

MY 'CELLO AND I. By BEATRICE HARRISON.



THE OFFICIAL ORGAN OF THE B.B.C.

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EVERY FRIDAY.

Two Pence.

OFFICIAL PROGRAMMES

for the week commencing SUNDAY, May 10th.

MAIN STATIONS.

LONDON, CARDIFF, ABERDEEN, GLASGOW, BIRMINGHAM, MANCHESTER, BOURNEMOUTH, NEWCASTLE, BELFAST.

HIGH-POWER STATION. (Chelmsford.)

RELAY STATIONS.

SHEFFIELD, PLYMOUTH, EDINBURGH, LIVERPOOL, LEEDS-BRADFORD, HULL, NOTTINGHAM, STOKE-ON-TRENT, DUNDEE, SWANSEA.

SPECIAL CONTENTS.

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OFFICIAL NEWS AND VIEWS.

PEOPLE YOU WILL HEAR NEXT WEEK.

LISTENERS' LETTERS.

IMPORTANT TO READERS.

The address of "The Radio Times," is 8-11, Southampton Street, Strand, London, W.C.2.

The address of the British Broadcasting Company, Ltd., is 2, Savoy Hill, Strand, London, W.C.2.

RATES OF SUBSCRIPTION to "The Radio Times" (including postage): Twelve Months (Foreign), 15s. 8d.; Twelve Months (British), 13s. 6d.

Radio The Rival.

By GEORGE GROSSMITH.

[Mr. George Grossmith, who is playing in the musical comedy "No No Nanette," is joint Managing Director of His Majesty's, Winter Garden and Shaftesbury Theatres, and at the beginning of this year he was appointed Programme Adviser to the British Broadcasting Company.]

EVERY new method of entertaining or interesting the Public is received by its predecessors with one of the following feelings: Suspicion, contempt, amusement, tolerance, curiosity, hostility. Unless the debutant dies a miserable death within a year, it is then accepted in interested friendship, frank welcome, or at the very worst, resignation. The old sea-side nigger made rude remarks to the intruding Pierrot. They've now both joined a "Concert Party."

I personally assisted at the birth of three new healthy competitors in the theatrical arena—musical comedy, revue, and cabaret. At the time the first musical comedy, so described, was presented, there were no less than eight comic operas being given in London, and in the years that immediately followed the latter form of entertainment had its nose temporarily put out of joint.

I wrote and produced revues at the Empire Theatre for five years before they became a generally accepted form of entertainment. The strongest opposition was put up by the Lord Chamberlain. A revue was a stage play; it must not be played for more than so many minutes; or have in its cast more than so many speaking characters. These barriers were eventually withdrawn. Everybody's Doing It at the Empire, and Kill That Fly at the Alhambra, filled the entire evening's programme. Variety performers and leg-

itimate actors joined forces, and the old music hall programme of "turns" began to topple, and revue became general; but no one was a whit the worse for it.

I produced, for Sir Francis Towle, the first cabaret in London. No difficulties were experienced until it was discovered to be a very successful attraction. Theatrical managers expressed the alarm that their audience might dine late and dance until it was time to attend the cabaret. The dance clubs were naturally up in arms. Here was an entertainment open to the Public, especially the stranger within our gates, where excellent entertainment and refreshment might be obtained without having to pay an annual subscription or be introduced by a member.

I helped to fight the case before the County Council. For a year the cabaret was robbed of its chorus, costumes, and scenery, and reduced to an entertainment personnel of "six people in evening dress." This was obviously ridiculous, and the newspapers were without a single dissentient in saying so. But all these

(Continued overleaf.)



Mr. GEORGE GROSSMITH.

Radio The Rival. By GEORGE CROSSMITH.

(Continued from the previous page.)

three divertissements, musical comedy, revue, and the cabaret, were only new forms of existing entertainments.

Broadcasting, like moving pictures and gramophone records, came to the world as an absolute novelty, one bound to be popular and likely to be a serious and dangerous rival to the theatre, cinema, and concert hall. Its danger was the greater because, of necessity, it had to be a monopoly. Two or more companies operating in the same district could not supply our receivers at the same time. An etheric struggle between Tetraxini and John Henry were unthinkable.

Method, Combination and Finance.

The opinions of theatrical managers towards broadcasting have been pretty generally aired, and as friendly negotiations towards an agreement are on foot, I do not propose to express my own views here; but I am quite sanguine that an agreement benefiting both sides will be reached.

It must be conceded that the concert giver is the one most likely to suffer from the new rival, as concert audiences go chiefly to hear and not to see, and as a simultaneous broadcasting of the concert could give the latter no possible advertisement.

It is easy to imagine how broadcasting may hurt, and difficult to imagine how it may help, the concert world; and yet it may do so; it is all a question of method, combination and finance.

The Force of Public Opinion.

The playwright complained in the past that the cinema kept people away from the theatre and his author's fees were thus reduced. He now sells the moving-picture rights of his play for a far greater sum than he ever realizes out of that play in the theatre. The concert giver, presenting a great Diva at the Albert Hall, may bar that concert being broadcast the same evening in London; but there is no reason why he should not permit it to be broadcast throughout the rest of the Kingdom for a reasonable fee. This is only one of many ways by which the concert giver may profit.

While I realize that the B.B.C. manages now to work in harmony with the Press, I think that the force of public opinion will tend to promote rivalry in the future. The man-in-the-street, or, rather, the man with the head phones on, wants to know why the Press should have a "pull" any more than the theatre manager or concert agent.

A Perfect Combination.

A man may announce news from any public platform and, as far as I know, in Hyde Park and Trafalgar Square. Actors can, and do, announce sporting and election results from the stage; but the Radio may not. The newspaper not only forbids, but possibly adds insult to injury by publishing a two-column diatribe on "Dull Programmes." The B.B.C. might, of course, retaliate—"2LO" Literary Critic speaking: Listeners who purchase the *Morning Messenger* may have remarked on the recent dreary character of its material, etc.

Big brother Newspaper is perfectly right to keep back little-brother Radio as long as he can, but I venture to think that won't be very long. The Public generally gets what it wants in the end, and the Public wants its news hot and fresh and sometimes a little before the newspaper can deliver it. Will this hurt the newspaper? Not a bit of it. Jones will still want his paper where he can read his news, fresh or stale, and something besides news, at his own time, in his own way, and of the quality he prefers.

Moreover, unable to go to the football match

on Saturday afternoon, he can listen through the phones to the whole contest being described, every kick, every run, by the *Evening Intelligence* expert on the spot. Jones has had to buy the *Evening Intelligence*, noon edition (he'll buy the late Night Special in addition) which contains a plan of the field marked in numbered squares—

"Harrison meets the ball at 14G and passes it to—wait a minute—Jackson at 13F. The latter has a clear field," and so on. Perfect combination of Press and B.B.C.!

No Mean Task.

I do not know what treaty, if any, American Broadcasting has with the Press, but I listened last autumn at a country-house in Up-State New York to a perfect description of the Yale-Princeton Match by a runner on the field; no mean task such description in American football, where members of the teams are changed during the game.

There was no indexed map of the field in the newspapers—that is *my* idea. I also heard on the same instrument without any change of coil the Eve of Election speeches of both Coolidge and Davis.

The recent tornado which laid waste a portion of Southern Illinois and adjoining States, with a loss of hundreds of human lives and millions of dollars in property, was reported by Radio to the entire nation hours before tidings of the terrible catastrophe appeared in the daily newspapers.

Ahead of the Press.

Sitting quietly in their homes, listening to the regular evening broadcast programme, millions throughout the Middle West were suddenly shocked by the announcement of the disaster coming, from a number of large stations situated north of the stricken region. The news was rapidly relayed all over the country by Radio, and before any morning newspaper carrying the story had gone to press, most of the population of the United States had heard about it through the receiving sets.

Soon after the first announcement had been made, a Chicago newspaper started organizing a relief corps of volunteer doctors and nurses, broadcasting the call over "KYW," the Westinghouse station at Chicago. A special train was to transport the volunteers to the South in an hour and a half.

A well-known Chicago doctor, at the time the first call was broadcast, was listening to a receiver in the store of an electric corporation. He had gone there with a view to purchasing a set for his home, and was having the instrument demonstrated when the voice of the announcer came in loud and strong with the appeal for doctors and nurses.

The cinematograph industry, at present little disturbed by the Radio innovation, is likely to be so when television is perfected and synchronized with the loud speaker. Then, we shall be able to drop into a B.B.C. picture palace, watch the Derby while in actual progress, and listen to an expert's running description of the scene, the crowd, the horses, jockeys, prices, and of the race itself.

But is this going to stop any appreciable number of people going to Epsom, visiting the regular movies, or buying an evening paper? Of course not, but it will make it difficult to call the programmes dull!

Old Father Time, Thespis, the Muses, and fascinating Miss Close-Up, must all join hands with little boy Radio and sing—

"I want to be happy,
But I won't be happy
Till I make you happy too."

Fashion of the Flute.

By Francis Gribble.

HOW shall one fix the place of the flute in the orchestral hierarchy? No instrument had been more ridiculed; yet no instrument has been more fashionable. Dickens was particularly hard on it. One of his stock devices for making a character comic was to represent him as a performer on the flute. Dick Swiveller, it will be remembered, when disappointed in love, took to flute-playing as "a good, sound, dismal occupation," with the result that he was promptly called upon to leave his lodgings.

Other novelists, Charlotte Brontë among them, have made flute-playing the besetting sin of comic curates; and that is doubly cruel in view of the fact that St. Chrysostom called flutes "the very pomps and hotch-potch of the Devil."

At the Olympic Games.

Among the ancients, the flute was first very poorly and then very highly regarded. The change came, according to Aristotle, after the Persian war. The flute, at that strenuous time, stimulated the Greeks to prodigious valour. It consequently became "the thing" to play it.

Prizes for flute-playing were offered at the Olympic Games. The prize-winners were, so to say, the cinema stars of the ancient world. Their statues were erected by public subscription. They could earn as much as £200 for performing at a concert. They made themselves conspicuous by wearing yellow clothes and green slippers, and "to live the life of a flute-player" became a proverbial expression signifying ostentation and self-indulgence.

Royal Players.

Moreover, the flute has been the favourite instrument of many eminent men and women, including both famous kings and queens and famous authors. Carmen Sylva, the poetess Queen of Rumania, is said to have played the flute. Frederick the Great certainly played it, though his royal father forbade him to do so. Fanny Burney's father, who was privileged to hear him, reported that he played uncommonly well, and he himself said that many of his happiest political ideas had occurred to him while he was practising his scales. Yet Bach once said to Voltaire: "You are mistaken if you think he loves the flute: all he cares for is playing himself."

Paid to Go Away.

Oliver Goldsmith was another flautist of renown. In his youth he played the flute, accompanied by Miss Contarine on the harpsichord. Later, he defrayed the expenses of his Continental travels by playing the flute to all who cared to listen. He has himself told us, however, that he was a very indifferent player; and it is quite likely that he derived some of his gains from people who paid him to go away. One finds a reminiscence of his experiences in the passage in "The Vicar of Wakefield" in which George Primrose says:—

Whenever I approached a peasant's house (in France) towards nightfall, I played one of my most merry tunes, and that procured me, not only a lodging, but subsistence for the next day. I once or twice attempted to play for people of fashion, but they always thought my performance odious, and never rewarded me even with a trifle.

THE "First Query Programme" will be given from the Plymouth Station on May 22nd, when some well-known West Country artists will take part.

A prize of two guineas will be offered in connection with this, and the first three competitors will be invited to spend an evening at the Plymouth Studio.

Race for Television.

An Inventor's Remarkable Results.

TO see an event actually happening thousands of miles away is one of those alluring dreams that few wireless experimenters have not enjoyed. That this dream may soon be realised has been evident during the past few months, for at least four countries have run competitors in the race.

Early heralds have already anticipated the success of C. F. Jenkins who, in America, is working upon a machine by the aid of which it is hoped to see objects at a distance. In France, too, the Belin process of transmitting photographs by wire is being tested for the further development of sending the pictures by wireless; and reports of a similar system have also come to hand from Germany.

First Success in Public.

The first public demonstration of television; however, was given in London a short time ago by Mr. J. L. Baird, who is the son of a Scottish clergyman, and how Britain has secured this distinction forms one of the romances of radio history.

Searching for one of Nature's secrets, when unsuccessful, often brings to light another of greater importance. It was thus with Mr. Baird, for ten years ago, when an electrical engineer on the Clyde, he attempted to produce a speaking cinematograph film. This led him to experiment with selenium, the electrical resistance of which varies when light falls upon it, and it was then that he visualised the possibility of seeing at a distance.

Getting up at five o'clock in the morning to experiment requires more ardour than most people possess, but Mr. Baird often did this, and after two years of struggle, when success seemed near, his health broke down. At Hastings, some time later, he had the satisfaction of first transmitting the shadows of moving objects by wireless.

A System of Dots.

Lack of an efficient photo-electric device was one of the principal obstacles in the way of seeing actual objects by wireless. Mr. Baird found it difficult to construct a good selenium cell, and there is an appreciable time-lag between light changes and the corresponding current changes through the cell.

Television was waiting, in fact, for a photo-electric cell that would respond almost instantaneously to rapid changes of light, and the new colloidal cell that Mr. Baird has devised is the nucleus of his system. His success is also due to an improved optical arrangement, by means of which the picture to be sent is divided into thousands of dots, the light from each being presented in rapid sequence to the sensitive cell. The picture is reproduced at the receiving station by a succession of dots of identical intensity. Two waves are necessary to transmit these images, one representing the pulses of light from the picture, and the other which ensures their distribution at the receiver in their original form.

When We Have "Looking" Sets.

Nothing more than black patches on a flickering background can be seen at present, and although movements of objects at the sending station are discernible, considerable improvement will have to precede the marketing of this apparatus. Mr. Baird, however, has demonstrated a cheap and practical solution to the problem of television, a new department of wireless activity that has surely come to stay.

No familiarity with even the simplest crystal receiving set ever causes the owner to cease wondering, and it is not difficult to believe that a "looking" set will soon provide an indispensable addition to the enjoyment at present derived from the head-phones.

K. P. H.

Radio and the Child Patient.

A Boon for the Little Sufferer. By Dr. Alice Hutchison.

ALTHOUGH wireless affords extreme pleasure, and pleasure which does not stale with the passage of time, to a very large section of the community, there still remain many who, while fully alive to the marvel of this great discovery, yet heap abuse on it and adopt what may be styled a "high-browed" attitude towards it.

Especially noticeable was this during the time when one topic and one only engaged the attention of the wireless enthusiasts, and expressed itself in the question, uttered with breathless ecstasy: "Have you heard the nightingale on the wireless? It was so wonderful!"

To which the high-browed one replied coldly and shortly: "No, and I don't wish to." To him, the nightingale singing without his natural environment of deep-shaded woods and dense thickets in the expectant hush of the midnight or pre-dawn hours, would have been as meaningless as a sunrise without a sky, or moonlight without hills and vales and masonry on which to imprint contrasting lights and shadows.

The Linking of Continents.

Yet, just as in social intercourse we are often driven to acknowledge excellent points in individuals for whom we have previously experienced a strong sense of antipathy, so do many arrive at a full appreciation of the inexpressible wonder of the secret workings of wireless, which enable a voice to link two continents separated by miles of tempest-tossed ocean, and to deliver its message clearly and even gracefully.

One day a visit was paid in the poorer parts of the town to a bedridden young girl, lying, patient but wearied beyond words, in a tiny room, facing a dull brick wall. At the next visit she announced, with a radiant smile, that a very kind lady had presented her with a wireless set and that workmen were at that very moment arranging the outside apparatus in order that she might listen the same evening.

From Boredom to Happiness.

With the memory of this wonderful transformation, by the aid of a few wires and a head-piece, from boredom to happiness, the out-patient department of a children's hospital was entered, where lines of benches are filled by parents and children, waiting with more or less patience for the sound of the bell, which announces that the much-desired moment has arrived when the occupants of the two front benches may pass into the doctor's room.

Meanwhile, toddlers break loose from their moorings and challenge one another to race or to play "tig," till, with a reproof from a passing nurse or a tired mother, they are again deposited on the benches and enjoined to sit still—a hard task indeed for restless little bodies and minds. So hard is it, that, if we wait for a moment before passing on, we shall certainly see little feet, profiting by a moment of maternal pre-occupation, slip to the floor and continue races or "tig."

A Diet of Threats.

If we cast our eyes along the benches, we shall, here and there, pick out childish faces filled with anxiety, possibly even tear-stained. Some are on the first visit, apprehensive of what will happen in the inner room, perhaps having been brought up on a diet of threats: "If you're not a good girl, you'll see what the doctor will do to you when he comes!"

Others again, with memories of having been "hurt" on a previous visit (that "hurting" which all would wish, if it were possible, to avoid) sit with thoughts concentrated on that memory and hear not the comforting assurance that

there will be no occasion to repeat the dreaded operation.

These faces stand out in sharp contrast with those of children for whom "going to hospital" has become a pleasurable outing. Yet even the latter will sometimes wear an air of boredom, and look with envious eyes on those children who, having had the good fortune to precede them, now file into the inner room.

When we are dealing with large numbers, as in the out-patient departments of hospitals, this process of waiting cannot, by any means whatever, be avoided, and may even, and frequently does, cover two hours, for those in the back rows.

A Happy Pilgrimage.

How often has the thought taken shape: "Can nothing be done both to utilise the time and to render it easier for little ones to sit still and for anxious minds to switch their thoughts on to some amusing or instructive topic, thus ensuring to them a temporary respite from worry?"

The answer seems to be: "Yes, wireless would meet the case, even if items were only arranged for an hour or an hour and a half."

Soon should we see a disappearance of unhappy or bored faces, forgotten would be the fear of being "hurt" or the anticipatory dread of entering the doctor's room for the first time. We can imagine that, in the case of a profoundly nervous child, the phrase "going to hear the wireless" might be substituted for "going to hospital."

We can also conceive the possibility of a child who has been thrilled with the account of all his brother or sister heard that morning "reporting sick" in order to join in the happy pilgrimage.

Then would the "high-browed" section unbend in approval and acknowledge wireless to be a saviour and a benefactress to children in distress.

MR. HAMILTON HARTY, whose broadcast performances from Manchester are familiar to listeners, is the conductor of the Newcastle Symphony Orchestra which was founded in 1914.

The conductors have been Miss Editha Knocker, of London, Dr. E. C. Bairstow, of York, and the late Mr. Julian Clifford, of Harrogate. The assistant conductors have been Dr. G. W. Whittaker and Mr. George Dodds, Mus. Bac., who still occupies that position. The Society carried on a full programme during the war.

