For further description see pages 28 and 29 of our Catalogue No. 10)
6. SEVEN DAYS' FREE TRIAL. You can have a Fellows Mains Unit on seven days tial by remitting full value. If you Mains more than pleased with it, return it to us in good condition and we will promptly refund your full remittance. PRICES (Carriage forward):
A.C.

Type A. (50 volts) $-£ 3: 10: 0$ Type A. $(50$ volts $)=£ 2: 10: 0$
Type A. ( 100 volts) $-83: 10: 0$.
Type B. (wulti voltage) $\mathbf{5 4}: 10: 0$ Type A. $(50$ volts $)=£ 2: 10: 0$
Type A. $(70$ volts $)-£ 2: 10: 0$ Type A. ( 70 volts) $-£ 2: 10: 0$
Type A. ( 100 volts $)-£ 2: 10: 0$ Type B. (multi voltage) $23: 10: 0$
FELLOWS, PARK ROYAL, N.W. 10. Branches : LONDON: 20, Stora St., Tottenham Court Rd., W.C.

Write for 43 ppz . - Mllustrated Catalosue No. 10 FXES. BIRMINGHAM, 24s, Corporation Street (Contral 455). ERIGHIOIt, 31, Quen's Road (Brightoe 899),

 MANCHESTER +33 , Joha Daiton Street (Central 1160. NEWCASILE 636 , Gray Streec (City 980 ) NOMIINGHAM : 30 , Hridlonmitt Gate (Noitinglam 555), IONBRIDGE: 34, Quarry Hit (Tonbrid $\langle\mathrm{n} 172$ ),

## Try this amazing new loudspeaker free for seven days



Flawless
realism from highest soprano notes
to
bass
drums!
-see for yourself how marvellously it reproduces the whole tonal scale !
Never has radio science achieved such perfect reproduction as this new speaker gives. Limpidly clear, full-toned melody from the very highest registers to the lowest.

Not a trace of "squeak" or "rattle." It simply re-creates the music, tone for tone, shade for shade.

Come and hear it at the showrooms, or write for a model to try free on your own set. No charge or obligation.

In handsome oak or mahogany cabinet: guaranteed 12 months. Panel $45 /$ - Toble Model $57 / 6$ Grable $77 / 6$

## $\mathbf{M} \cdot \mathbf{P} \cdot \mathbf{A}$

'Sprung - Diaphragm' Speaker
Write for the new book of wonderful M.P.A. Portable Wireless Sets.

MPA WIRELPSS (DNDE, 4.62 CONDUTT ST. LONDON Phone: Germard 6845.7

Trade enquitries are- Inolfed


> "Ham-handed Henry" at the Garage clown the road cannot easily ruin this Accumulatos


WE have all had painful less than 30 hours. It cakes a experiences with "Ham-handed Henry." He is the man who takes our actumulators and puts them on charge without worrying over-much about the charging rate. Sometimes they are charged too quickly, and sometimes they are taken off the mains before they are fully charged. In any case such rough-andready treatment is very bad tor any Accumulator. That is to say, any accumulator except an Oldham O.V.D. This new Accumulator is exceptionally sturdy and buile for long service. Although a slow discharge Accumulator it can be techarged within eight hours.
The ordinary slow discharge Accumulator however requites a slow charge of not
long time for the electrolatic action to percolate through to the centre of its thick plates. In the Oldham O.V.D., however, all the advantages of the slow discharge-its freedom for sulphation and its ability to hold a charge over long periods-are obtained by the use of a special laminated plate (patent applied for). The acid can act upon its several surfaces immediately. And because a girder-like construction is employed buckling is quite impossible.
$\mathrm{An}_{\mathrm{n}}$ Oldham O.V.D. will save you money because it holds its charge longer than any other type of Accumulator. Call in for one this evening on your way home. Fill it up with acid and it is ready for immediate use.

Used with the new ' 2 amp. Dull Emitter Valves an Oldham O.V.D. will give the following hours of continuous service without re-charging: 1-valve Set, 180 hours ; without re-charging: 1 -valve Set, 180 hous ;
2-valve, 70 hours; 3-valve, 40 hours; hours ; 3 -valve,
4 -valve, 30 hours.