At the present time, the orchestra consists of eighty members, and, in the opinion of Mr. Hamilton Harty, is the best amateur orchestra in the Kingdom. It has been the policy at its concerts to specialize in the Symphonies of Beethoven, Brahms, and Schumann, in addition to modern composers, and a number of concerti for various instruments have been given year by year with the most eminent soloists obtainable.

THEY are evidently more behindhand in some countries abroad than we are over the question of the broadcasting of stage plays.

Actors employed by Oslo (Christiania) theatres have been forbidden to work for broadcasting companies.

The managements also refuse to allow theatre performances to be transmitted, and according to the Secretary of the National Theatre, the theatres are not likely soon to change their attitude.

Official News and Views. GOSSIP ABOUT BROADCASTING.

More Music-Hall Favourites.

IN order to secure the services of the most popular variety personalities, the B.B.C. has decided to follow the music-hall procedure of engaging some artists for weekly periods. Messrs. Layton and Johnstone, the well-known variety stars, will appear in the London programmes for the week beginning July 6th. Mr. Bransby Williams, the famous Dickens characteriser, will be heard daily during the week beginning June 8th.

B.B.C. Wave-lengths to Change.

There are now fifty-nine main stations on the European broadcast wave band of from 250 to 600 metres. By judicious arrangement through the new International Broadcasting Bureau at Geneva, it will be possible to include eleven more stations in the same wave band. Applications have been made already for the allotment of these vacancies in the European ether.

Before these applications are dealt with, there will have to be some readjustment of the present distribution of wave-lengths and power. Some of the high-power stations are too close together geographically. As these plans develop, British listeners may expect slight alterations in the wave-lengths of all B.B.C. stations. These will not involve inconvenience and should be accepted in the general interest.

"Mr. Punch" to Broadcast.

Sir Owen Seaman, the Editor of *Punch*, will broadcast a talk from London on May 21st. His subject will be "Light Verse."

South Africa to Re-Broadcast Bournemouth.

Recent tests in South Africa have revealed the fact that the Bournemouth B.B.C. Station is the best received of all European stations. So well do the Bournemouth programmes reach the Union that it has been decided to start regular re-broadcasting. Only some of the reasons for the superior audibility of Bournemouth at such a great distance have as yet been ascertained. Of course, Bournemouth has certain obvious advantages—the station site is nearly on a level with the sea, and its environment is clear of steel frames and extraneous electrical disturbances. Of the other British stations, Aberdeen approximates most closely to these conditions.

The Menace of Oil.

Mr. H. de Vere Stacpoole, the novelist, will broadcast from London on May 15th, taking for his subject the devastating effect on bird life of oil at sea.

Broadcasting a Command Performance.

The King and Queen will be present at the Adelphi Theatre on May 11th, when nearly every leading actor and actress on the London stage will appear in a Command Performance, the proceeds of which will be given to King George's Pension Fund for Actors and Actresses. Mr. Henry Ainley will introduce the part of the performance which is to be broadcast from 3.45 to 5 o'clock. The following are among the stage favourites who are offering their services for the occasion: Miss Sybil Thorndyke, Miss Gladys Cooper, Miss Heather Thatcher, Miss Lilian Braithwaite, Miss Marie Tempest, Miss Beatrice Lillie, Miss Gertrude Elliot, Mr. Jack Buchanan, Mr. George Grossmith, Mr. Leslie Henson, Mr. Noel Coward, Mr. Nigel Playfair, Mr. Robert Loraine, and Mr. Ivor Novello.

Five Centuries of Dancing.

The dance has from all ages had an irresistible attraction for mankind, a fascination

which we see to-day in the savage war dances and peaceful celebrations of uncivilized tribes as well as in the most up-to-date ballroom inventions of European nations. The London programme on Friday evening, May 15th, will include a series of dramatic episodes, each depicting a famous national dance. Beginning with the Festival of the Romanies (The Czardas), in the year 1423, the series will pass in turn through Spain, France, England, Russia, Scotland, and finally back again to England, with its jolly Maypole dance and Sir Roger de Coverley, enjoyed by the rustics on the village green.

The Scottish Church Assemblies.

The two great Scottish Church Assemblies begin their meetings on Tuesday, May 19th, and the opening ceremony of each will be broadcast. The two Assemblies are that of the Church of Scotland and the United Free Church of Scotland, and in the case of the former, a representative of the King is present in the person of the Lord High Commissioner, this year that dignitary being the Earl of Elgin and Kincardine.

In addition to the opening ceremonies, debates will also be broadcast for an hour or so in the evenings during the session, an important one being the Foreign Mission of the United Free Church Assembly. It is also hoped to broadcast the concluding ceremonies the following week.

"Education in Canada."

A talk on "English As She is Taught in Canada" will be broadcast from London at 4.50 p.m. on May 14th, by Mrs. H. A. L. Fisher, wife of the Rt. Hon. Herbert Fisher, formerly Minister of Education, and recently elected Warden of New College, Oxford. Mrs. Fisher is already widely known as a writer and lecturer on educational subjects.

Revival of a Famous Work.

The Cardiff Station programme for Wednesday, May 20th, contains an interesting feature in the revival of an old musical farce, *May Day, or The Little Gipsy*. It is a practically forgotten work which was first produced at the Theatre Royal, Drury Lane, in 1775, and it has not been played for over a hundred years. A rare copy of the libretto was found in the British Museum by Mr. Julian Herbage, and with the music scored from a figured bass contemporary copy in his possession, Mr. Herbage has re-arranged the farce for broadcasting.

The romantic way in which the work has been brought to light again, as well as the story of its original production, lend added interest to Cardiff's performance. *May Day* was written by Garrick for the purpose of bringing before the public the young gipsy singer, Miss Abrams, and the music was composed by Dr. Arne. Some popular radio vocalists will take part in the performance, and choral work will be provided by the "5WA" Choir.

Northern Numbers.

A Chamber concert of about two hours' duration will be broadcast from the Aberdeen Station, on Sunday afternoon, May 17th. Quartets will be played by the Wireless Quartet, and short pianoforte and violin recitals will be given by Miss Marie Sutherland, the station accompanist, and Mr. D. F. McCallum. Mr. McCallum is well known in Scotland, and is regarded as one of the violinists of the future. The opening number is the "String Quartet in E Flat Major," by Dittersdorf. This is the first

occasion on which it will be broadcast from any station.

Listeners in the North are to have a rousing night on Monday, May 18th, when a programme of Scottish songs will be augmented by a recital of sea songs and sea chanties by members of the Aberdeen Male Voice Choir, under the conductorship of Mr. Arthur Collingwood, F.R.C.O. Between the rendering of the choruses explanatory notes will be given by Mr. Collingwood.

Midday Concerts in Manchester.

The Tuesday midday Concerts, organized by Mr. Edward Isaacs in the Houldsworth Hall, have for some months been relayed by the Manchester Station and have formed a popular feature in their programmes. On Tuesday, May 12th, a special concert has been arranged, and listeners will have the opportunity of hearing a vocal recital by Miss Elsie Suddaby, soprano, and Mr. Frank Mullings, tenor.

A New Hull Feature.

It has been arranged that during the summer season the Hull Station shall broadcast Max Darewski's Band from the Spa, Bridlington. These performances will take place from 3.0 to 4.0 p.m. on Tuesdays, Thursdays and Saturdays of each week, beginning on Tuesday, May 26th, and finishing at the end of September. This band is well known, not only in the East Riding of Yorkshire, but all over the country, and this arrangement should prove acceptable to listeners in the district of Hull.

"La Traviata."

On the afternoon of Sunday, May 17th, a performance of Verdi's Opera *La Traviata* is being given from the Manchester Station. The principals taking part are: Miss Gertrude Johnson (soprano), Miss Clara Chambers (soprano), Mr. Lee Thistlethwaite (baritone) and Mr. Herbert Ruddock (bass). They will be supported by the "2ZY" Opera Chorus, under the direction of Mr. S. H. Whittaker, and by the "2ZY" Augmented Orchestra, conducted by Mr. T. H. Morrison.

The Grenadiers for Birmingham.

On Sunday, May 17th, Birmingham Station will have, as its main feature, the playing of various selections by the Band of His Majesty's Grenadier Guards, by permission of Col. B. N. Sergison-Brooke, C.M.G., D.S.O., directed by Lieut. G. Miller, L.R.A.M. The vocalists will be Mr. Harold Howes (baritone), and Miss Alice Couchman (solo pianoforte). Among the band items are, Overture, "Sicilian Vespers," "Morceau Elegant" (duet for flute and clarinet, by Howgill), "The Song of the Horn" (euphonium solo by Flegier), and Grand Selection from *Die Meistersingers*, by Wagner.

A Repertory D but.

The programme from the Liverpool Station on May 15th is entitled "Musical Comedy and a Play."

The play is *The Workhouse Ward*, an Irish comedy, by Lady Gregory, and is to be performed by the Station Repertory Players (under the direction of Mr. Edward P. Genn), who will be giving their first performance on that evening.

An Acrostic.

An interesting feature from Glasgow is the broadcasting, on Thursday, May 14th, of an Acrostic. This is something entirely new in Query Programmes, and listeners are asked to guess, not the items, but merely the names of composers and a few descriptive substantives, and clues are given in the programme.

PEOPLE YOU WILL HEAR NEXT WEEK.



[Nevans.]
Miss CARMEN HILL (Mezzo-Soprano), is to sing at Birmingham, Cardiff and Manchester next week.



[Hay Wrightson.]
Mr. HENRY AINLEY, who will recite Byron's "Manfred" at London on May 10th.



Miss WINIFRED FISHER (Soprano), who will broadcast from London on May 10th.



[Russell.]
Gen. Sir IAN HAMILTON, who will broadcast from Dundee on May 10th.



[Downey.]
H.R.H. PRINCE ARTHUR OF CONNAUGHT will broadcast an appeal on behalf of the Middlesex Hospital on May 14th.



[Henn.]
Mr. STENSON COOKE will give an S.B. talk on "Road Upkeep and Taxation" on May 16th.



Miss DOROTHY FULLER HOBBIIE (Contralto) will sing at Dundee on May 15th.



[Conrad.]
Miss RACHEL HUNT (Contralto) will be heard at Manchester on May 10th.



[Maurice Beck & Margaret.]
Miss HELEN DE FREY (Soprano), who will sing at Bournemouth on May 15th.

Pieces in the Programmes.

A Weekly Feature Conducted by Percy A. Scholes.

JOSEPH PARRY'S "BLODWEN."

(SWANSEA AND CARDIFF, FRIDAY.)

DR. JOSEPH PARRY was born in 1841 and died in 1903. He was the foremost Welsh composer of that period. His music definitely belongs to that period in its methods and style. This performance of *Blodwen*, is, so far as the writer knows, the first broadcast performance of a native opera at a Welsh station, and is, therefore, something of an historical event.

Blodwen is in the manner of Italian nineteenth-century opera. The music is written in separate Recitatives (declamatory passages approximating to speech, as contrasted with definite melody), Solo Airs or Songs, Duets, Quartets and Choruses, with the Soloists and Chorus occasionally combined.

The composer uses a few Welsh national airs.

ACT I.

SCENE I.—LADY MAELOR (*Contralto*) is alone in a room in Maelor Castle. It is the eve of the marriage of her daughter, Ellen, to Arthur of Berwyn.

A MESSENGER (*Tenor*) enters and sings a brief Recitative, then retires. He has returned with a letter from Sir Howell Ddu, who is expected, with Blodwen, whom he has adopted, to be present at the wedding.

LADY MAELOR sings of the coming festivities and prays for grace for Ellen.

The SERVANTS are now heard singing, behind the scenes, in praise of Ellen and Arthur.

Soon IOLO THE BARD (*Bass*) enters and sings his blessing.

The MESSENGER then announces the arrival of Sir Howell and Blodwen.

(His description of Blodwen is a short example of Penillion Singing. For the benefit of English readers, it must be explained that this is an old Welsh custom, in which the real tune was played on the harp, whilst the singer sang an improvised melody against it. Here, the tune is the first two lines of "The Ash Grove.")

SIR HOWELL (*Tenor*) and BLODWEN (*Soprano*) come singing of their own Snowdon, "the home of the eagle."

SCENE II.—The Wedding Scene. "The bells ring. ELLEN appears in her wedding dress." BLODWEN gives her a bouquet, wishing her happiness. CHORUS murmurs a blessing. A MONK (*Bass*) now intones the marriage ceremony, and the CHORUS follows with a joyful Waltz Song.

After a short Recitative by THE BARD, who regards the propitious stars, ELLEN (*Soprano*) and ARTHUR (*Baritone*), sing *Our cup of bliss is full at last*.

This Scene is brought to a dramatic close by the entry of three SOLDIERS, whose leader sings, *In Henry, King of England's name, I come, The keys of this proud castle to demand, or to demand the lives of those within.* LADY MAELOR, however, scorns them, and the Welsh are loud in their cries of defiance.

ACT II.

SCENE I.—The Hunt is meeting. HUNTSMEN enter singing. But THE BARD comes, reading the ominous heavens and foretelling war. However, the hunt has set off; but SIR HOWELL stays behind and is heard to sing of Blodwen, whom he loves. BLODWEN, in hiding, has heard him, and coming forward, sings a love-duet with him.

LADY MAELOR now appears and tells, in an Air, how these two recall her own youth.

A MESSENGER brings her a call to arms from the Prince of Wales. "Already Henry's forces muster strong."

The HUNTSMEN return singing.

SCENE II.—SIR HOWELL and ARTHUR sing a long duet full of patriotic sentiment. There follows a war-like SOLDIERS' CHORUS, then a SEMI-CHORUS sings a prayer for Heaven's favour, and finally Sir Howell, Arthur and the soldiers unite in singing *To arms! To arms!*

ELLEN bids Arthur farewell, pinning a white ribbon on his breast. She sings an old Welsh Air. BLODWEN follows her example in taking leave of Sir Howell.

Then the Soldiers' Chorus is renewed.

SCENE III.—A MESSENGER brings Lady Maelor news of the fierce fighting, and of the prowess of Sir Howell and Arthur. But Lady Maelor summons THE BARD, who foretells distress. CHORUS echoes his words.

ACT III.

SCENE I.—ARTHUR, grievously wounded, lies on a couch in the Palace. ELLEN is nursing him. Arthur sings *The food of life is ebbing*. A Monk enters, and, holding a crucifix before Arthur's eyes, gives him his blessing.

Ellen then begins the old Air which she sang when Arthur went off to fight—but now her words are *O! my Arthur, must thou leave me?* Arthur, growing faint, takes up the tune, begging her to pray for her country.

Arthur dies, and a distant bell tolls. The Scene ends with a FUNERAL MARCH. BLODWEN begins the lament, and LADY MAELOR, the MESSENGER, and IOLO THE BARD take it up. Then a CHORUS OF MOURNERS joins in.

SCENE II.—In Lady Maelor's Room. The MESSENGER tells of disaster in the battlefields. LADY MAELOR and BLODWEN both inquire anxiously about Sir Howell. But the Messenger knows nothing of him save his prowess, and Blodwen sings, *Ye breezes that blow from the mountains, Bring tidings of Howell, I pray.*

LADY MAELOR has dreamed of fierce conflict; THE BARD declares Cambria's "final doom," and describes the end of the fighting, when Sir Howell was made prisoner and put into Chester Castle.

SCENE III.—THE PRISONERS in Chester Castle are lamenting their fate. (The tune they sing is an old Welsh Air.) Lady Maelor, Blodwen, and the Bard have been allowed to visit Sir Howell, who is condemned to die on the morrow.

SIR HOWELL sings his farewell to Blodwen. Then LADY MAELOR and THE BARD sing *The spirits of Warriors . . . look down*. Next the ENGLISH CROWD are heard rejoicing outside, whilst BLODWEN, LADY MAELOR, SIR HOWELL, and THE BARD in the prison sing *Woe to our land!*

Suddenly a stranger enters with a message for Sir Howell. He turns out to be RHYS GWYN (*Bass*), father of Blodwen, and a national hero, thought to be long since fallen in battle.

After greeting Blodwen, he gives his message: the King is dead, he himself is released after twenty years' captivity, and holds a warrant from the Court ordering the pardon and release of all prisoners.

The prison doors are thrown open, and all ends in general thanksgiving.

In the course of a big Chorus are heard the strains of the *March of the Men of Harlech*.

It was recently announced from Melbourne that the wireless station at Richmond Hill, Long Island ("WAHG"), which succeeded in transmitting to Australia the sound of a locomotive bell, has won the silver cup offered by Sir George Barlow, of the Broadcasting League of Australia. The distance between the two stations is 12,175 miles.

Listeners' Letters.

[All letters to the Editor must bear the name and address of the sender. Anonymous contributions will not be considered. The Editorial address is 8-11, Southampton Street, Strand, London, W.C.2.]

Innocence!

DEAR SIR,—Can you kindly inform me whether the possession of a wireless set makes the owner liable to take out a licence?

The Post Office has applied to me for 10s.

Yours, etc.,

London, S.W.

G. E. D.

The Prophet and His Own Country.

DEAR SIR,—I protest against the innumerable criticisms which are being fired at the B.B.C. The grumblers should be far away from England and experience the delight of coming home after a hard day's work to listen to a delightful concert which takes one back to the Homeland again, or let them try tuning-in to a Continental station, and find out how it feels to have advertisements howled at them between every item. Do they know that the B.B.C. is held up as a model of efficiency in every country except England? It is simply a case of the prophet and his own country over again, and I and many others wish long life to the B.B.C., which has done so much to bring pleasure to dwellers in far countries.

Yours, etc.,

"SAPPER,"

Provincia de Pontevedra, Spain.

Jazzing the Classics.

DEAR SIR.—Why, in the jazz age in which we are now living, when new dance numbers are being published literally by the score every week, must we fall back on some of our most famous classical compositions and thus cheapen them simply to satisfy the desires of a jazz-crazed world?

Why must we take the compositions of the masters and say? "We will show you how these ought to be played"? It has already had its effect. When these items are now heard at a good classical concert, a certain portion of the audience will smile blandly and whisper to one another: "Did you hear the Savoy Bands play that as a fox-trot last night? It was ripping." Others say nothing; but, if you will cast your eyes on the ground, you will see their feet moving instead. They are, in a moment, in a totally different sphere. They imagine themselves in a ballroom instead of a concert hall, and the real meaning of the composition being performed falls upon blank minds. The members of all the most celebrated dance bands are undoubtedly wonderful players on their respective instruments, but if they can sit down and turn some of our greatest classics into ragtimes, they cannot possibly be real musicians in the true sense of the word.

How much better it would be if we could only learn to try and be original, leaving other people's work intact. We of to-day are not capable of improving upon the exquisite melodies of the great masters. These men are no longer in our midst, but their compositions, happily, will always remain with us. It is our duty, then, to see that their works are kept sacred.