OLDHAM \& SON, LTD, Denton, MANCHESTER., London Office and Service Depot: 6, Eccleston Place, S.W.1, Thone: Sloane 2701


Announcement of Graham Amplion Limited, 25, Savile Row, London, W.1.


## PRICE 23: $15: 0$

(Valves, Batteries and Marconi Licence extra.)
Ask your dealer for new Illustrated Calalogue; if unable to oblain, wrile dired :-
EDISON BELL, LIMITED, LONDON, S.E.15, AND AT HUNTINGDON.
$\qquad$
INSIST ON EDISON BELL CONDENSERS
 29 THEYARE BNUTISH MADE AND GUARANTEED BYAMAME WITH JO YEARS REPUTATIOH BEHIMDIT


## The Fellows Junior

Loud Speaker is the delight of all who have heard it.
We have produced an improved model giving still greater volume, and our enormous sales have enabled us to fix its price at thirteen shillings and sixpence.
Try one of these instruments for seven days in your own home free. If you too are not delighted your money will be returned in full.
The Junior stands $19^{\circ}$ high and is fitted with volume adjuster ; it is sent packing free, carriage forward.
Equally wonderful in value is the Volutone Loud Speaker which gives strong clear reproduction for large rooms, halls, etc. 20 inches high, volume adjuster, and beautiful in appearance, it is $45 \%$. sent packing free, carriage forward, on 7 days trial for $45 /=$ FELLOWS, PARK ROYAL, N.W. 10. LONDON: 20, Store $\begin{aligned} & \text { Branches: } \mathrm{Et} \text {, Lottenham Coart Rd., W.C, }\end{aligned}$

[^4]
## EUY DIRECT AND SAVE MONEY



Octron. Valves-of unique, robust desigagiving purity and volume and length of life-putting new life and power into any set.

Accept this strictly limited part cost price offer and see that our claims for these amazing Octron Valves are fully substantiated. VALVES AVAILABLE FOR IMMEDIATE SUPPLY,

| No. | Fliament |  | Furpose | Revined List Price | TrialCoupcaprica | Ideotifeatiog |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volts | Ampa |  |  |  |  |
| 1 | 2 | . 1 | Detector | 10\%. | $7 / 5$ | Red Line |
| 2 | 2 | 1 | T.P. Amplifier | $10 \%$ | $7 / 6$ | Green Line |
| 3 | 2 | . 4 | Power | 15). | 10). | White Line |
| 4 | 4 | . 1 | Defector | 10/ | $7 / 6$ | Red Line. |
| 5 | 4 | .1 | L. F. Amplifee | 10) | $7 / 6$ | Greentine |
| 6 | 4 | . 3 | Power | 15) | 10\% | White Line | If in doubt describe your set aind wa will supply the carrect valve, To the Trade



Please supply, me with a No..........................(See Scbedale above) Octron Valve. Herewith fant...... in acoariance with your special office
NAME..
ADDRESS
$\qquad$
प2 \&ASE USE BLOCK CAMIKAL, Sj
OCTRON LIMITED
OCTRON LIMITED
32 Charlotte Street, Birmingham.
18 Howick Place, London, S.W. 1.

ASea. A ship is in distress, stormtossed in the grip of a gale. Alone at his post, the Wireless operator taps out his tragic message-S.O.S. Will it be heard? On the sensitivity of an operator's head. phones depends the answer ... The Merchant Services of many countries use Brown Headphones.

> The field of war. Telephone wires cut. The important order must be got through. The only means is-Wireless. Only the most sensitive and reliable headphones are used when the safety, perhaps, of a hundred thousand depends upon the reception of a vital message ... The British Army pinned their faith to Jrown Headphones during the war. A cable station. One link in a world chain. Inter communication between
countries is vital for world trade. No risks must be taken which might for one moment prejudice the safe conveyance of messages The World's Cable Companies standardize on 16 rown Headphones. War at sea. Here, more than anywhere, the success of operations depends upon concerted action. Only radio cankeep ships in touch. It would be fatal if an unsensitive headphone prevented reception from the flagship ... the Admiralty, knowing this, use Ibrown Headphones. $A$ hospital ward. The sick and the maimed look to Wireless to ease their suffering. Sensitivity is essential in a sufferer's headphone In the hospitals throughout the Country are thousands of 16 rown Headphones. In your home. You want your Headphone, above all, to be sensitive and reliable. You then, like the Army, the British, Chilian and other Navies, the R.A.F, the Merchant Services, the World's Cable Companies, the Hospitals and thousands of fellow listeners will choose Brown super-sensitive Headphones.