Yours, etc.,

Kersal, Manchester.

E. C. A.

"Listen Before Criticizing."

DEAR SIR.—Your correspondent, "W. B.," makes a good point in saying "Listen before criticizing."

Not infrequently I have kept on the headphones to hear something I did not expect to appreciate, and I have had a number of pleasant surprises in this way, because the speakers have had a fascinating way of dealing with their subjects.

Yours, etc.,

Woodhouse, Sheffield.

D. B. W.

(Continued on the facing page.)

Listeners' Letters.

(Continued from the facing page.)

The Victory of Music.

DEAR SIR,—A well-known and distinguished man of letters remarked, in the course of a recent talk from London: "I know nothing about broadcasting and care less."

A little later on, he professed doubt as to whether some of the latest discoveries and inventions of science would be productive of any real and lasting good to humanity.

Two criticisms at once suggest themselves, and the first is that to know nothing about broadcasting is to admit an ignorance inexcusable in an otherwise well-informed person; to care nothing about broadcasting when using that very medium for the purpose of making an appeal indicates a lack of sincerity.

Further, the speaker can hardly have realized that broadcasting is doing for music the very thing that he himself desires for Shakespearean drama, and that the "victory" of music is being rendered more complete than the "victory" of Shakespearean and other drama can ever be. For this, the true artist will render thanks to broadcasting, and will further the interests of artistic education by enlisting the too often despised aids of science.

Yours, etc.,

Bridge of Weir.

C. K. C.

A World Wireless Language.

DEAR SIR,—I read with some surprise Mr. R. de Poynton's conclusions that English would eventually become the world's radio language.

While I must admit that the adoption of English as the world's wireless language would be very convenient to some of us, from a selfish point of view, I do feel that a national international language is a contradiction in terms. Surely, it is asking too much to expect the language which is serving as a medium of speech within the boundaries of a country also to fulfil the rôle of "Lingua Franca."

From a practical point of view, also, English is eminently unsuitable for a broadcast language; its vowels and diphthongs are much too indistinct, and its syllables are too frequently slurred. Spanish, or Italian, with their fine open vowels and sharp and distinct consonants, would be more practicable, if any national language could be practicable.

Those countries which are admittedly progressive, such as Germany, France, and Denmark, are regularly broadcasting Esperanto in their programmes (the first to the extent of nine stations weekly), and it is reported that shortly a transmitting station will be opened in Geneva, from which Esperanto will be the only language used for foreign reception.

Yours, etc.,

Ipswich.

F. D. M.

Clearly Heard in Vienna.

DEAR SIR,—On Easter Monday the B.B.C. transmission, ending with twelve bell strokes, was received with exceptional strength and purity in my loud speaker. The strength was such that the sound could be heard very well three rooms away. My set is a *one-valve* with reaction coil strengthened by *one simple low-frequency amplifier*. My aerial is *indoors* under the roof, and consists of four wires, each twelve metres in length, forming a hollow box, the wires being one metre apart. My down lead is twenty-seven metres.

You will perceive that it was without any outdoor aerial or three-valve apparatus that I heard the very beautiful transmission so distinctly.

Yours, etc.,

HANS PROCHASKA

(Conductor of the Municipal Theatre of Vienna).

Vienna, April 14th, 1925.

By Order of the Red Circle.

A Test That Failed. By Alfred Heard.

"YOUNG Drake was telling me a yarn the other day," remarked the Tenor, to the assembled artists. "Most of you know Drake, now starring in the revival of *Dorothy*, and you also know the sort of extravagant yarn he delights to tell—*en rigle* on the beach at Narragansett, but *outré* outside Charing Cross post office! To try and pass off a 'Secret Theatrical Society' yarn on me as 'perfectly true, old lad!' Black Hand Gang in Bedford Street! Ha! ha! I reprov'd him in somewhat scathing terms, and begged him to remember that he was not speaking to a credulous young rustic such as a bookmaker or a stage-manager!"



"I also have a strange story of warnings and threats to tell," said the Baritone, "but, as I am afraid you would class me with young Drake if I told you that it was perfectly true, as indeed it is, I will say no more!"

"My dear Ainsley," protested the Tenor, "if you say your story's true, we believe you. You are not a young irresponsible like Drake! As an elderly—"

"What!" cried the Baritone, menacingly.

"As an elderly aunt of mine said the other day," continued the Tenor, imperturbably, "Mr. Ainsley has such an impressive manner; he looks so trustworthy!"

The Baritone's face relaxed. "Ah! De Vere," he said, "I hope to have the pleasure of meeting your aunt in the near future."

"Mr. Ainsley," murmured the Soprano, "we should all like to hear the story. Warnings and threats sound so exciting. Pray do not keep us in suspense!"

Clasping his hands behind his back, the Baritone paced backwards and forwards for a minute or two. "It concerns an old friend of mine, who, for the purpose of the story, we will call Ralton. He is a singer of some repute and fairly well-known to listeners to the broadcast programmes. You must know that Ralton was engaged to a pretty, but, to my mind, somewhat affected girl, to whom we will give the fictitious name of Doreen Walton. She seemed to be very fond of Ralton, and it may be that I was over-critical.

"Now, one evening, on arriving at the broadcasting station to fulfil an engagement, Ralton was handed a note which had been left for him, so he was told, by a well-dressed youth. Opening the note, he was astounded to read the following:—

'You are advertised to sing "Vulcan's Song" to-night. You are warned not to sing this song, but to substitute "The Foreador's Song from *Carmen*."

'BY ORDER OF THE RED CIRCLE.'

"To say that Ralton was surprised on reading this effusion would be putting it mildly. After making inquiries from all who had seen the messenger, he decided that it must be a practical joke, and resolved to ignore the warning. Ralton is a particularly level-headed, sensible man, and not at all likely 'to get the wind up,' as the saying is, over an anonymous communication."

"I say, old man," observed the Tenor, "do you know whether your friend Ralton had ever belonged to a secret political society?"

"No, I am quite sure he had not," replied the Baritone, "and he was not the sort of man at all likely to do so. Anyhow, he sang 'Vulcan's Song,' and the other songs he was advertised to sing, packed up, and left the station."

"And he was kidnapped on the way home!" cried the Soprano, looking very concerned.

"No, indeed!" rejoined the Baritone, with a smile, "nothing so romantic happened. He saw his *fiancée* the next morning and told her about it. She expressed great anxiety, and begged him to take no risks. Ralton laughed, and promised to be very discreet.

"In a week's time Ralton was due to sing at the broadcasting station again, and on arrival was handed a letter. Tearing it open, he was amazed to find another warning from the Red Circle!"

"By Jove!" cried the Tenor, "another one! What did the wretches say this time?"

"Oh, the letter was in the nature of a final warning," said the Baritone. It read:—

'You will sing "The Windmill" in place of "The Erl-King" to-night. If you ignore this second, and final, warning, the blow will fall.'

'BY ORDER OF THE RED CIRCLE.'

The Soprano gave a muffled shriek. "What did Mr. Ralton do? Wasn't he scared, Mr. Ainsley?"

"The letter got his back up; he ignored the warning, and sang 'The Erl-King,' Miss Claire. I might say that, knowing Ralton as well as I do, I cannot imagine him doing anything else. Now, this is the strange part of the story. When he saw his *fiancée* the following afternoon, she greeted him with unusual warmth, and threw him off his balance by saying, 'I am so glad, darling, that you stood the test so well!'"

"Test!" Ralton ejaculated, in a mystified way. "What test?"

"Why, the little test Amy Goodwin and I arranged. The Red Circle test, we called it!"

"Eh!" exclaimed Ralton, "the Red Circle test!" Then, as a sudden light illuminated the darkness of his understanding, "Do you mean to say that you and Amy Goodwin sent those silly, threatening letters to test me? What the Dickens is the game, Miss Walton?"

"Miss Walton!" faltered Ralton's *fiancée*, in a tone of great reproach, "surely you're not angry? Amy said how romantic it would be to test your bravery by sending warning letters as if they came from a secret society. It was fun. O-of course, I knew that you would come through the test with flying colours!"

"Oh, you did, did you?" said Ralton, who did not see the romantic side. "You remember the story of the Lady and the Glove, I suppose!"

"Ye-es, darling," replied his now trembling *fiancée*.

"Well, just try to imagine that you are the Lady and I am the idiot who picked up your glove; the sequel's the same, anyway. Good afternoon, Miss Walton!"

"By Jove! My turn to sing! I'll just add that Ralton's still single!"

THE B.B.C. transmits S.O.S. messages in cases of life and death urgency, where either an address is unknown or uncertain or where there is no alternative means of communicating with the person wanted.

During the first three months of this year, forty-six S.O.S. calls were sent out from London. Of these, twenty-six were definitely successful, five were unfortunately too late, six were successful, and in nine cases the result was unknown.

In response to many requests, the Belfast Station will broadcast on Monday, May 18th, a programme of "Memories," consisting of music that was popular about a decade ago.

WIRELESS PROGRAMME—SUNDAY (May 10th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

The High-Power (Chelmsford) Programme will be found on page 297.

2LO LONDON. 365 M.

Schumann Programme.

S.B. to other Stations.

KATE WINTER (Soprano).
GLADYS PALMER (Contralto).
SYDNEY COLTHAM (Tenor).
ROY HENDERSON (Baritone).
THE WIRELESS SYMPHONY
ORCHESTRA:
Conductor, PERCY PITT.

4.0. The Orchestra.
Overture, "Genoveva."

Spanish Love Songs.
For Four Solo Voices and Orchestra,
Op. 138.
Part I.

Bolero (Orchestra).
"De Dentro Tengo Mi Mal" (Soprano).
"Muy Graciosa es la Doncella" (Tenor).
"Cubrid me di Flores" (Duet, Soprano
and Alto).
"Ebro Daudolose" (Baritone).

The Orchestra.

Romance.
Scherzo.

Spanish Love Songs, Part II.
Intermezzo (Orchestra).
"Saunosa esta la Ninna" (Tenor).
"La Sierra es Alta" (Alto).
"Ojos Garzoz ha la Ninna" (Duet, Soprano
and Baritone).
"Vista Ciega, luz Oscura" (Quartet).

4.45. "MANFRED."

A Poem by Lord Byron.
With Overture and Incidental Music by
Robert Schumann.
Declaimed by
HENRY AINLEY.

6.0-6.30.—CHILDREN'S CORNER. *S.B. from
Aberdeen.*

8.0. The Bells of St. Martin.

8.15-9.0. A Simple Service
in which all people can join.
With an Address by
The Rev. H. R. L. SHEPPARD.
Relayed from St. Martin-in-the-Fields.

A Programme of Music

by
WINIFRED FISHER (Soprano),
HORACE STEVENS (Bass Baritone),
IRENE SCHARRER (Solo Pianoforte),
and

THE J. H. SQUIRE CELESTE OCTET
Under the direction of
J. H. SQUIRE.
Led by Mayer Gordon.
At the Piano—Frank Reade.
S.B. to other Stations.

9.0. The Octet.
Overture, "The Marriage of Figaro"

Valse, "Doctrinen" *Mozart*
Winifred Fisher.

"Black Roses" *Sibelius*
"The Dove" *Eric Fogg* (25)
"The Shepherd's Song" *Elyar* (3)
Irene Scharrer.

Nocturne in F Sharp Minor
Study in E Flat
Study in G Flat
Valse in D Flat
Valse in E Minor
} *Chopin*

9.30 (approx.). Horace Stevens.
"Break, Break"
"Mistress Mine"
"Marriage Morning"
"Hey! Ho! For the
Wind and the Rain" } *Richard
Wolthwe* (9)

Winifred Fisher.

"The Peatfield Wearies" *Dorothy Hogben*
"A Swan" *Grieg*
"A Song of Midsummer" *Sigurd Lie* (16)
The Octet.

Polonaise Brillante.....(*Vieuxtemps*)
(Soloist—MAYER GORDON).

10.0.—TIME SIGNAL FROM GREENWICH.
WEATHER FORECAST and GEN-
ERAL NEWS BULLETIN. *S.B. to all
Stations.*

Local News.

10.15. The Octet.
"Reverie d'Amour" *York Bowen* (67)
"Nigger Dance" *Ascher, arr. Sear*
Irene Scharrer.
Scherzo in B Flat Minor *Chopin*
Horace Stevens.

Three Indian Songs *T. Licurance*
"Lullaby"; "Love Song"; "The
Weavers."

The Octet.
Excerpts from "La Bohème"
Puccini, arr. Gauwin (56)

10.50.—Close down.

5IT BIRMINGHAM. 475 M.

4.0-6.0. **Orchestral and Solo Items.**

THE STATION ORCHESTRA:
Conducted by JOSEPH LEWIS.
INGRAM BENNING (Tenor).
FRANK CANTELL (Solo Violin).
WALTER HEARD (Solo Flute).
RICHARD MERRIMAN (Solo Cornet).

Overture, "Don Giovanni" *Mozart*
Richard Merriman.

"Abide With Me" *Liddle* (9)
Ingram Benning.
"O Vision Enchanting" *Goring Thomas* (9)
"Blow, Blow, Thou Winter Wind"
Quilter (9)

Walter Heard.
"Remembranza Napolitana" *Paggi*
The Orchestra.

Suite, "Stars of the Desert"
Woodforde-Finden (9)
"Stars of the Desert"; "You Are All
That is Lovely"; "The Rice was
Under Water"; "Fate."
Frank Cantell.

"Réverie" *Vieuxtemps*
Richard Merriman.

"The Rosary" *Nerin* (34)
The Orchestra.

Ballet Music, "Sicilian Vespers" *Verdi* (34)
Ingram Benning.

"Eleonore" *Coleridge-Taylor* (46)
"An Evening Song" *Blumenthal* (15)
Walter Heard.

"Valse du Printemps" *de Jong*
The Orchestra.

"Tränmerei"
"Abendlied"
"Scottish Fantasia" *Stephen* (34)

6.0-6.30.—CHILDREN'S CORNER. *S.B. from
Aberdeen.*

8.30-9.0. Studio Service.
Hymn, "Thine for Ever, God of Love"
(A. and M., No. 280) (Second Tune).
Religious Address by The Rev. RUSSELL
BAKER, B.A., of the Baptist Church,
Selly Park.

Hymn, "Hark, Hark, My Soul" (A. and
M., No. 223) (Second Tune).

9.0-10.30.—Programme *S.B. from London.*

6BM BOURNEMOUTH. 385 M.

3.0-4.30. BAND
of the
ROYAL MILITARY COLLEGE
(Sandhurst).
DOROTHY COLSTON (Vocalist).
Relayed from
South Parade Pier, Southsea.

4.30-5.0. **FIONA MACMILLAN**

(Solo Pianoforte).
ETHEL RAWLINGS (Solo Violin).
Fiona Macmillan.

Prelude in D *Felix Swinacod* (2)
Ethel Rawlings.

Allegro .. *Piocco, arr. Bent and O'Neill* (57)
"Au Bord d'un Ruisseau" ("On the Bank
of a Stream") *de Boisdoffre*
Fiona Macmillan.

Impromptu in E Flat *Schubert*
"The Sea" *Alec Rowley* (4)
Ethel Rawlings.

"Caprice Viennois" *Kreider* (57)
"Elfentanz" *Benfeld*
Fiona Macmillan.

Polish Dance, Op. 3, No. 1 in E Flat
Minor *Schurwenka*

6.0-6.30.—CHILDREN'S CORNER. *S.B. from
Aberdeen.*

8.30. Westbourne Wesleyan Church Choir:
Choirmaster, A. BERNARD RALPH.
Hymn, "The Radiant Morn Hath Passed
Away" (Methodist Hymn Book, No. 921).

8.35.—The Rev. C. H. BATEMAN, of West-
bourne Wesleyan Church: Religious Ad-
dress.

8.45.—Hymn, "Praise My Soul, the King of
Heaven" (Methodist Hymn Book, No.
13).

9.0-10.59.—Programme *S.B. from London.*

5WA CARDIFF. 351 M.

4.0-6.0. LIONEL FALKMAN (Solo Violin).
LILY MORGAN (Contralto).
THE STATION ORCHESTRA:
Conductor, WARWICK BRAITHWAITE.

Selection, "Aida" *Verdi-Tavan* (56)
Lily Morgan.

"Arise, O Sun" *M. Craske Day* (17)
"The Arrow and the Song" *Balfe*
Orchestra.

Romance and Two Dances from "The Con-
queror" *German* (15)
Lionel Falkman.

Suite for Violin and Pianoforte.
Aubert Péro—1678-1748

Aria; Presto; Gavotta; Giga; Presto.
Orchestra.

Three Dream Dances... *Coleridge-Taylor* (3)
Lily Morgan.

"Ships of My Dreams"
T. Wilkinson-Stephenson (9)

"I Heard You Singing" ... *Eric Coates* (15)
"The Road of Looking Forward"
Hermann Lohr (15)

Orchestra.
"Schumann Suite" *Langey*
Lionel Falkman.

"The Avalanche" *Cecil Burleigh*
Largo from "Fantasie Appassionata"
Vieuxtemps

"The Admiral's Galliard" *Moffat* (57)
(18th Century English.)
Orchestra.

"Phaeton" Symphonic Poem
Saint-Saens (38)

6.0-6.30.—CHILDREN'S CORNER. *S.B. from
Aberdeen.*

6.30-8.0.—Religious Service, relayed from Tred-
egarville Baptist Church.

9.0.—Programme *S.B. from London.*

10.0.—WEATHER FORECAST and NEWS.
S.B. from London.
Local News.

10.15.—Programme *S.B. from London.*
10.50.—"The Silent Fellowship."
11.15.—Close down.

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 303.

Sunday's Programme.

(Continued from the facing page.)

2ZY MANCHESTER. 374 M.

4.0-6.0. Band and Voices.

THE CULCHETH MILITARY BAND :
Conductor, THOMAS HILL.

RACHEL HUNT (Contralto).

LEONARD GOWINGS (Tenor).

Band.

Festival March, "Father Rhine" *Lincke (34)*

Overture, "Morning, Noon and Night" *Suppé*

Rachel Hunt.

"The Boatman" (Songs of the North)

Malcolm Lawson (17)

"The Dreary Steppe" *Gretchaninov*

"Spring Waters" *Rachmaninov (16)*

Band.

Piccolo Fantasia, "Echoes of the Forest" *Damare (34)*

Leonard Gowings.

"The Garland" *Mendelssohn*

"Pleading" *Elgar (46)*

"The Slighted Swain" *arr. Lane Wilson (9)*

Band.

Selection, "Rip Van Winkle" *Planquette (15)*

Rachel Hunt.

"May Night" *Brahms*

"I Know Where I'm Goin'" *arr. H. Hughes (9)*

"I Know My Love" *arr. H. Hughes (9)*

Band.

Ballet Music, "Rosamunde" *Schubert*

Leonard Gowings.

"Where'er You Walk" *Handel*

"Songs My Mother Taught Me" *Dvorak (41)*

Band.

"Angels Guard Thee" *Godard (44)*

Band.

Reminiscences of Tchaikovsky *arr. Godfrey (15)*

6.0-6.30.—CHILDREN'S CORNER. *S.B. from Aberdeen.*

8.0.—S. G. HGNEY: Talk to Young People.

English Hymnal, No. 519, "Ye Watchers and Ye Holy Ones."

Religious Address by The Rev. A. F. ALDIS, Chaplain to the Royal Infirmary.

English Hymnal, No. 535, "Thou Didst Leave Thy Throne."

Bible Reading.

Anthem, "Rejoice To-day With One Accord." *(Arthur Heale.)*

English Hymnal, No. 569, "Evensong is Hushed in Silence."

9.0-10.50.—Programme *S.B. from London.*

5NO NEWCASTLE. 400 M.

4.0-6.0.—SCHUMANN PROGRAMME. *S.B. from London.*

6.0-6.30.—CHILDREN'S CORNER. *S.B. from Aberdeen.*

8.30. The "5NO" Choral Society Octet.

Hymn No. 207 (A. and M.).

The Rev. WALTER S. WATT, John Knox Presbyterian Church, Elswick Road:

Religious Address.

Hymn No. 197 (A. and M.).

9.0-10.50.—Programme *S.B. from London.*

2BD ABERDEEN. 495 M.

4.0-6.0.—SCHUMANN PROGRAMME. *S.B. from London.*

6.0-6.30.—CHILDREN'S CORNER. *S.B. to all Stations.*

8.30. The Bon-Accord U.F. Church Choir.

Psalm 145 (2nd Version) V. 1-6 (Tune, "Duke Street," No. 6).

(Continued in next column.)

HIGH-POWER PROGRAMME.

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

SUNDAY, May 10th.

4.0-6.0.—Programme *S.B. from London.*

6.0-6.30.—CHILDREN'S CORNER. *S.B. from Aberdeen.*

8.0-10.50.—Programme *S.B. from London.*

MONDAY, May 11th.

6.0-11.0.—Programme *S.B. from London.*

TUESDAY, May 12th.

6.30-8.0.—Programme *S.B. from London.*

Chamber Music and Drama.

DALE SMITH (Baritone).

THE KUTCHER STRING QUARTET :

SAMUEL KUTCHER (1st Violin);

GEORGE WHITAKER (2nd Violin);

LEONARD RUBINSTEIN (Viola);

JOHN BARBIROLI (Violoncello).

8.0. The Quartet.

Quartet, Op. 74, No. 3 in G Minor .. *Haydn*

Dale Smith.

"By the Sea"

"The Rosebud"

"Her Picture"

"The Fishermaid"

8.45.—"THE AVENGERS." *S.B. from London.*

9.15. Dale Smith with Quartet.

Song Cycle for Voice and String Quartet,

"Love Blows as the Wind Blows."

Words by W. E. Henley

George Butterworth (46)

(First Broadcast Performance.)

9.30. "A BIT OF OLD SHAKESPEARE."

A Humorous Sketch by

Angus Britter.

Produced by R. E. JEFFREY.

Listeners should imagine that they are seated in the gallery of a theatre over-

hearing the remarks on the performance,

and occasionally the voices of the per-

formers.

9.45. Dale Smith.

Folk Songs.

"Mary Cassidy" (Irish) *arr. Somercell (17)*

"Willie's Gane to Melville Castle" (Scot-

tish)

"The Poor Couple" (English)

arr. Cecil Sharpe (46)

The Quartet.

Andante Cantabile from Quartet in D

Minor

Tchaikovsky

10.0-11.30.—Programme *S.B. from London.*

(Continued from the previous column.)

The Rev. JOHN E. PENMAN, Bon-Accord

U.F. Church: Religious Address.

Anthem, "Hymn to the Trinity."

Hymn, No. 170.

9.0. A SACRED RECITAL OF

Old Psalm Tunes

by

THE PRECENTORS' CHOIR.

Psalm 100. Tune, "Old Hundredth"

(L.M.).

Psalm 46, V. 1 to 5. Tune, "Artaxerxes"

(C.M.).

Para. 16, V. 1, 2, 4. Tune, "Coleshill"

(C.M.).

Hymn, No. 44, "Fierce Raged the Tem-

pest."

Psalm 119, V. 65, 67, 72. Tune, "Orling-

ton" (C.M.).

Para. 15, V. 3, 4, 5, 6. Tune, "Soldan"

(L.M.).

Para. 54, V. 1, 2, 3, 4. Tune, "Straca-

thro" (C.M.).

Psalm 80, V. 3 to 5. Tune, "Morven"

(C.M.).

Anthem No. 12, "I Will Lay Me Down in

Peace."

Psalm 96, V. 1, 2, 4. Tune, "Pembroke"

(C.M.).

WEDNESDAY, May 13th.

6.0-11.0.—Programme *S.B. from London.*

THURSDAY, May 14th.

6.0-8.0.—Programme *S.B. from London.*

8.0. RADIO FANTASY, NO. 4.

"For the Crown."

Written by JOHN OVERTON.

Music specially arranged by

JOSEPH LEWIS.

Relayed from Birmingham.

Characters:

(In the order of their speaking.)

Roundheads:

Cromwell

A Captain

Jake, a Trooper

First Soldier

A Sentry

Cavaliers:

Sir Richard Maxwell ...

Sir Peregrine Boyes ...

Alan Throckmorton

STANLEY FINCHETT

A Cavalier

A Sentry

Colonel Peard ...

Country Folk:

Farmer Brookes

Jarge, an Old Waggoner

Betty Brookes ...

Hal Carter

Widow Morton

An Old Parson

Scene I.—The Roundhead Camp.

Scene II.—The Cavalier Camp.

Scene III.—A Harvest Field.

Scene IV.—The Old Barn.

The Action takes place on a Summer's

Evening, 1643.

10.0-11.30.—Programme *S.B. from London.*

FRIDAY, May 15th.

6.0-11.0.—Programme *S.B. from London.*

SATURDAY, May 16th.

6.0-8.0.—Programme *S.B. from London.*

8.0-10.0.—POPULAR ORCHESTRAL PRO-

GRAMME. *S.B. from Glasgow.*

10.0-12.0.—Programme *S.B. from London.*

Psalm 51, V. 7, 9, 11, 15. Tune, "St.

Kilda" (C.M.).

Psalm 100 (2nd Version) 1 to 5. Tune,

"Shandon" (C.M.).

Hymn, No. 365, "Abide With Me."

10.0-10.50.—Programme *S.B. from London.*

5SC GLASGOW. 420 M.

4.0-6.0.—SCHUMANN PROGRAMME. *S.B. from London.*

6.0-6.30.—CHILDREN'S CORNER. *S.B. from Aberdeen.*

8.30. Studio Service.

Choir: Psalm No. 8, "How Excellent in

All the Earth" (Tune, "Wiltshire")

(S.P.).

Scripture Reading.

The Rev. ERNEST BROWN, Wesleyan

Methodist Church: Religious Address.

Choir: Psalm No. 72, "O Lord, Thy Judg-

ments Give the King" (Tune, "Efling-

ham") (S.P.).

Prayer.

Choir: Hymn, "Praise, My Soul" (C.H.,

No. 13).

9.0-10.50.—Programme *S.B. from London.*

A number against a musical item indicates the name

of its publisher. A key list of publishers will be found on

page 303.

WIRELESS PROGRAMME—MONDAY (May 11th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

The High-Power (Chelmsford) Programme will be found on page 297.

2LO LONDON. 365 M.

- 3.15-3.45.—Transmission to Schools: Mr. E. Kay Robinson, Natural History Talk, "Caddis-Fly and Their Allies."
 4.0-5.0.—Time Signal from Greenwich. "Poetry and Life" (2), by Williamsson Worster. Trocadero Tea-Time Music. "Famous Old Castles—(6) Palazzo Vecchio in Florence," by Helen Townroe.
 6.0.—CHILDREN'S CORNER: "The Valiant Little Tailor" from "My Book of Best Fairy Stories." Special Pieces (By Request) by Auntie Sophie. Stories by "Miss Nobody Special."
 6.50.—Children's Letters.
 6.40.—VISCOUNT HAMBLEDEN, D.L., J.P.: An Appeal on behalf of King's College Hospital.
 7.0.—TIME SIGNAL FROM BIG BEN. WEATHER FORECAST and 1ST GENERAL NEWS BULLETIN. *S.B. to all Stations.*
 Dr. J. J. SIMPSON, M.A., D.Sc., "Insects Which Breed in Water." *S.B. from Cardiff.*
 7.25.—Music. *S.B. to all Stations except Belfast.*
 7.40.—Topical Talk. Mr. THOMASSEN A. THUESINK VAN DER HOOP, Leader of the Dutch Expedition from Amsterdam: "Our Flight to Java." *S.B. to other Stations.*

"The Merry Month of May."

- MICHAEL HEAD (Baritone).
 THE LONDON SINGERS:
 WINIFRED WHELEN; JOHN PATTERSON; KATHLEEN SEDDON;
 GEORGE STOCKWIN; MARGERY PHILLIPS; W. REEVES DUNBAR.
 CHARLES WREFORD
 (Devonshire Dialect Entertainer).
 THE WIRELESS ORCHESTRA:
 Conducted by DAN GODFREY, Junr.
 8.0. The Orchestra.
 Overture, "A May Day" *Haydn Wood* (34)
 Suite, "Woodland Pictures" *Fletcher* (34)
 Michael Head (at the Piano).
 "May Dew" *Sterndale-Bennett*
 "In May" *Schumann*
 "The May Night" *Brahms* (41)
 8.35 (approx.). Charles Wreford in a Dialect Recital.
 The London Singers.
 "Now is the Month of Maying" *Morley* (58)
 "Sigh No More, Ladies" ... *Stephen* (40)
 "Come, All Ye Lads and Lassies" *Flora's Lane*
 "A Country Dance" *Holiday* *Wilson*
 9.0 (approx.). The Orchestra.
 Suite, "A Day in May" *Friml* (16)
 Intermezzo, "Flowers in the Breeze" *Blon* (34)
 Michael Head (at the Piano).
 "A Roundelay" *Lidgely* (9)
 "O Let No Star Compare With Thee" *Michael Head* (9)
 "The Floral Dance" *Katie Moss* (15)
 9.30 (approx.). Charles Wreford in More Dialect Entertainment.
 The London Singers.
 "On the Plains" ... *Thomas Weelkes* (53)
 "Flowers for You" of "A Pageant of May II."
 "Speedwell" Summer *Brahm* (26)
 The Orchestra.
 "Country Song" *Holst* (46)
 10.0.—TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. *S.B. to all Stations.*
 Prof. LASCELLES ABERCROMBIE, M.A., "Appreciation of Poetry—(3) Sound and Sense." *S.B. from Leeds-Bradford.* Local News.

THE EXPERIMENTAL TRANSMISSION For Amateur Wireless Engineers will be carried out by the NEWCASTLE STATION 11.9-11.30.

- 10.30. A COUNTRY WALK. *S.B. to Bournemouth.*
 The Orchestra.
 "The Green Lanes of England" ... *Clutsam*
 At the Inn we find
 Two Argumentative Yokels.
 Played by
 GEORGE STOCKWIN and FRED BECK.
 The Orchestra.
 March, "Gaily Thro' the World" *Macbeth* (34)
 11.0.—Close down.

5IT BIRMINGHAM. 475 M.

- 3.30-4.30.—The Station Wind Quintet. Frances Morris (Soprano).
 4.45.—WOMEN'S CORNER: Sidney Rogers, F.R.H.S., Topical Horticultural Hints, "Little Known Vegetables." Elsie Wilson (Soprano).
 5.15.—CHILDREN'S CORNER.
 5.55-6.0.—Children's Letters.
 6.40.—Boys' Brigade, Boys' Life Brigade and Church Lads' Brigade Bulletins. The Rev. O. D. Wiles, B.A., M.C. (Chaplain, Birmingham Batta., C.L.B.).
 7.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Dr. J. J. SIMPSON, *S.B. from Cardiff.*
 7.25-8.0.—Programme *S.B. from London.*
 Song—Music—Drama.
 THE STATION ORCHESTRA.
 CARMEN HILL (Mezzo-Soprano).
 THE STATION PLAYERS:
 Under the Direction of
 WILLIAM MACREADY.
 8.0. The Orchestra.
 Overture, "Fortune's Labyrinth" *Suppé* (34)
 "A Children's Suite" *Ansell* (34)
 "Punchinello"; "The Musical Box"; "The Box of Soldiers"; "The Story Box"; "The Fairy Doll." *Carmen Hill.*
 "Voi Che Sapete" ("Le Nozze di Figaro") *Mozart*
 "Knowest Thou the Land?" ("Mignon") *Thomas*
 The Orchestra.
 Selection, "Eileen Alannah" (Irish Airs) *arr. Baynes* (61)
 9.0. "THE MILLS OF GOD,"
 by Lillian Earle.
 The Rev. Frank Stanton
 WILLIAM MACREADY
 Muriel Stanton (His Sister)
 EDNA GODFREY-TURNER
 Scarth Carlton *FRANK V. FENN*
 9.20. The Orchestra.
 "Softly Awakes My Heart" ("Samson and Delilah") *Saint-Saens*
 Minuet ("Don Giovanni") *Mozart*
 Carmen Hill.
 "Spinning Song" } *Clarke* (15)
 "A Little Twilight Song" }
 "She Dwelt Among the Untrodden Ways" *Kellie* (44)
 The Orchestra.
 Dance Suite ("Young England") *Clutsam and Bath* (3)
 Hornpipe and Country Dance; Mermaid Dance; Jig.
 10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Prof. LASCELLES ABERCROMBIE, *S.B. from Leeds-Bradford.* Local News.
 10.30. The Orchestra.
 Selection, "The Pink Lady" *Caryl* (15)
 Valse Suite, "Three-Fours" *Coleridge-Taylor* (5)
 11.0.—Close down.

6BM BOURNEMOUTH. 386 M.

- 3.45.—Talk to Women: "The Birth of Poetry," by the Rev. A. D. J. Allan, M.A. The Bungalow Café Orchestra: Musical Director, Arthur Pickett. Relayed from the Bungalow Café, Southampton.
 5.0.—CHILDREN'S CORNER: Songs, Stories, etc.
 5.30.—Children's Letters.
 5.45.—Boys' Brigade, Boys' Life Brigade, and Church Lads' Brigade News.
 6.0.—Scholars' Half-Hour: "The Hudson Bay Company," by Miss M. R. Dacombe, M.A.
 6.30.—Music.
 7.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Dr. J. J. SIMPSON, *S.B. from Cardiff.*
 7.25-8.0.—Programme *S.B. from London.*
 8.0-8.15.—Interval.

Winter Gardens Night.

- THE MUNICIPAL ORCHESTRA:
 Conducted by Sir DAN GODFREY.
 CAVAN O'CONNOR (Tenor).
 BROMLEY CARTER (Entertainer).
 Relayed from the Winter Gardens.
 8.15. Orchestra.
 March, "Soaring" *Nowowiecki* (34)
 Overture, "Maritana" *Wallace* (34)
 Valse, "Roses From the South" *Strauss* (34)
 Cavan O'Connor.
 "Macushla" *Dermot Macmurrough* (9)
 Orchestra.
 Intermezzo, "Loin du Bal" *Gillet*
 Selection, "The Queen of Sheba" *Gounod* (34)
 Bromley Carter.
 In Selections from his Repertoire.
 Interval.
 Orchestra.
 Suite, "Alsatian Scenes" *Massenet*
 "At the Inn"; "Under the Lime Trees"; "Sunday Evening."
 Pizzicato, "Elfland" *J. F. Barnett* (67)
 Cavan O'Connor.
 "Love's Quarrel" *C. Scott* (25)
 Orchestra.
 Popular Selection of Wilfred Sanderson's Songs (9)
 10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Prof. LASCELLES ABERCROMBIE, *S.B. from Leeds-Bradford.* Local News.
 10.30-11.0.—Programme *S.B. from London.*

5WA CARDIFF. 351 M.

- 2.30.—Organ Recital relayed from the Capitol Cinema.
 3.0-4.0.—The Station Trio: Vera McComb Thomas (Pianoforte), Frank Whitnall (Violoncello), Frank Thomas (Violin).
 5.0.—"5WA'S" "FIVE O'CLOCKS."
 5.30.—CHILDREN'S CORNER.
 6.5.—"The Letter Box."
 6.15-6.30.—Teens' Corner: "Artistic Treasures."
 7.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Dr. J. J. SIMPSON, M.A., D.Sc., "Insects Which Breed in Water." *S.B. to all Stations.*
 7.25.—Music. *S.B. from London.*
 7.40.—Mr. F. J. HARRIES, "Thackeray at Tintern."
 E. W. HINCHLIFF (Solo Bassoon).
 THE VALVE SET CONCERT PARTY.
 THE STATION ORCHESTRA.
 8.0. Orchestra.
 Selection, "Squire's Popular Songs" *Baynes* (9)
 8.15. E. W. Hinchliff.
 "Ri-too-ral-i-Fay" *Hinchliff*
 8.25. Concert Party.
 Half-an-Hour from the "Follies."

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 393.

WIRELESS PROGRAMME—MONDAY (May 11th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

8.55. Orchestra.
Selection, "Our Miss Gibbs"
Caryll and Monckton (15)

9.10. E. W. Hinchliff.
"Arioso" *Weissenborn*
"Humoreske" *Guy Jones*

9.20. Concert Party.
Half-an-Hour of Music, Melody, and Mirth.

9.50. Orchestra.
Selection, "Miss Hook of Holland"
Rubens (15)

10.0.—WEATHER FORECAST and NEWS.
S.B. from London.

Prof. LASCELLES ABERCROMBIE. *S.B. from Leeds-Bradford.* Local News.
Orchestra.
Three Light Pieces *Percy Fletcher*

10.30. "THE LITTLE STONE HOUSE,"
By *George Calderon.*
Produced and Directed by
IVOR HERBERT MCCLURE.
Performed by
THE "5WA" RADIO PLAYERS.

11.0.—Close down.

2ZY MANCHESTER. 374 M.

3.30.—Broadcast for Schools: (3.30) M. Albert Thouaille, M.A. (Paris), Reading of French Literature. (3.45) Mr. James Bernard, Reading of English Literature.