PRICES.
Type A (above); 120, 2000 or 4000 ohms = $50 /=$ 8000 ohms . . . 60/Type A2: 4000 ohms $\mathbf{3 0} /-$ Type F: 4000 ohms 20/-
S. G. BROWN, LTD.,

Western Avenue, N. Acton, W/3.

Retail Showzooms: 19, Mortimer St, Hish St., Southampon. Wholesade
Depots: 2, Landidown Place Wert, Depoes: 2, Landidown Ptace Wert, 5-7. Godwin Se, Bridotord; Cros: House,
westeare Road Newratle. Howind S, Westgare Road, Newcastle; Howird S.
Cooke Sc Co. 39 , Caroline St. Birming: Cooke so Co. 19, Caroline St Birming-
bint Robert Girmany Union Chambers. 1. Union St. Belfist. N. Irelanid

Qikert A Wh. 7eal
because of the infinite care tahen

| TYPE B (Half-Watt Type). |  |  |  |
| :---: | :---: | :---: | :---: |
| Wats. | Votheers and Pricen. |  |  |
|  | 30 V . | 50 V . | $\begin{aligned} & \text { W0, } 110,200,200 \\ & 220,20,240,20, \end{aligned}$ |
| 30 | . | 1/10 | .. |
| 40 | .. | 1/10 | $1 / 10$ |
| 60 | 21. | 2\%. | $2 /$. |
| 100 | .. | .. | 210 |
| 200 |  | .. | 6. |
| TYPE A (Vacuum Type). |  |  |  |
| Votumen nad Prices. |  |  |  |
| Wats. | 50 V. | 100 V or | $\left(\frac{200,20,220,230}{240,280}\right.$ |
| 10 | 1/2 | .. | - |
| 20 | 1.2 | .. | . |
| 30 | .. | $1 / 2$ | $1 / 4$ |
| 60 | .. | $1 / 2$ | 1/4 |

Postage and packing: I and 2 lamps, 6d., 3. 4. 5 or 6 lamps, 9d. NB.-Kindly state the type, watts, and exact voltage, as shown on your electric light meter, of the lampa you require. Include with your remittance amount to cover postage as shown above. Remember cvery Fellows Limp is guaranteed. \& SAVEMONEY fruows, park rox

## SAXON GUIDE TO WIRELESS

EF YOU WISA TO MAKE WIZELESS INSIRUMENTS WHICH ARE UNBEATABLE IN
PRICE, OUALITY OR EFFICIENCY, THIS IS THE BOOK YOU MUST HAVE. PRICE, OUALITY OR EFFICIENCY, THIS IS THE BOOK YOU MUST HAVE.
EVERYTAING ABOUT WIRELES5 IS SO CLEARLY EXPLAIMED THAT ANY BEGINYER EVERYTHING ABOUT WIREESS 15 So CLEARCY EXPLA
CAR TAKE THE MOST EFICIENT SETS OBTAIAABE.
FULL INSTRUCTIONS WITH CLEAR WIRING DIAGRAMS are given for maling COMPLETE CRYSTAL SETS, SINGIE VALYE SETS,
ONE AND TWO-VALVE AMPLIFIERS, DUAL AMPLICCATION SETS, TWO, THREEAND FOUR.VALVE TUNED ANODE ALL-WAVE RECEIVERS; AISO THE VERY LATESY FIVE-VALVE RESISTANCE CAPACIIY RECEIVER. The exact cost of each set is clearly stated.
NO SOLDERING, NO DRILLING, NO KNOWLEDGE REQUIRED. 176 PAGES The chapter on testing wireless components is alone Price $1 / 3$ post free. worth the price of the book.

> SPECTAL APPROVAL OFFER
> This book will be senton approval on receipt of your promise to remit $1 / 3$ or return the book within seven days.

SAXON RADIO CO. (Dept. 20). SOUTH SHORE, BLACKPOOL.