4.0-5.15.—Concert by the "2ZY" Quartet. John Saunders (Baritone). Marie North (Soprano). Talk to Women.

5.30.—Children's Letters.

5.45-6.30.—CHILDREN'S CORNER.

7.0.—WEATHER FORECAST and NEWS.
S.B. from London.
Dr. J. J. SIMPSON. *S.B. from Cardiff.*

7.25.—Music. *S.B. from London.*

7.40.—Mr. E. SIMS HILDITCH, Lecturer in Music to the Cheshire County Training College, "Music" (5).

Light Symphony Concert.

KLINTON SHEPHERD (Baritone).
THE "2ZY" AUGMENTED ORCHESTRA:

Conductor: T. H. MORRISON.

8.0. Orchestra.
Overture, "The Butterfly's Ball"
Cowen (46)

"Spanish Ballet Music" ... *Disormes* (38)
Klinton Shepherd.

"To the Forest" *Tchaikovsky*
"Don Juan's Serenade" (With Orchestra)
Tchaikovsky

8.35 (approx.). Orchestra.
Symphony No. 38 in D *Mozart*

9.5. (approx.). Klinton Shepherd.
English Lyrics *Hubert Parry* (46)
"Marian"; "Looking Backward";
"Grapes."

Orchestra.
Serenade for Strings, Op. 20 *Elgar*
Four English Dances *Cowen* (46)
Stately Dance; Rustic Dance; Graceful
Dance; Country Dance.

10.0.—WEATHER FORECAST and NEWS.
S.B. from London.
Prof. LASCELLES ABERCROMBIE. *S.B. from Leeds-Bradford.*
Local News.

10.30. THE LONDON
RADIO REPERTORY PLAYERS,
In
"A MONTH COME SUNDAY."
Written for Broadcasting by
ASHTON PEARSE.
Nance Tregenna ... PHYLLIS PANTING
Tom Gregg ASHTON PEARSE
Josiah Tregenna (Nance's Uncle)
HENRY OSCAR
Widow Bugg MABEL CONSTANDURAS
Scene: Josiah Tregenna's Garden on a
West Country Cliff.
Directed by R. E. JEFFREY.

11.0.—Close down.

5NO NEWCASTLE. 400 M.

3.45.—Orchestra relayed from Fenwick's Terrace Tea Room.

4.45.—Weekly News Letter. London Paper,
"Psychology: Reality and Pleasure—
Principles and Phantasy," by a Medical
Psychologist.

5.0.—Jean Forsyth (Mezzo-Soprano).

5.15.—CHILDREN'S CORNER.

5.55.—Children's Letters.

6.0-6.20.—Scholars' Half-Hour: F. K. Marsden,
"Sidelights on South African History—
(III) Some Events in the British
Occupation."

6.30.—Boys' Brigade, Boys' Life Brigade and
Church Lads' Brigade News.

6.35.—Farmers' Corner: Mr. H. C. Pawson,
"Spring Topics."

7.0.—WEATHER FORECAST and NEWS.
S.B. from London.
Dr. J. J. SIMPSON. *S.B. from Cardiff.*

7.25-8.0.—Programme *S.B. from London.*
THE "5NO" REPERTORY COMPANY.
THE STATION ORCHESTRA:
Conductor, EDWARD CLARK.

8.0-10.0.
"THE WASPS OF ARISTOPHANES."
(Translation of Benjamin Bickley Rogers.)
Incidental Music by R. Vaughan Williams.

10.0.—WEATHER FORECAST and NEWS.
S.B. from London.
Prof. LASCELLES ABERCROMBIE.
S.B. from Leeds-Bradford.
Local News.

10.30. THE MARSDEN COLLIERY PRIZE
BAND:
Conductor, J. BODDICE.

"Marche Militaire" No. 1
Schubert, arr. S. Herbert (9)

Overture, "Napoleon" ... *Manuel Bilton* (9)

Southern Sketch, "Way Down Carolina"
B. Lestrangle (9)

Cornet Solo, "Pandora" *Damare* (34)
(Soloist, G. MATHER.)

Patrol, "With Kilt and Sporrán" *Sutton*
Intermezzo, "In a Monastery Garden"
Ketelbey (40)

"Three Dale Dances" *A. Wood*

11.30.—Close down.

2BD ABERDEEN. 495 M.

3.30-5.0.—Concert: The Wireless Dance Orchestra. Feminine Topics.

5.30.—CHILDREN'S CORNER.

6.0.—Boy Scouts' News Bulletin. Girl Guides' News Bulletin: D. Angus, Brown Owl, 8th Pack, "Singing Games for Brownies."

6.30.—Steadman's Symphony Orchestra, relayed from the Electric Theatre.

7.0.—WEATHER FORECAST and NEWS.
S.B. from London.
Dr. J. J. SIMPSON. *S.B. from Cardiff.*

7.25.—Music. *S.B. from London.*

7.40.—Mr. G. M. FRASER, Librarian, Aberdeen Public Library, "A Historical Walk in Aberdeen."

Scottish Programme.

ADA GIBSON (Contralto).
CHARLES HOUSE (Baritone).
THE WIRELESS ORCHESTRA.
Orchestra.
8.0. Overture, "Downie Dens of Yarrow"
MacCunn

8.10. Ada Gibson.
"Ilka Blade o' Grass" } *Diack* (50)
"Yellow-Haired Laddie" }
"The Gallant Weaver" }
"Aye Waukin O'" }

8.25. Charles House.
"Scots Wha Hae"
"A Man's a Man"
"Green Grow the Rashes" } *Traditional* (50)

8.35. Orchestra.
Overture, "Land of the Mountain and the Flood" *MacCunn* (46)
March, "London Scottish" ... *Hoines* (34)

8.50. Ada Gibson.
"Ca' the Yowes" } *Diack* (50)
"A Rosebud of My Early Walk" }
"Bonnie Earl o' Moray" }
arr. Kennedy-Fraser (9)

9.0. Charles House.
"Sound the Pibroch"
"Maiden of Morven" } *Traditional* (6)

Light Programme.
ALICE MOXON (Soprano).
THE WIRELESS ORCHESTRA.

9.10. Orchestra.
Selection, "Mr. Manhattan" ... *Talbot* (3)

9.20. Alice Moxon.
"To-day My Spinnet" ("Tom Jones") } *German*
"Dream o' Day Jil" ("Tom Jones") } (15)
"Who Shall Say?" ("Merrie England") }

9.30. Orchestra.
Concert Valse, "Woodland Dream"
Waldteufel

9.35. Alice Moxon.
"Are My Lanterns Shining?" } ("The Rebel of Love You Cherish") } *Phillips* (15)

"Vilia" ("The Merry Widow") *Lehar* (5)

9.45. Orchestra.
Concert Valse, "Modesty" ... *Baynes* (61)
March, "The Vanished Army" *Atford* (34)

10.0.—WEATHER FORECAST and NEWS.
S.B. from London.
Prof. LASCELLES ABERCROMBIE.
S.B. from Leeds-Bradford.
Local News.

10.30. SCOTTISH ASSOCIATION FOR THE SPEAKING OF VERSE.
Reciter, JENNY W. ABERDEIN.

"At a Solemn Music" *Milton*
"Sweet Day, So Cool, So Calm, So Bright"
Herbert
Sonnet, "At the Round Earth's Imagined Corners" *John Donne*
"Underneath This Sable Herse"
Ben Jonson

"Rose-Cheek'd Laura" *Campion*
"Jerusalem, and Did Those Feet?" *Blake*
"Strange Fits of Passion" ... *Wordsworth*
"All Along the Valley" *Tennyson*

"The Blackbird" *T. E. Brown*
"O Bitter Sea" (Jason) *Morris*
"Dark Rosaleen" *Mangan*
"Spring, the Sweet Spring" *Mangan*
"The Shepherdess" *Alice Meynell*

11.0.—Close down.

5SC GLASGOW. 420 M.

3.30-4.30.—An Hour of Melody with the Wireless Quartet and Andrew Bryson (Solo Pianoforte).

4.45.—WOMEN'S HALF-HOUR.
5.15.—CHILDREN'S CORNER.

6.0.—Weather Forecast for Farmers.
6.5-6.20.—Boys' Brigade, Boys' Life Brigade, and Church Lads' Brigade Bulletins.

7.0.—WEATHER FORECAST and NEWS.
S.B. from London.
Dr. J. J. SIMPSON. *S.B. from Cardiff.*

7.25.—Music. *S.B. from London.*
7.40.—Mr. W. KEHSLEY HOLMES, Topical Talk.

8.0. "A Picture Under."
S.B. to Edinburgh and Dundee.
EMPIRE PHONO-FLIGHT NO. 2.
AUSTRALIA.

Just a Picture of one of these far-off parts of the British Empire.
To-night, "5SC" will ring up the curtain on Australia. A Picture of this great island colony as it is to-day, with here and there a phase from the past, showing the struggles and successes of the great pioneers.

(Continued in column 1, page 311.)

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 303.

WORLD RADIO TIMES.

Owing to frequent changes of wave-lengths and times of transmission, absolute accuracy cannot be guaranteed, but each time we go to press with this list it will be carefully checked with the latest available information. The times given are according to British Summer Time.

FRANCE.

EIFFEL TOWER (FT)—Paris, 2,650 m. (6 kw.).
6.40 a.m., Weather (exc. Sun.); 11.0. Markets (exc. Sun. and Mon.); 11.15. Time Sig., Weather; 2.45, 3.35, 4.30 p.m., Stock Exch. (exc. Sun. and Mon.); 6.15 p.m., Con.; 8.10 p.m. and 10.10. Weather. On 2,200 m., at 8 p.m., Con. (Wed., Sun., temp.).
RADIO-PARIS (CFR)—1,750 m. (abt. 4 kw.).
Sundays: 12.45 p.m., Con., News; 8.15. News, Esperanto, Con. or Dance.
Weekdays: 12.30 p.m., Con., Markets, Weather, News; 4.30. Stock Ex.; 8.15. News, Con. or Dance. *Le Matin*, Paris, provides a special Con. every 2nd and 4th Sat. in the month at 9 p.m. CFR frequently relays 5XX after 10.0 p.m.
ECOLE SUP. DES POSTES ET TELEGRAPHES (PTT)—Paris, 458 m. (800 w.).
2 p.m., Lec. relayed from Sorbonne University (Thu.); 3.45 and 5 p.m., Lec. (Wed.); 8 p.m., English Talk (Tue.); Children, Esperanto (Thu.); 8.30 p.m., Con. or outside relay almost daily.
"PETIT PARISIEN"—Paris, 345 m. (500 w.).
9.30 p.m., Con. daily (exc. Wed. and Fri.).
AGEN—318 m. (250 w.).
11.40 a.m., Weather, Time, News, Markets; 5.30 p.m., Same, also Con. (irr.).
MONT DE MARSAN—365 m. (temp.).
7 p.m., Con. (Wed.).
LYONS (Radio-Lyon)—387 m. (2 kw.).
12.30 and 8.30 p.m., News, Stock Exch., Con. (exc. Tue. and Fri.); English (Mon.); 9 p.m., Dance (Tue. and Fri.).
RADIO SUD-EST—340 m. (temp.).
8 p.m., Con. (Tue. and Fri.).

GERMANY.

CASSEL (Relay Station)—288 m. (1 kw.). From Frankfurt.
DRESDEN (Relay Station)—280 m. (1 kw.). From Leipzig.
HANOVER (Relay Station)—296 m. (1 kw.). From Hamburg. Also own Con. at 1.45 p.m., (Sun.); 4.30 p.m. weekdays.
BREMEN (Relay Station)—330 m. (1 kw.). From Hamburg. Own Con. as Hanover.
NUREMBERG (Relay Station)—340 m. (800 w.). From Munich.
HAMBURG—395 m. (1 kw.).
Sundays: 8.55 a.m., Time Sig., Weather, News, Lec., Women; 11.15. Sacred Con.; 12.15. Chess; 1.15 p.m., Lec.; 2.30. Chess; 5 p.m., Children, Con.; 7.15. English, Sport, Weather; 8 p.m., Con. or Opera, News in English, Dance.
Weekdays: 7.25 a.m., Time Sig., News, Weather, Markets; 8.30. Theatre News; 12.15. Markets; 12.55. Nauen Time Sig., Shipping News; 2.45 p.m., Markets, Police News; 4.10. Women; 6 p.m., Children (Mon. and Tue.); 7 p.m., Lec.; 7.30. English (Tue., Fri.), Spanish (Thu.); 8 p.m., Con. or Opera; 10 p.m., Markets, News in English, Dance.
MUNSTER—410 m. (2 kw.).
12.0. Con., News (Sun.); 12.30 p.m., News (weekdays); 12.55. Nauen Time Sig.; 3.30. News, Time Sig.; 4 p.m., Con., Children (Mon.); 7 p.m., Italian (Tue. Sat.), Esperanto (Wed.); 7.40. News, Weather, Time Sig., Lec.; 8.25. Women (Mon.); 8.30. Con.; 10 p.m., English (Tue., Fri.).
DRESLAU—418 m. (1 kw.).
11.15 a.m., Stock Exch., Weather; 12.0. Con. (daily); 12.55. Nauen Time Sig. (Sun.), Weather, Stock Exch.; 1.25 p.m., Time Sig. (weekdays), News, Weather; 3 p.m., News; 4 p.m., Children (Sun.); 5 p.m., Con.; 7 p.m., Lec.; 7.30. Lec. (Sun.), English (Mon.), Shorthand (Wed.), Italian (Thu.); 8.30 p.m., Con., Weather, Time Sig., News; 10 p.m., Dance (Mon.), Cabaret (Tue.).
BERLIN (Vox Haus)—505 m. (1 kw.).
9 a.m., Sacred Con. (Sun.); 10.0. Markets, News, Weather; 11.0. Factory Con. and Tests; 12.0. Educ. Hour (Sun.); 12.15. Stock Exch.; 12.55. Nauen Time Sig., News, Weather; 2.15 p.m., Stock Exch.; 3 p.m., Educ. Lec. (Sun.), Markets, Time Sig.; 3.30 p.m., Children (Sun., Wed.); 3.35. p.m., Esperanto (Sat.); 4.30 p.m., Orch.; 6.20 p.m., Educ. Lec., Women; 7 p.m., French (Mon.), Lec.; 8 p.m., Theatre News (Tue.); 9.40 p.m., *Con., Weather, News, Time Sig.; 10.30 p.m., Chess (Mon.), French (Tue.), Dance (Thu., Sat.).
* If Opera, relayed or from Studio, usually at 7.30 p.m.
BERLIN (Witzleben)—abt. 500 m. (10 kw.). Testing shortly.
STUTTGART—443 m. (1 kw.).
11.30 a.m., Con. (Sun.); 5 p.m., Con. (Sun.), Children (Wed., Sat.); 6.30 p.m., Time Sig., News; 7 p.m., Lec.; 7.30. Esperanto (Thu.); 8 p.m., Con. (daily); 9.15 p.m., Time Sig., late Con. or Cabaret.
LEIPZIG—454 m. (700 w.).
8.30 a.m., Sacred Con. (Sun.); 10.0. Markets, News; 11.0. Educ. Hour (Sun.); 12.0. Con. (daily); 12.55. Nauen Time Sig., Stock Exch., News; 4 p.m., Con. (Sun.), Markets; 4.30. Con. (weekdays), Children (Wed.); 5.30 p.m., Lec.; 6.0. Markets, Stock Exch., Lec.; 6.30. Wireless Talk (Sat.); 7 p.m., English; 8.15 p.m., Con. or Opera, Weather, News; 10 p.m., Con., Cabaret, or Dance (not daily).
KOENIGSBERG—463 m. (1 kw.).
9 a.m., Sacred Con. (Sun.); 10.0. Markets (Wed., Sat.); 12.55. Nauen Time Sig., Weather, News; 4 p.m., Markets; 4.30. Con., Children (Mon.); 7.30. Lec., Esperanto (Wed., Sat.); 8 p.m., Con. or Opera, Weather, News, Dance (irr.).
FRANKFURT-ON-MAIN—470 m. (1 kw.).
8.30 a.m., Sacred Con. (Sun.); 10.45. Stock Exch.; 12.55. Nauen Time Sig.; 3 p.m., Stock Exch., Markets; 4 p.m., Children (Sun.), Markets, News; 4.30. Con., Children (Wed.); 5 p.m., Con., Lec. (Sun.); 6 p.m., Markets, Lec.; 6.30 p.m., Shorthand (Thu.);

7 p.m., Esperanto (Fri.); 8 p.m., Lec., Con., News, Weather, English (Mon.); 10 p.m., Con. or Dance (almost daily).

MUXICH—485 m. (1 kw.).
11.30 a.m., Lec., Con. (Sun.); 12.55. Nauen Time Sig., News, Weather; 3.30 p.m., Markets; 4 p.m., Orch. (Sun.), Children (Wed.); 4.30. Orch. (weekdays); 5 p.m., Lec. (Sun.), Children (Wed.); 6 p.m., Con. (Sun.); 6.30. Lec., Chess (Tue.), English (Fri.); 7.15. Italian (Tue.); 8.30 p.m., Con., News, Weather, Time Sig.; 10.15 p.m., late Con. (irr.).
KOENIGSWUSTERHAUSEN (LP) (near Berlin)—2,450 m. (5 kw.).
7.30 a.m.—8.40 p.m., Wolff's Press News. (At end of each transmission Announcer states time of next call).
1,500 m. (6 kw.). 11.30 a.m., Con., Esperanto, Lec. (Sun.), 3,150 m. (5 kw.). 7.45 a.m.—7.45 p.m., News.
4,000 m. (10 kw.). 7 a.m.—9 p.m., News Service.

AUSTRIA.

VIENNA (Radio Wien)—530 m. (1.4 kw.).
9 a.m., Markets (exc. Sun.); 11.0. Con. (Tue., Thu., Sat., Sun.); 1.5 p.m., Time Sig., Weather; 3.30 p.m., Stock Exch. (exc. Sun.), News; Con.; 5.10. Children (Sat.), Women (Wed.); 6.30 p.m., Lec.; 7.30. News, Weather, Time Sig., Con., Lec., News; 7.45 p.m., English (Mon., Fri.); 10 p.m., Dance (Wed., Sat.).
GRAZ (Radio Hekaphon) (Relay from Vienna)—404 m. (500 w.). Own Con., 11.0, 5.0, 8 p.m.

BELGIUM.

BRUSSELS—265 m. (1 kw.).
Daily: 5 p.m., Orch., Children (Wed. and Thu.), Dance (Tue. and Sat.); 6 p.m., News; 8 p.m., Lec., Con.; 10 p.m., News.
HAEREN (BAV)—1,100 m. (250 w.).
Weekdays: 1 p.m., 2 p.m., 4.50 and 6.50 p.m., Weather.