## What shall we do to-night?


 5



 E. J. RILEY, Ltd., RAYMOND WORKS. ACCRINGTON,


"At last I have found the finest valve on the market."
Every day they come, these friendly enthusiastic letters from every part of the kingdom, and every one of them is voluntary !
What do you think of Louden Valves?
Here's Mr. Shade's opinion.
Darar Sirs,
$I$ should tise to writo a letticr of apenceiation for your London
Dult Emitcor Values, which 1 have been wing for the lait foum
months: They are really all yout advertisc and I have recom-
mended them ta my wircless colleasues. I was constanity buying
values of carious makes which worc unsatisfactory, not pultine soond
rosults at alt. But at last 1 Anve fourd the inest value on the
market and I hope they will heep up their reputation in the future
and sitisfy others as they have satifificd mex. You cank nue this
lettor as a fustinuonial if your please.
"Yours Thity
"A.C.s. (Stanford-le-Hope)."

Louden Valves are made by British habour in a British factory with British capital and can be depended upon for the finest volume, range and ailver clearness. They can only be offered at such low prices because of our well-known policy of selling direct to the public and cutting out the middleman's profits. Order your Louden Valves by post to-day.

| $\begin{gathered} 4 / 6 \\ \text { Bribt Emitern. } \\ \text { HFI. Adideme } \\ 5.5 \text { volts } 0.4 \text { amps. } \end{gathered}$ |  |  |
| :---: | :---: | :---: |
| 9/- <br> LE. <br> Doll Emittere: $\qquad$ <br> 6 volts 0.1 amps. |  |  |

FELLOWS, PARK ROYAL, N.W. 10.

| WRITLE FOR MUUSTRATED CATALOGUE NREE |
| :---: |
|  |  |









## BUY DIRECT AND SAVE MONEY



An Ultra-Efficient 2-VALVE SET FOR- $\mathfrak{L} 3-15-0$ Chakophone New "JUNIOR TWO"


The Eagle Engineering Cow L.td.
satle Worich, Warwlek

gives your BROKEN VALVE a new lease of life and a longer one AT HALF THE PRICE YOU ORIGINALLY PAID FOR IT Minimum charge 5/-
GUARANTEED SATISFACTION OR MONEY RETURNED Minimum DE current 15 when repaited
S.Ps and low capacity types not repairable.
VALCO LTD. (Dept. R.T.) Tabor Grove, Wimbledon, London, S.W. 19.

MULLARD MASTER SUPER-POWER P.M. VALVES Make a wonderful improvement in loudspeaker reception.



WET (Leclanche Type) H.T. BATTERIES, Capacity Details




 FOU instracllons for aspembling. sent wift eatri. orden WET H.T. BATTERY CO., 23, Coldharboar Lanc, Camberwell Green, S.E.5.


MAKE YOUR OWN and save HALF THE COST
Capacity $\mathbf{3 , 0 0 0}$ milli-ampere hours. Re-charge every 7.8 months, Earily assembled in two hours.
Champion H.T. Accumulator Parts have stood the severeat tests, and with ordinary care will last for years. Any single Part as well as quantities ore obtainable from all leading Dealers or direct from the Manufacturers. Write for FREE instructions with Mlustrations to:THE CHAMPION ACCUMULATOR CO.

## EKCO" H.T. UNITS

## SCRAP DRY BATTERIES!

 SAFE: SILENT: SOUNDI

ILLUSTRATED FOLDER FREE
E.K.COLE [D (Dept. H.) Si3, London Rad, Westelit-on.Son.

$7 / 9$ pown wairest the popalus Eft, itle? paymentsor 7P. Cath Price $26.10-0$

Bagatello pilayed at homs with vober family and silghts. Every home can now have itumow baratella tabte. Riley's Easy-way-to-pay makes this possibls? There are three sites, $61 t$. $7 f t$, and $8 f t$; 1 suitabla for the smaliest rooms, Can bo folded and stonat
amay. All acossories ineluded. CARRIAGE PATD. Free packilig cast, 7days' 'ree trial and lidey's tal: E. J. RILEY, LTD. JASPER WORKS, ACORINGTON,

Enter this Profession and earn an independent income.

You can become a skilled and qualified operator in scientific
Swedish Massage and Electricity, and command taking our simple course of Instruction. The SMAE Institute syatem of inutruction ensbles you to earn while learning this profitable
art, without interfering with your present employment.

Wrile now for Fiot Book wheh blls yod
bow to become a swalifed Masseut
61, SMAE INSTITUTE, PORTSMOUTH.