CZECHO-SLOVAKIA.

PRAGUE (Stranice)—570 m. (1 kw.).
10 a.m., Stock Exch.; 11. Con. (Sun.); 11.30. Stock Exch. (weekdays); 5 p.m., Stock Exch., Con. (Wed., Sat.); 6 p.m., Stock Exch. (weekdays); 7.15. Con. or Lec., Weather, News, Children (Sat.); 8 p.m., Con. and Dance.
BRUNN (OKB)—1,800 m. (1 kw.).
10 a.m., Con. (Sun.); 2 p.m., Stock Exch., News, etc.; 7 p.m., Lec., Con., or Dance.

DENMARK.

COPENHAGEN (Kjobenhavns Radiofonistation)—775 m. (1 kw.).
7.35 p.m., Notices, Lec., Con.* (Tue., Thu., Sat.); 9.30 p.m., Esperanto (Wed.).
* This Con. is also relayed by the Aalborghus Ship Station on 445 m. Sunday: Copenhagen only.
LYNGBY (OKE)—2,400 m. (2 kw.).
Weekdays: 7.20 p.m., News, Stock Exch.; 9 p.m., and 10 p.m., News, Weather, Time Sig.
Sundays: 4 p.m., and 9 p.m., News.
RYVANG—1,190 m. (1 kw.).
8 p.m., Con., News (Tue., Wed., Thu., Fri.).

ESTHONIA.

REVAL—350 m. Testing.

FINLAND.

HELSINGFORS (Helsinki)—370 m.
9 a.m., Sacred Service (Sun.); 6 p.m., Time Sig., Weather, News, Opera (daily).

HOLLAND.

AMSTERDAM (PCFF)—2,125 m. (1 kw.).
Daily: 8.35 a.m. to 4.50 p.m., News, Stock Exch. (exc. Mon., and Sat., when 10.50-11.50).

B.B.C. STATION ADDRESSES.

Station	Address	Telephone No.
ABERDEEN	17, Belmont Street	2295
BELFAST	31, Linenhall Street, Belfast	5870-1
BIRMINGHAM	105, New Street	Midland 209-10
BOURNEMOUTH	72, Holdenhurst Road	3468-1
CARDIFF	39, Park Place	2514-5
GLASGOW	21, Blythswood Square, Douglas	1182-4
LONDON	2, Savoy Hill, W.C.2	Regent 6727
MANCHESTER	Orme Buildings, The Parsonage	City 9646-7
NEWCASTLE	24, Eldon Square	Central 5865
RELAY		
EDINBURGH	79, George Street	Central 8595
HULL	26-27, Bishop Lane	Central 6138
LIVERPOOL	85, Lord Street	Bank 5018
PLYMOUTH	Athenaeum Chambers, Athenaeum Lane	2283
SHEFFIELD	Messrs. Union Grinding Wheel, Corporation Street	Central 4029
LEEDS-BRADFORD	Cabinet Chambers, Basinghall Street, Leeds	28131
STOKE-ON-TRENT	Majestic Buildings, Stoke-on-Trent	Hanley 1970
NOTTINGHAM	4, Bridlesmith Gate, Nottingham	6944 and 6945
DUNDEE	1, Loches Road	Dundee 5209
SWANSEA	Oxford Buildings, Oxford Street	Swansea 3107

Power:—"5XX"—25 KW; Main—1½ KW; Relay—200 Watts.

AMSTERDAM (PA5)—1,050 m.
8.20 p.m., Con. (Wed.).
AMSTERDAM (PX9)—1,070 m. (400 w.).
9.20 p.m., Con. (Mon.).
HILVERSUM (HDO)—1,060 m. (2 kw.).
10.40. Sacred Service (Sun.).
12.20. News; 2.50 p.m., Con. (Sat., Sun.); 6.20 p.m.; Children (Mon.); 8.20. Con. or Lec. (Wed., Fri.). Relay of Amsterdam Con. (Thu.), Opera or Con. (Sat.).
BLOEMENDAAL—345 m.
10.20 a.m., and 6.20 p.m., Divine Service (Sun.).

HUNGARY.

BUDA-PESTH—950 m. (2 kw.).
7.45 a.m., Stock Exch., News, Tests (daily).

ITALY.

ROME (IRO)—425 m. (2 kw.).
10.45 a.m., Sacred Con. (Sun.); 1 p.m., News (irr.); 4.45 p.m., Children, Stock Exch., News, Orch. (relayed from Hotel di Russia); 8.45 p.m., Con., News, Dance; 9.15 p.m., Esperanto (Mon.).
MILAN—Abt. 650 m. Testing shortly.
MILAN (Radio Club Italiano) (IRC)—520 m.
9 p.m., Con. (irr.).

NORWAY.

OSLO—380 m. (wave-length not definitely fixed) (500 w.).
About 8.30 p.m., almost daily Tests.

RUSSIA.

MOSCOW—
CENTRAL WIRELESS STATION—1,450 m.
Sundays: 1.45 p.m., Lec.; 4.30 p.m., News; 5.15 p.m., Con.
Weekdays: 2 p.m., Markets; 4.30 p.m., News or Con.
SOKOLNIKI STATION—1,010 m.
Sundays: 10 a.m., Lec.; 11. Radio Talk; 2.30 p.m., Lec.; 3.30 p.m., Con.; 6 p.m., Lec. and Con. (Tue., Thu., Fri.).
TRADES' UNION COUNCIL STATION—450 m.
6 p.m., Con. (Mon. and Wed.).

SPAIN.

MADRID (RI)—592 m. (3 kw.).
Sundays: 7 p.m., Time Sig., Con., Lec.
Weekdays: 1.30 p.m., News, Con.; 7 p.m., *La Libertad* Con. (Tue., Thu., Sat.), "Radio Madrid" late Con. (Mon., Wed., Fri.), Time Sig., Lec.
BARCELONA (Hotel Colon) (RAJ1)—325 m. (600 w.).
6.30 p.m., Lec., Markets, Stock Exch., Con.
BILBAO (Radio Vizcaya)—350 m. (1 kw.).
7 p.m., Con., News.
SEVILLE (EAJ5)—350 m. (1 kw.).
7.30 p.m., Con., News, Weather.
CARTAGENA—390 m. (500 w.).
6 p.m., Tests.

SWEDEN.

STOCKHOLM (SASA)—427 m. (500 w.).
Sundays: 10 a.m., Sacred Service; 5 p.m., Children; 6 p.m., Sacred Service; 8 p.m., Con.; 9 p.m., News, Con.; 8.15. Weather.
Weekdays: 12.30 p.m., Weather, Stock Exch., Time Sig. (12.55); 6 p.m., Lec.; 7 p.m., same as Sun.; (Dance, 10 p.m., Wed. and Sat.).
***GOTHENBURG (SASB)**—290 m. (500 w.).
10 a.m., Sacred Con. (Sun.); from 4 p.m. onwards S.B. from Stockholm. Weekdays, 11.30-12, and from 8, S.B. from Stockholm.
***MALMOE (SASC)**—270 m. (500 w.).
As Gothenburg.
***BODEN (SASE)**—1,250 m. (500 w.).
As Gothenburg.
***SUNDSVALL (SASD)**—545 m. (500 w.).
As Gothenburg.
FALUN (SMZK)—370 m. (250 w.).
Thrice weekly: 7 p.m., S.B. from Stockholm.
JOENKOEPIING (SMZD)—265 m. (250 w.).
NORRKOEPING (SMVV)—260 m. (250 w.).
KARLSTADT (SMXG)—370 m. (250 w.), and
TROLLHATTAN (SMXQ)—345 m. (250 w.), as Falun.
* Local programmes are also broadcast at times.

SWITZERLAND.

ZURICH (Höngg)—515 m. (500 w.).
Weekdays: 12. Weather; 12.55. Time Sig., News, Markets, Weather, Stock Exch.; 4 p.m., Con. (not Sun.); 6.15 p.m., Children (Mon., Wed., Sat.); 7 p.m., Weather, News (exc. Sun.); 8.15 p.m., Lec., Con. (daily), Dance (Fri.); 9.45 p.m., News.
LAUSANNE (HB2)—850 m. (500 w.).
Weekdays: 8.5 and 1.30. Weather, Markets, Time Sig., News; 5 p.m., Children (Wed., irr.); 6.55 p.m., Weather, News; 8 or 8.15. Lec., or Con. (daily).
BASLE (500 w.). Under construction.

AFRICAN STATIONS.

CAPE TOWN (WAMG)—375 m. (from 4.30 p.m.).
JOHANNESBURG (JIB)—400 m. (from 4.30 p.m.).
DURBAN—450 m. (1 kw.).
GRAHAMSTOWN—Under construction.
BOUZAREAH (near Algiers)—(2 kw.) (w.l. not fixed)—abt. 300-450 m.). Testing shortly.

PRINCIPAL AUSTRALIAN BROADCAST STATIONS.

SYDNEY (2BL)—350 m. and (2FC)—1,100 m. (5 kw.).
PERTH (9WF)—1,250 m.
MELBOURNE (3LO)—1,720 m.

PRINCIPAL U.S.A. AND CANADIAN BROADCAST STATIONS.

KGO—312 m. Oakland, Cal.
CNRA—313 m. Moncton, New Brunswick.
KDKA—309 m. East Pittsburgh, Pa.
WBZ—333 m. Springfield, Mass.
WMAFS—360 m. Dartmouth, Mass.
WGY—380 m. Schenectady, N.Y.
WJY—405 m. New York City.
WCCO—417 m. (5 kw.). St. Paul and Minneapolis.
CKAC—425 m. Montreal, Ca.
WJZ—455 m., and **WEAF**—492 m., New York City.

WIRELESS PROGRAMME—TUESDAY (May 12th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

The High-Power (Chelmsford) programme will be found on page 297.

2LO LONDON. 365 M.

- 1.0-2.0.—Time Signal from Greenwich. Music played during Luncheon at the Holborn Restaurant.
- 3.15-3.45.—Transmission to Schools: Miss Ethel Horne, "Elementary Music—How to Analyse Easy Tunes."
- 4.0.—"Books to Read," by Ann Spice. Organ and Orchestral Music relayed from Shepherd's Bush Pavilion. "Hospitality from the Baltic to the Balkans," by "A Traveller."
- 5.0.—CHILDREN'S CORNER: "The Blind Mole," by F. V. Farmer. A Story of Beauty and the Beast, told by Harcourt Williams. Violin Solos by Audrey Oswald Smith.
- 5.30.—Lecture and Counter Lecture, in aid of The King Edward's Hospital Memorial Fund, relayed from the London School of Economics. "Does Golf Do More Harm than Good?" Mr. LEO MAXSE. Rt Hon. THE EARL OF BALFOUR, K.G.O.M. Chairman, Sir ROBERT HUDSON.
- 6.30.—Children's Letters.
- 6.40.—Music.
- 7.0.—TIME SIGNAL FROM BIG BEN. WEATHER FORECAST and 1ST GENERAL NEWS BULLETIN. *S.B. to all Stations.*
- JOHN STRACHEY, Literary Criticism. *S.B. to all Stations.*
- 7.25.—Music. *S.B. to all Stations.*
- 7.40.—Mr. H. W. SHEPHEARD-WALWYN, "The Harmony of Scent." *S.B. to other Stations.*

Music, Grave and Gay

S.B. to all Stations except "5XX."

- THE BAND OF H.M. SCOTS GUARDS. (By kind permission of Col. G. C. G. Paynter, C.M.G., D.S.O.)
Director of Music—Lt. F. W. WOOD.
- 8.0. "GRAVE."
Slow March, "Slave" *Tchaikovsky*
Overture, "Fidelio" *Beethoven*
- 8.15.—March and Allegretto from the "Italian Symphony" *Mendelssohn, arr. J. Watson*
- 8.25.—Second Suite in F *Hold*
- 8.37.—"From My Window," by Philemon.
- 8.45. "THE AVENGERS."
By *Una Broadbent*.
A Scandinavian Play taken from an incident in the Icelandic Sagas, "The Eredwellers" and "Gisli the Outlaw."
Produced by R. E. JEFFREY.
Thordis JOYCE TREMAYNE
Bork of Holyfell (Her Husband)
ASHTON PEARSE
Snorri (Son of Thordis) HENRY OSCAR
Olaf (An Old Family Servant)
JOHN PENNANT
Eyolf the Gray (Bork's Cousin)
TARVER PENNA
Thorleif Kimbi (Friend of Snorri)
GEORGE SKILLAN
Harpist SIDONIE GOOSSENS
Scene: A room in the Manor House of Holyfell in Iceland.
- The Band.
"GAY."
9.15. Selection, "A Country Girl" *Monckton* (15)
Idyll, "The Mill in the Forest" *Eilenberg* (34)
- 9.30.—Selection, "Toni" *Hirsch*
Intermezzo, "Lovely Night" *Ganne* (15)
- 9.45.—"La Boutique Fantasque" *Rossini-Respighi*

- 10.0.—TIME SIGNAL FROM GREENWICH WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. *S.B. to all Stations.*

Prof. J. ARTHUR THOMSON, M.A., LL.D., "Animal Achievements" *S.B. from Aberdeen.*

Local News.

- 10.30.—THE SAVOY ORPHEANS AND SAVOY HAVANA BAND, relayed from the Savoy Hotel, London. *S.B. to all Stations.*

11.30.—Close down.

5IT BIRMINGHAM. 475 M.

- 3.30.—School Transmission: Prof. W. S. Boulton, D.Sc., F.G.S. (of the Birmingham University), "The Story of a Lump of Coal."
- 4.0-4.30.—Lozells Picture House Orchestra.
- 4.45-5.15.—WOMEN'S CORNER: Miss L. M. Blackledge (of the Juvenile Employment Department, Birmingham Education Committee), "Trades for Boys and Girls—(4) The Residential Services." *Norah Tarrant* (Contralto).
- 5.15.—CHILDREN'S CORNER.
- 5.55-6.0.—Children's Letters.
- 7.0-10.10.—*Programme S.B. from London.*
- 10.10.—Prof. J. ARTHUR THOMSON. *S.B. from Aberdeen.* Local News.
- 10.30-11.30.—THE SAVOY BANDS. *S.B. from London.*

6EM BOURNEMOUTH. 385 M.

- 3.45.—Fashion Talk to Women, by Madame Renée Durant. The Bournemouth Electric Theatre Orchestra, broadcast from the Electric Theatre: Musical Director—D. C. Ronald.
- 5.0.—CHILDREN'S CORNER: Songs and Stories by Uncle Rob, Aunty Marjorie and Aunty Ethel.
- 5.30-5.45.—Children's Birthday Greetings and Letters.
- 6.0.—Scholars' Half-Hour: "Sir Joshua Reynolds," by Dorothy Baker.
- 6.30-6.45.—Farmers' Talk: "Up-to-Date Hay-making," by O. F. Stevens.
- 7.0-10.10.—*Programme S.B. from London.*
- 10.10.—Prof. J. ARTHUR THOMSON. *S.B. from Aberdeen.* Local News.
- 10.30-11.30.—THE SAVOY BANDS. *S.B. from London.*

5WA CARDIFF. 351 M.

- 3.0.—Transmission to Schools: Travel Talk, "Constantinople," by Mr. W. T. Davies.
- 3.30.—The Station Trio: Vera McComb Thomas (Pianoforte); Frank Whitnall (Violoncello); Frank Thomas (Violin).
- 4.0-4.45.—The Carlton Orchestra, relayed from the Carlton Restaurant.
- 5.0.—"5WA'S" "FIVE O'CLOCKS."
- 5.30.—CHILDREN'S CORNER.
- 6.5.—"The Letter Box."
- 6.15-6.30.—"Teens' Corner: Boys' Story."
- 7.0-7.40.—*Programme S.B. from London.*
- 7.40.—Dr. W. TUDOR JONES, M.A., Ph.D., "Four Great English Thinkers—(2) Bernard Bosanquet."
- 8.0-10.10.—*Programme S.B. from London.*
- 10.10.—Prof. J. ARTHUR THOMSON. *S.B. from Aberdeen.* Local News.
- 10.30-11.30.—THE SAVOY BANDS. *S.B. from London.*

2ZY MANCHESTER. 374 M.

- 1.15-2.0.—Mid-day Concert relayed from Houldsworth Hall. Elsie Suddaby (Soprano). Frank Mullings (Tenor).
- 3.30.—Broadcast for Schools: Mr. E. Sims Hilditch, "Musical Appreciation."
- 4.0-5.15.—Dance Music relayed from the State Café. Conductor, Merrion Derfel. Norris Parker (Baritone). Talk to Women: Dr. Catherine Chisholm on "Sunshine."
- 5.30.—Children's Letters.
- 5.45-6.30.—CHILDREN'S CORNER.
- 7.0-7.40.—*Programme S.B. from London.*
- 7.40.—Local Radio Society Talk.
- 8.0-10.10.—*Programme S.B. from London.*
- 10.10.—Prof. J. ARTHUR THOMSON. *S.B. from Aberdeen.* Local News.
- 10.30-11.30.—THE SAVOY BANDS. *S.B. from London.*

5NO NEWCASTLE. 400 M

- 11.30-12.30.—Evelyn Barrow (Pianoforte), J. Raine (Saxophone), Gramophone Records.
- 3.45.—Alex. McCredie (Tenor). The Station Septet. London Paper: "Lakeland Pilgrimage," by Elise I. Spratt.
- 5.15.—CHILDREN'S CORNER.
- 5.55-6.0.—Children's Letters.
- 7.0-7.40.—*Programme S.B. from London.*
- 7.40.—Mr. R. E. RICHARDSON, "Garvening."
- 8.0-10.10.—*Programme S.B. from London.*
- 10.10.—Prof. J. ARTHUR THOMSON. *S.B. from Aberdeen.* Local News.
- 10.30-11.30.—THE SAVOY BANDS. *S.B. from London.*

2BD ABERDEEN. 495 M.

- 3.30-5.0.—Operatic Afternoon: The Wireless Orchestra. John Collinson (Tenor). Feminine Topics.
- 5.15.—CHILDREN'S CORNER: "The Adventures of the Arkansaw Bear—(4) The Little Cub." "Our Own Songs," illustrated by Maisie Burnett.
- 6.0.—Madame Lefevre: French Talk (4).
- 6.30.—Steadman's Symphony Orchestra, relayed from the Electric Theatre.
- 7.0-7.40.—*Programme S.B. from London.*
- 7.40.—Mr. J. KARTER on "Furs."
- 8.0-10.10.—*Programme S.B. from London.*
- 10.10.—Prof. J. ARTHUR THOMSON, M.A., LL.D., "Life Histories of Fishes" (4). *S.B. to all Stations.* Local News.
- 10.30-11.30.—THE SAVOY BANDS. *S.B. from London.*

5SC GLASGOW. 420 M.

- 3.30-4.30.—Freeman's Dance Orchestra, relayed from "The Plaza."
- 4.45.—WOMEN'S HALF-HOUR: Phoebe Davie (Soprano).
- 5.15.—CHILDREN'S CORNER.
- 6.0-6.5.—Weather Forecast for Farmers.
- 7.0-7.40.—*Programme S.B. from London.*
- 7.40.—Mr. E. A. S. HAYWARD: "Some Venetian Memories."
- 8.0-10.10.—*Programme W.B. from London.*
- 10.10.—Prof. J. ARTHUR THOMSON. *S.B. from Aberdeen.* Local News.
- 10.30-11.30.—THE SAVOY BANDS. *S.B. from London.*

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 303.

WIRELESS PROGRAMME—WEDNESDAY (May 13th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

The High-Power (Chelmsford) Programme will be found on page 297.

2LO LONDON. 365 M.

3.15-3.45.—Transmission to Schools: Mr. G. N. Pingriff, M.A., B.Sc. (Lond.), "Our Earth and Its Neighbours—How Large Distances are Measured."

4.0-5.0.—Time Signal from Greenwich. The "2LO" Trio and Charles Armand (Bass). "My Part of the Country," by A. Bonnet Laird. "What the Prince Will See in South Africa," by Annette Adams. Margaret Jewell (Soprano).

6.0.—CHILDREN'S CORNER: "How the Tortoise Got Its Shell," by W. H. Barker and C. S. Sinclair, told by Auntie Yvette. A Chat on Music, by Uncle Jeff. "The Pigeons of Venice," by Katherine Dunlap Cather. The Story of David Swan (adapted from Nathaniel Hawthorne) told by Dr. Compton-Rickett.

6.30.—Children's Letters.

6.40.—Music.

7.0.—TIME SIGNAL FROM BIG BEN, WEATHER FORECAST and 1ST GENERAL NEWS BULLETIN. *S.B. to all Stations.*

Principal C. GRANT ROBERTSON, C.V.O., M.A., "Makers of the Empire—Clive." *S.B. from Birmingham.*

7.25.—Music. *S.B. to all Stations except Belfast.*

7.40.—Mr. HERMAN KLEIN, "The Technique of Voice Production." *S.B. to other Stations.*

Sullivan Programme.

(Sir Arthur Sullivan was born on May 13th, 1842.)

DORIS VANE (Soprano).
LEONARD LOVESEY (Tenor).
ADELINA LEON (Solo Violoncello).
MICHAEL RAGHAN (Entertainer).
THE WIRELESS ORCHESTRA:
Conducted by GEOFFREY TOYE.

PART I.

8.0. The Orchestra.

Overture, "Iolanthe."
Leonard Lovesey.

"Come, Margarita, Come" ("The Martyr of Antioch.")
The Orchestra.

Suite Mascarade ("The Merchant of Venice").

Doris Vane with Orchestra.

"Lord of Our Chosen Race" ("Ivanhoe.")

8.40. A Light Interlude.

"Nothing in Particular."

(Second Part.)

(C. B. Poultney.)

Read by

Michael Raghan.

8.55. PART II.

The Orchestra.

Suite, "Victoria and Merrie England."

Leonard Lovesey.

"The Gay Hussar" ("The Chieftain")

"When Thou Art Near."

"Drinking Song" ("Rose of Persia").

Adelina Leon.

Concertino for 'Cello and Orchestra.

Doris Vane with Orchestra.

"Orpheus and His Lute."

"Full Fathom Five."

"Where the Bee Sucks."

The Orchestra.

Overture, "Yeomen of the Guard."

10.0.—TIME SIGNAL FROM GREENWICH,

WEATHER FORECAST and 2ND

GENERAL NEWS BULLETIN. *S.B.*

to all Stations.

Prof. R. PEERS, M.A., "Needs, Wants

and Satisfactions." *S.B. from Nottingham.*

The Week's Work in the Garden, by the Royal Horticultural Society. *S.B. to other Stations.*

Local News.

10.40. **Special Feature.**

S.B. to other Stations.

Details of this transmission will be announced in the Daily Press, and will be broadcast.

11.0.—Close down.

5IT BIRMINGHAM. 475 M.

3.30-4.30.—Frederick Warrender (Solo Piano-forte), May Bowen (Mezzo-Soprano).

4.45.—WOMEN'S CORNER: Hope Douglas-Brown, "Hints to Tennis Players."

5.15.—CHILDREN'S CORNER.

5.55-6.0.—Children's Letters.

7.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Principal C. GRANT ROBERTSON,

C.V.O., M.A., "Makers of the Empire—

Clive." *S.B. to all Stations.*

7.25-8.0.—Programme *S.B. from London.*

8.0-10.0.—Programme *S.B. from Stoke-on-Trent.*

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Prof. R. PEERS. *S.B. from Nottingham.*

Royal Horticultural Society Talk. *S.B.*

from London.

Local News.

Dance and Humour.

S.B. to Stoke-on-Trent.

10.40. FRED BECK (Entertainer).

"Erbert."

"Melly."

10.50. THE BUFFALO ORCHESTRA:

Direction: SHENKMAN and QUITT.

Relayed from the Palais de Danse.

11.10.—Close down.

6BM BOURNEMOUTH. 386 M.

3.45.—Talk to Women: "Competitions—Their Profit and Amusement," by Nancy Miskin. THE WIRELESS ORCHESTRA.

Conducted by Capt. W. A. FEATHER-

STONE.

5.0.—CHILDREN'S CORNER: Songs, Stories,

etc.

5.30-5.45.—Children's Letters.

6.0.—Scholars' Half-Hour: "Basket Work,"

by H. Cooper.

6.30.—Music.

7.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Principal C. GRANT ROBERTSON,

S.B. from Birmingham.

7.25-8.0.—Programme *S.B. from London.*

8.0. **Drama.**

A Review of the Drama as broadcast from

the Bournemouth Station.

We shall review the Drama we have broad-

cast to date. Will the sound of horses'

hoofs on snow broadcast? Yes! Will

this sound when combined with other

sounds broadcast? No! If you listen

to-night, we think you will be very

interested. We shall reproduce some of

our most successful Pictures and Plays

for purposes of demonstration.

Our first effort at broadcasting running

water sounded like shovelling coals—

we changed this. How? Listen to-night.

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Prof. R. PEERS. *S.B. from Nottingham.*

Royal Horticultural Society Talk. *S.B.*

from London.

Local News.

10.40.—Programme *S.B. from London.*

11.0.—Close down.

5WA CARDIFF. 351 M.

3.0.—Organ Recital, relayed from the Park Hall Cinema.

3.30-4.30.—Garforth Mortimer and his Orchestra, relayed from the Park Hall Cinema.

5.0.—"5WA'S" "FIVE O'CLOCKS."

5.30.—CHILDREN'S CORNER.

6.5.—"The Letter-Box."

6.15-6.30.—"Teens' Corner: "Things to Make."

7.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Principal C. GRANT ROBERTSON,

S.B. from Birmingham.

7.25-8.0.—Programme *S.B. from London.*

Sullivan Night.

CARMEN HILL (Mezzo-Soprano).

BARRINGTON HOOPER (Tenor).

THE STATION SYMPHONY

ORCHESTRA.

Conductor:

WARWICK BRAITHWAITE.

8.0. Orchestra.

"Overture di Ballo" (46)

8.20. Barrington Hooper.

"O Mistress Mine" (44)

"Let Me Dream Again" (9)

"The Sailor's Grave" (17)

8.30. Orchestra.

Introduction to Act IV., "The Tempest"

(46)

8.50. Carmen Hill.

"Golden Days" } (9)

"When a Maiden Loves" ... } (9)

9.0. Barrington Hooper.

"Once Again" (9)

"Come, Margarita, Come" ("The Martyr

of Antioch") (15)

"The Drinking Song" ("The Rose of

Persia").

9.10. Orchestra.

Overture, "The Tempest" (46)

9.30. Carmen Hill.

"My Dearest Heart" } (9)

"The Lost Chord" ... } (9)

9.40. Orchestra.

Mascarade, "The Merchant of Venice" (10)

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Prof. R. PEERS. *S.B. from Nottingham.*

Royal Horticultural Society Talk. *S.B.*

from London.

Local News.

10.40-11.0.—Programme *S.B. from London.*

2ZY MANCHESTER. 374 M.

3.30.—Broadcast for Schools: (3.30) T. A.

Coward, M.Sc., on "My Bats."

(3.45) Miss Reynolds: "Mythology."

4.0-5.15.—Concert by the "2ZY" Quartet.

Harriet Egan (Soprano). Sidney Wright

(Cellist). Talk to Women.

5.30.—Children's Letters.

5.45-6.30.—CHILDREN'S CORNER.

7.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Principal C. GRANT ROBERTSON,

S.B. from Birmingham.

7.25.—Music. *S.B. from London.*

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 363.

WIRELESS PROGRAMME—WEDNESDAY (May 13th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

- 7.40.—Prof. C. H. REILLY (of Liverpool University): "Architecture" (IV.)
ST. JOHN'S CHURCH BOYS' PRIZE CHOIR (Blackburn).
 Conductor: THOMAS L. DUERDEN.
THE BLACK DYKE BAND HARMONY QUARTET:
 B. CHATBURN. J. WOOD.
 F. HAIGH. P. SHAW.
 ROBERT RUTHERFORD (Humorist).
 MABEL FITZGERALD (Entertainer).
- 8.0. Quartet.
 "Rienzi" Wagner
 "When Day is Done" W. Shaw
 Choir.
 "Viking Song" ... Coleridge-Taylor (18)
 "Full Fathom Five" ... John Ireland (46)
 Robert Rutherford will Entertain.
- 8.30 (approx.). Choir.
 "Ye Spotted Snakes" ("A Midsummer Night's Dream") Mendelssohn
 "Let the Bright Seraphim" Handel
 Quartet.
 "The Bohemian Girl" Balfe
 "Comrades in Arms" (By Request) Adam
- 8.50 (approx.). Mabel Fitzgerald.
 Selections from her Repertoire.
 Choir.
 "Victory of Song" Mundella (46)
- 9.12 (approx.). Quartet.
 "Oberon" Weber
 "Sweet is the Morn" ... Hollingwood (46)
 Mabel Fitzgerald.
 More Selections from her Repertoire.
 Choir.
 "The Shepherd's Dance" ... German (46)
 "When Butterflies Return"
 Landon Ronald (26)
 "The Child's Love" S. K. Parry
 Robert Rutherford Entertains Again.
- 10.0.—WEATHER FORECAST and NEWS.
S.B. from London.
 Prof. R. PEERS. *S.B. from Nottingham.*
 Royal Horticultural Society Talk.
 Local News.
- 10.40.—Programme *S.B. from London.*
 11.0.—Close down.

- 5NO NEWCASTLE. 400 M.**
- 3.45.—Orchestra relayed from Fenwick's Terrace Tea Rooms.
- 4.45.—London Paper, "House Property Management as a Career for Women," by Miss F. I. Lansdown.
- 5.0.—Ethel Woolley (Soprano).
- 5.15.—CHILDREN'S CORNER.
- 5.55.—Children's Letters.
- 6.0-6.20.—Scholars' Half-Hour: Mr. L. Orange, M.B.E., B.Sc., F.I.C., "El Dorado, The Lost City."
- 6.35.—Farmers' Corner: Prof. Gilchrist, Seasonable Notes.
- 7.0.—WEATHER FORECAST and NEWS.
S.B. from London.
 Principal C. GRANT ROBERTSON. *S.B. from Birmingham.*
- 7.25-8.0.—Programme *S.B. from London.*
- 8.0-10.0. Programmes Revived.—No. 1.
 The following Programme was given at the Royal Albert Hall on July 5th, 1889, on the occasion of the State Reception of His Majesty the Shah of Persia. The Original Artists were: Madame Albani, Madame Patti, Edward Lloyd, Watkin Mills, Assisted by Military Bands, Conducted by Lieut. Dan Godfrey.
- TO-NIGHT.**
 HILDA VINCENT (Soprano).
 CONSTANCE HAY (Contralto).
 JOHN COLLINSON (Tenor).
 HARRY HOPEWELL (Baritone).

- BAND OF H.M. GRENADIER GUARDS**
 (By Permission of Col. B. N. Sergison-Brooke, C.M.G., D.S.O.).
 Director of Music—Lieut. G. MILLER.
 Overture, "Tannhäuser" Wagner
 (Band.)
 Recit. and Aria, "Arm, Arm, Ye Brave"
 Handel
 (Harry Hopewell and Band.)
 Song, "Come, Margarita, Come" ("The Martyr of Antioch") Sullivan (15)
 (John Collinson.)
 Hymn, "O Gladsome Light" ("The Golden Legend") Sullivan (46)
 (Hilda Vincent, Constance Hay, John Collinson, Harry Hopewell and Band.)
 Song, "Ah! fors'è lui" ("La Traviata")
 Verdi
 (Hilda Vincent and Band.)
 Overture, "Die Felsenmühle" ..Reissiger
 (Band.)
 March and Chorus, "The Queen of Sheba"
 Gounod
 (Band.)
 Air, "Let the Bright Seraphim" ("Samson") Handel
 (Hilda Vincent.)
 Part Song, "Sweet and Low" Barnby (46)
 (Hilda Vincent, Constance Hay, John Collinson, Harry Hopewell, and Band.)
 Recit. and Aria, "Sound an Alarm"
 Handel
 (John Collinson and Band.)
 Air, "Io Pæon" ("The Martyr of Antioch")
 Sullivan (15)
 (Constance Hay.)
 March, "Le Prophète" Meyerbeer
 (Band.)
- 10.0.—WEATHER FORECAST and NEWS.
S.B. from London.
 Prof. R. PEERS. *S.B. from Nottingham.*
 Royal Horticultural Society Talk.
 Local News.
- 10.40. BAND.
 Variations on a Theme.....Tchaikovsky
 Selection, "Toni" Hirsch (3)
 Quick March, "The Lancers' Call"
 Eilenberg (34)
- 11.10.—Close down.

- 2BD ABERDEEN. 495 M.**
- 11.0-12.0.—Morning Transmission: Gramophone Music.
- 3.30-5.0.—Steadman's Symphony Orchestra, relayed from the Electric Theatre. Feminine Topics.
- 5.30.—CHILDREN'S CORNER: "To the Land of the Waving Fern": A Musical Journey conducted by Uncle Neil. Songs by Auntie Addie.

KEY LIST OF MUSIC PUBLISHERS.

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69. M. de Wolfe.
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71. Lawrence Wright Music Co.

- 6.0.—Mrs. Donald: Stenographers' Half-Hour.
- 6.30.—Steadman's Symphony Orchestra, relayed from the Electric Theatre.
- 7.0.—WEATHER FORECAST and NEWS.
S.B. from London.
 Principal C. GRANT ROBERTSON. *S.B. from Birmingham.*
- 7.25.—Music. *S.B. from London.*
- 7.40.—The Rev. McINTOSH MOWATT, B.L., "Things That Matter—Humility."
- 8.0-10.0.—OPERATIC PROGRAMME. *S.B. from Glasgow.*
- 10.0.—WEATHER FORECAST and NEWS.
S.B. from London.
 Prof. R. PEERS. *S.B. from Nottingham.*
 Local News.
- 10.40-11.0.—Programme *S.B. from London.*

5SC GLASGOW. 420 M.

- 11.30-12.30.—Mid-day Transmission.
- 3.30.—Broadcast to Schools.
- 4.0-4.40.—Musical Moments with The Wireless Quartet and Lisa D. Herd (Contralto).
- 4.45.—WOMEN'S HALF-HOUR.
- 5.15.—CHILDREN'S CORNER: Singing Lessons by Auntie Cyclone.
- 6.0-6.5.—Weather Forecast for Farmers.
- 7.0.—WEATHER FORECAST and NEWS.
S.B. from London.
 Principal C. GRANT ROBERTSON. *S.B. from Birmingham.*
- 7.25.—Music. *S.B. from London.*
- 7.40.—Mr. A. P. GILCHRIST: "Motive in Modern Art."

Operatic Programmes.

- S.B. to Aberdeen, Edinburgh and Dundee.*
THE AUGMENTED STATION ORCHESTRA:
 Conducted by HERBERT A. CARRUTHERS.
 ALICE MOXON (Soprano).
- 8.0. Orchestra.
 Overture, "The Bartered Bride" ..Smetana
- 8.10. Alice Moxon.
 "Ah Me, It Seems That All Hath Vanished" ("The Magic Flute") Mozart
 "Carved Upon My Inmost Heart" ("Rigoletto") Verdi
 (Both with Orchestral Accompaniment.)
- 8.22. Orchestra.
 Symphony No. 3 ("Eroica") ..Beethoven
- 9.15. Alice Moxon.
 "One Fine Day" ("Madame Butterfly")
 Puccini (56)
 Valse Song ("Romeo and Juliet")
 Gounod (15)
 (Both with Orchestral Accompaniment.)
- 9.25. Orchestra.
 Ballet Music from "Polyeucte" ..Gounod
 Overture, "Euryanthe" Weber
- 10.0.—WEATHER FORECAST and NEWS.
S.B. from London.
 Prof. R. PEERS. *S.B. from Nottingham.*
 Local News.
- 10.30. Orchestra.
 Half-an-Hour with Wagner.
 Overture, "The Flying Dutchman"
 March, "Tannhäuser."
 "Procession of the Gods to Valhalla"
 ("Rhiniegold").
 "The Ride of the Valkyries."
- 11.0.—Close down.

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on this page.

THE CHILDREN'S CORNER. NEWS FROM THE AUNTS AND UNCLES.

A Gift Worth Having.

NOT long ago some child members of the Birmingham Station Radio Circle very kindly presented their cousins of about the same age in the wilds of North Wales with a receiving set for the reception of "5IT." The set was provided with a loud speaker, and on the first night it was installed they arranged with Uncle Edgar that a message should be sent to both of their little friends.

This was duly carried out, and a few days later a letter was received to say that the effect of the unexpected message was to make one of them pale with excitement and the other to ejaculate rapidly in Welsh: "Mother, he's talking to us!"

Snooky, who needs no introduction to Birmingham listeners, has recently been presented with a new motor-car, and many inquiries have been received as to whether he has had an accident yet; but although Ambrose and Klatchie have laid several traps for him, he has not yet run over even a chicken.

Edinburgh's Child Entertainers.

An interesting regular feature of the Edinburgh Children's Corner is the Children's Pianoforte Trio, which broadcasts a short programme during the Children's Hour once a week. The programme, which lasts about twenty minutes, is divided into two parts, the first being devoted to a movement from a classical trio, such as Mozart or Beethoven, and the second to music of a lighter kind, such as dance and popular music.