## PLAYER'S MEDIUM NAVY CUT CIGARETTES, WITH OR WITHOUT CORK TIPS.



## PLAYER'S Navy Cut CIGARETTES 10 for 6 d . 20 for $11 l_{2} \mathrm{~d}$. 50 for $2 / 5 \quad 100$ for $4 / 8$

# A NEW AND MOMENTOUS STEP BY LISSEN 

## -unparalleled in the annals of British Battery Making

LsISSEN has always known that if the price of the LISSEN New Process Battery could be reduced it would result in enormously increased sales. AND LISSEN HAS NOW DECIDED TO GIVE THE USER THE ADVANTAGE OF PRICE AS WELL AS A QUALITY IN BATTERIES WHICH NOTICEABLY IMPROVES LOUD SPEAKER REPRODUCTION, and to sell the LISSEN New Process Battery at a price which places it within the reach of all. Unfortunately this has only been possible by drastically reducing the profit to
the retail trader as well as taking much less ourselves. It is only by the co-operation of our retail friends that we can make LISSEN Batteries available to you at so many thousands of shops throughout the country, and we feel that it is only fair that it should be known that the sacrifice in profit which makes the new price possible is being made by our retail friends as well as by ourselves. We shall consider it well justified, however, by knowing that every user can now obtain a battery better than he has ever had before.

## PREVIOUSLY 10'6

## A WORD ABOUT THE LISSEN BATTERY

 Do not limit the use of the LISSEN New Process Battery to 1 or 2 valve sets. Une it on a 4 -valve set or more if you like. At the new price the LISSEN Battery is identical in every way with the battery previoutly seld by LISSEN at the higher prics. Each battery has at one end 4 il velt tappings for srid bias use.THE HISTORY OF THE BATTERY,
This LISSEN hattery is made by a process with chemieal combination haown to no other battery maker. The suceess of this process is now a definitely eitoblinhed fact. The battery would have bese sold for 13 / which euts out wholosale propits. it saved the usee $2 / 6$ whes LISSEN made the price 10/6. Now this fine battery is obtainable at your dealer's for 7/11.
Be ware to ack for "LISSEN Now Process," Let it be your next battery. Get one for the nert fise prosramme if you want to hoar it at its best reproduction-the fine lastiagty clear atterance.

711

We were loth to lower the discouat, bat we think the new prico is going to be justified. Full credits on existing stock will be made to itockists who have obtained supplies direet from us, whose claims are in our hand by have obtamed 19pplier any LISSEN New Process Batteries in stock on anuary 18th which were invoiced in lanuary, Invoice numbers should
he auoted when claiming. Since January 18 th batteries have been be quoted when ciaiming.

## TO THE USER:

There is no substitute, for a LISSEN New Proceas Battery. Ask for "HSSEN New Proces" " and see you get it. There is a LISSEN dealer close to you whe will be glad fo sell it to you, bat if any difticulty send direct to factory, no poistage charged but please mention dealer's name ent C.O.D.
Connect two batteries in series whes more than 66 volts required. Rated at 60 volt this LISSEN Now Procuss Battery yoes conviderably
over. Its size is 9 I in. by 4! in.-IT IS PACKED FULL. OF NEW ENERGY.

BUY IT NOT MERELY BECAUSE YOU PREFER BRITISH BUT BECAUSE IT IS THE BEST MONEY'S WORTH LISSEN, LIMITED, 300-320, FRIARS LANE, RICHMOND, SURREY.


[^0]:    A page from the Musical Scholars Manual received by Sir Walford Davies from an Elementary schoolboy aged nind:
    Walford Davies from an Elementary schoolboy aged ninet
    These manuals, price one penay, are supplied by the B.B.C. to all schools and home scholars.

[^1]:    We are to hear his scoond String Quartet; in four Quartet, in four well - contrasted
    Movements, the Movements, thy
    first of which is really in two seotions - aslow Introduction leading to the yigorons quick Movement proper.

[^2]:    3.20 London Programme rlayed from Daventry
    4.45 Aitemion Topics
    5.0 Pianoforte Recital

[^3]:    Adet. of The Gonera! Electric Co., Lid., Magne! House, Kingsuay, London, W.C.2.

[^4]:    WRITE FOR $48-\mathrm{pp}$.
    IILUSTRATED
    CAIALOGUE
    $\mathrm{Na}, 13$
    FREE