The performers themselves are in their 'teens, but their cleverness may be judged from the fact that the 'cellist is a pupil of Suggia, while the violinist has played Concertos with orchestra in public on more than one occasion.

A Successful Bournemouth Concert.

The concert raised by the New Milton members of the Fairy Flower League at Bournemouth realized over £23 net profit.

Great was the delight of the members of the League when they heard that a further £21 had been received at the office under the heading of "Anonymous." Thus, £44 has been received within two days to swell the Cot Fund.

been a bright and popular feature from the beginning, and the young listeners of the West have enjoyed the weekly "At Homes" held in the studio, every member of the Radio Circle having been entertained.

A continuing feature of this transmission is a series of talks by Uncle Jim on his experiences in West Africa, while Uncle Clarence is just about to tell a story of his trip to Dartmoor, with special reference to its antiquities.

The Mysterious "Brownie."

On Mondays and Wednesdays Auntie Una of Newcastle gives the children talks on famous men and on Nature subjects. These talks are illustrated with songs by Mr. Andrew Fraser, the blind pianist, who is a great favourite with the children.

Thursday is "Brownie's" day. Precisely who "Brownie" is must not be divulged. He is a mysterious person, of a somewhat discontented disposition, whose dismal voice is so well-known among Newcastle children.

Tuesday has for long been sacred to Uncle Nick, who is a host in himself. An important item each day is the announcement of the new members of the Fairy League—an organization which has now reached considerable dimensions.

Manchester's New Uncle.

The Manchester children have recently acquired a new Uncle—"Uncle Eric" (Mr. Eric Fogg, the Station accompanist). He enjoys speaking to the children, but he is at his best and happiest when he is playing to them.

"A Fairyland of Music."

On Saturday, May 23rd, "A Fairyland of Music," by Ernest Austin (Methuen and Co.), will be broadcast during the "Children's Corner" at Manchester.



JUVENILE SUNBEAMS.

Here is a photograph of Mr. W. Mottershaw's Dutch Choir of Juvenile Sunbeams. They often broadcast during "The Children's Corner" at the Nottingham Station.

Choir "The

Weekly "At Homes" at Plymouth.

The Plymouth Children's Corner has five "Aunts" and "Uncles" who regularly take part. The "5PY" Radio Circle has 1,250 members, all of whom take an active interest in the installation of loud-speaker sets in the local hospitals. They have completed four, and are busy increasing the membership to give a fifth installation.

The Children's Hour transmissions have

GEOFFREY'S REWARD.

By A. COLEMAN HICKS.



"Here, take this!" said Geoffrey, given him a wonderful pocket-knife with four blades.

But no one had given him what he wanted more than anything, some new records for his gramophone.

However, with half-a-crown he had saved from his pocket-money, and the five shillings his father gave him, he had a total of seven shillings and sixpence to spend as he liked, so he made up his mind to go into the town and buy the records himself.

Having a whole holiday in honour of the occasion, Geoffrey asked if he might go and buy what he wanted so much.

"Certainly," said his father. "Be careful

of your money, though; your pockets usually have holes in them."

So Geoffrey started out in high spirits to walk the mile into Bromford, their nearest town.

On the way, he passed a row of cottages with small gardens in front, and in one of these he saw a little girl crying bitterly, with her arms round the neck of a dog who did not seem to understand it at all. Geoffrey knew the little girl, whose name was Amy, her mother had sometimes done odd work at his father's house, and, going into the garden, he asked her what was the matter; but she could not speak for sobbing.

Just then, Amy's mother came to the door and Geoffrey noticed that she, too, looked as if she had been crying.

"We've got to lose poor faithful old Spot," she told him; "we've had him since Amy was a baby five years ago, and it's making us all so miserable."

"But why?" asked Geoffrey.

"Well, you see, Master Geoff, we haven't the money for his licence—7s. 6d. it is—and Tom, my husband, is ill upstairs and I haven't sixpence to spare for anything that is not really necessary. Tom is taking it to heart too—he was that fond of the dog."

Geoffrey felt very uncomfortable, and a lump came in his throat. He had just the sum in his pocket that would make these three people happy, but he *did* want those records! He had a hard struggle, but fresh sobs from Amy decided him.

"Here, take this, Mrs. Jenkins, I don't want it, and you can pay the licence, so old Spot won't have to go," and he hurried away

down the path without waiting to hear her thanks.

At the gate, however, he met his uncle, the doctor, who had come to visit the sick man.

"Hullo, Geoff, been talking to Mrs. Jenkins? Good boy, to come and cheer them up," and he hurried into the cottage.

Geoffrey wandered away feeling rather doleful. He had so longed for those records, and now it would be weeks and weeks before he could possibly save enough money to get them.

When he got home, his sisters began to ask about his purchases, and Geoffrey told them all that he had lost his money, for he was not the sort of boy to tell of his good deeds.

There was a dreadful silence, and then, "I told you so," said his father, sternly. "Really, Geoffrey, you should be old enough now to be trusted with a little money; but it seems useless to let you have it."

Poor Geoffrey slunk off to bed much earlier that night to forget his sorrows.

Joy came in the morning, however. There was a large parcel for Geoffrey, and when it was untied, he found six of the latest records—just the very things he had wanted.

There was also a note for him in the parcel, it simply said:—

"DEAR GEOFF,—

One good turn deserves another.

UNCLE FRANK."

and out dropped three new half-crowns,

Mrs. Jenkins must have told the doctor!

WIRELESS PROGRAMME—THURSDAY (May 14th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

The High-Power (Chelmsford) Programme will be found on page 297.

2LO LONDON. 365 M.

- 1.0-2.0.—Time Signal from Greenwich. The Week's Concert of New Gramophone Records.
- 3.15-3.45.—Transmission to Schools: "Shakespeare's Monarchs—Richard II." Lecture Recital by J. C. STOBART and R. E. JEFFREY.
- 4.0-5.0.—"A Lakeland Pilgrimage" (5), by Elise L. Sprott. Trocadero Tea Time Music. "English As She is Taught in Canada," by Mrs. H. A. L. Fisher.
- 6.0.—CHILDREN'S CORNER: Songs by the Uncles. "The Big and Little Bocas," by Arthur Groome. "Zoo Nests and Nurseries" by L. G. M. of the *Daily Mail*.
- 6.30.—Children's Letters.
- 6.40.—Music.
- 7.0.—TIME SIGNAL FROM BIG BEN. WEATHER FORECAST and 1ST GENERAL NEWS BULLETIN. *S.B. to all Stations.*
- Market Prices for Farmers. *S.B. to all Stations.*
- Ministry of Agriculture's Fortnightly Bulletin. *S.B. to all Stations.*
- 7.25.—Music. *S.B. to all Stations except Belfast.*
- 7.40.—Mr. W. BIRRELL, Registrar, Loughborough College, "Modern Methods of Teaching Engineering." *S.B. to other Stations.*

Chamber Music and Drama.

S.B. to other Stations.

DALE SMITH (Baritone).

THE KUTCHER STRING QUARTET:

SAMUEL KUTCHER (1st Violin);

GEORGE WHITAKER (2nd Violin);

LEONARD RUBINSTEIN (Viola);

JOHN BARBIROLI

(Violoncello).

The Quartet.

8.0. Quartet, Op. 74, No. 3 in G Minor...Haydn Dale Smith.

"When Death to Either Shall Come"

"Loveliest of Trees the Cherry Now"

"The Lake Isle of Innisfree"

"Have You Seen But a Whyte Lillie Grow?"

(1st Performance)

"Rose Kissed Me To-Day"

(Accompanied by the Composer.)

8.45 (approx.). A Play.

"THE MOTHER."

A Drama in One Act by

Olive Lethbridge.

Jim Alban RAYMOND TRAFFORD

Mary (His Wife) ... PHYLLIS PANTING

Produced by R. E. JEFFREY.

9.0. The Quartet.

Andante Cantabile from Quartet in D

Minor Tchaikovsky

Dale Smith with Quartet.

Song Cycle for Voice and String Quartet,

"Love Blows as the Wind Blows"

W. E. Henley (46)

9.20. "A BIT OF OLD SHAKESPEARE."

A Humorous Sketch by

Amyas Britter.

Produced by R. E. JEFFREY.

Listeners should imagine that they are

seated in the gallery of a theatre over-

hearing the remarks on the performance,

and occasionally the voices of the per-

formers.

9.40. Dale Smith.

"I Attempt From Love's" *Henry Purcell,*

Sickness to Fly" 1658-1695

"Now Phoebus Sinketh in the West"

Arne (1710-1778)

The Quartet.

Quartet in B Flat Major (in One Mov-

ment) Balfour Gardiner (3)

10.0.—TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. *S.B. to all Stations.*

H.R.H. PRINCE ARTHUR OF CON-

NAUGHT, K.G., K.T., G.C.M.G.,

G.C.V.O., C.B.: "The New Quarters of

Middlesex Hospital." *S.B. to Bourn-*

mouth and Newcastle. Local News.

10.30.—THE SAVOY ORPHEANS AND SAVOY HAVANA BAND, relayed from the Savoy Hotel, London. *S.B. to all Stations.*

11.30.—Close down.

5IT BIRMINGHAM. 475 M.

3.30-4.30.—The Station Pianoforte Quintet.

4.45.—WOMEN'S CORNER: E. A. Nicolina

Twigg, M.Sc., "Hereditary." Jessie

Russon (Solo Pianoforte).

5.15.—CHILDREN'S CORNER.

5.55-6.0.—Children's Letters.

7.0-8.0.—Programme *S.B. from London.*

8.0-10.0.—CHAMBER MUSIC. *S.B. from Man-*

chester.

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Mr. G. F. J. BUINGTON ("Chanti-

cleer"), "May in the Poultry Yard."

Local News.

10.30.—THE SAVOY BANDS. *S.B. from*

London.

11.30.—Close down.

6BM BOURNEMOUTH. 386 M.

3.45.—Talk to Women: "London Papers" by

Anne Farnell-Watson. The Bourne-

mouth Electric Theatre Orchestra, broad-

cast from the Electric Theatre: Musical

Director, D. C. Ronald.

5.0.—CHILDREN'S CORNER: Songs and

Stories by Uncle Tony, Aunt Ethel

and Aunt Marjorie. "Adventure Talk

to Boys," by Uncle Cavan.

5.30-5.45.—Children's Letters.

6.0-6.30.—Scholars' Half-Hour: "Heat and

Getting Hot," by W. J. Woodhouse,

A.C.P.

7.0-11.30.—Programme *S.B. from London.*

5WA CARDIFF. 351 M.

3.0-4.30.—Fried Beck (Entertainer). The Station

Orchestra: Conductor, Warwick Braith-

waite.

5.0.—"5WA'S" "FIVE O'CLOCKS."

5.30.—CHILDREN'S CORNER.

6.5.—"The Letter Box."

6.15-6.30.—"Teens' Corner: "Recreations

and Sports."

7.0-7.40.—Programme *S.B. from London.*

7.40.—Mr. RICHARD TRESEDER, F.R.H.S.,

"Gardening."

8.0-10.0.—CHAMBER MUSIC and DRAMA.

S.B. from London.

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Station Director's Talk. Local News.

10.30.—THE SAVOY BANDS. *S.B. from*

London.

11.30.—Close down.

2ZY MANCHESTER. 374 M.

4.30.—Dance Music, relayed from the State

Café. Thomas Porter (Entertainer). Talk

to Women, by Miss E. L. Broadbent, on

"Russia in 1917."

5.30.—Children's Letters.

5.45-6.30.—CHILDREN'S CORNER.

7.0-7.40.—Programme *S.B. from London.*

7.40.—Mr. W. F. BLETCHER, Examiner in

Spanish to the U.L.C.I., Spanish Talk.

Chamber Music.

TRUMPET AND SONGS.

S.B. to Birmingham.

CARMEN HILL (Mezzo-Soprano).

JOHN COLLINSON (Tenor).

CHARLES BIRTLES (Solo Trumpet).

THE CHESTER TRIO:

A. B. COLEMAN (Piano);

ALBY HULL (Violin);

F. W. HAGUE (Cello).

8.0. John Collinson.

"Rivulet" *Martin Shaw* (17)

"I Heard a Piper Piping" *Arnold Bax* (45)

"The Tyrant" *Leslie Woodgate* (45)

Charles Birtles.

"Facilita—Air Varié" *Hartmann* (34)

"Werner's Parting Song" ("The Trumpeter of Säckingen") *V. Neesler*

Carmen Hill.

"Plaisir d'Amour" *Martini* (56)

"La Pêche des Moules" } *arr.*

"Mon Cœur si Recommande" } *Weckerlin*

à Vous" } *arr. F. Keel* (9)

Trio.

Trio, Op. 1, No. 3 *Beethoven*

Allegro con brio; Andante cantabile con

Variazioni; Minuetto (Quasi Allegro);

Finale (Prestissimo).

John Collinson.

"Do Not Go, My Love" *Richard Hageman*

"Song of the Palanquin Bearers" *Martin Shaw* (18)

Charles Birtles.

Fantasia, "Love's Dream" *Millars* (34)

Neapolitan Serenade, "Beneath Thy Win-

dow" *di Capua* (56)

Carmen Hill.

"Summer Night" *Graham Peal*

"Loveliest of Trees" *Graham*

"Soldier, I Wish You Well" *Peel* (15)

"Sorrow and Spring" *Graham Peal* (9)

John Collinson.

"The Brook" } *Schubert*

"The Name" }

"Aubade" }

"Favourite Colour."

"Withered Flowers."

Trio.

Trio, Op. 32 *Arensky* (5)

Allegro Moderato; Scherzo (Allegro Molto);

Elegia (Adagio); Finale (Allegro non

Troppo).

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

An Entertainment by "US."

Local News.

10.30.—THE SAVOY BANDS. *S.B. from*

London.

11.30.—Close down.

5NO NEWCASTLE. 400 M.

11.30-12.30.—May Welsh (Contra to). *Martin*

Henderson (Concertina). Gramophone

Records.

3.45.—Mozart: Elsa Murray-Aynsley (Soprano).

Harold Dixon (Oboe). The Station Trio:

Conductor, Edward Clark. London

Paper, "Women of the Past—Lucrezia

Borgia," by Mrs. Helen Towroce.

5.15.—CHILDREN'S CORNER.

5.55.—Children's Letters.

6.0-6.20.—Scholars' Half-Hour: Major March,

D.S.O., M.C., "The British Dog."

7.0-11.30.—Programme *S.B. from London.*

2BD ABERDEEN. 495 M.

3.30-5.0.—Concert: The Wireless Orchestra.

Jean Bryan (Contralto). Feminine Topics.

5.30.—CHILDREN'S CORNER: Our Own

Songs Again.

6.0.—Boys' Brigade News Bulletin: "Summer

Activities in the Boys' Brigade: Swim-

ming."

6.30-7.0. THE WIRELESS ORCHESTRA.

Concert Valses. }

"Amoureuse" *Berger* (35)

"Lyrique" *Sibelius* (34)

"Lorraine" *Godin* (3)

"Immortellen" *Gungl*

7.0-7.40.—Programme *S.B. from London.*

7.40.—Mrs. MILNE, National President for

Scotland of the W.C.T.U.: "The Work

of the W.C.T.U."

(Continued in cols. 2 and 3, page 311.)

A number against a musical item indicates the name

of its publisher. A key list of publishers will be found on

page 303.

WIRELESS PROGRAMME—FRIDAY (May 15th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

The High-Power (Chelmsford) Programme will be found on page 297.

2LO LONDON. 365 M.

1.0-2.0.—Time Signal from Greenwich. Music played during Luncheon at the Hotel Metropole.

3.15-3.45.—Transmission to Schools: "Southward With the Prince—The Cape and its Hinterland."

4.0-5.0.—"The Adventures of Petronella" (2), by Constance Coventry. Organ Music, relayed from Shepherd's Bush Pavilion. "Romances of the Stage: Polly Peachum," by Violet M. Mettley.

6.0.—CHILDREN'S CORNER: Irish Songs and Poems, by Jerome Murphy. "Blue Pots," by Mabel Marlowe (from "The Wiggly Weasel"). "The Mummie Bird and the Hawk-Mother," by Rachel Pierson (from "Among the Night-Folk").

6.30.—Children's Letters.

6.40.—Music.

7.0.—TIME SIGNAL FROM BIG BEN. WEATHER FORECAST and 1ST GENERAL NEWS BULLETIN. *S.B. to all Stations.*

PERCY SCHOLES, the B.B.C. Music Critic. *S.B. to all Stations.*

7.30.—Mr. ALAN COBHAM will give a Flying Lesson to his pupil, Miss CATHLEEN NESBITT. *S.B. to all Stations.*

Romances of the Dance.

Written by JANE SAVAGE.

Produced by R. E. JEFFREY.

The Dance Music of Various Centuries pictured in Dramatic Episodes of the Times.

8.0. 1423. Hungary: "The Festival of the Romanies" (The Czardas).

1492. Spain: "The Rose of Seville" (Bolero—Fandango—Sarabande).

1625. France: "The Episode of the Diamond Stud" (Minuet-Pavane). (Founded on an Incident in "The Three Musketeers.")

1660. Hounslow Heath: "Claude Duval Dances a Coranto."

1669. Drury Lane: "Nell Gwyn Bids the Stage Farewell" (Waltz).

1711. St. Petersburg: "A Tragedy of an Empress" (Polonaise—Cossack Dance).

1745. Edinburgh: "Bonnie Prince Charlie Leads the Dance" (Highland Schottische Sword Dance).

1815. Any English Village: "High Jinks on the Green" (Maypole Dance—Sir Roger de Coverley).

The Characters in the various Scenes will be interpreted by chosen Players. Dances will be played by the Wireless Orchestra, and the names of them will be announced prior to each Scene.

9.30.—A Brief Interlude by "Quips," who will give No. 14 of his "The World in Anecdote" Series—"Literary Lapses."

9.45. The Orchestra.

Selection, "The Geisha" *S. Jones* (15)

10.0.—TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. *S.B. to all Stations.*

Mr. H. de VERE STACPOOLE, "A Plea for the Seabirds." *S.B. to all Stations.*

Local News.

10.30. A POPULAR SYMPHONY. Symphony No. 6 (The "Surprise") *Haydn*

THE WIRELESS SYMPHONY ORCHESTRA:

Conducted by DAN GODFREY, Junr.

11.0.—Close down.

5IT BIRMINGHAM. 475 M.

3.30-4.30.—Lozells Picture House Orchestra. Olive Norris-Rogers (Soprano). Agnes MacWalter (Contralto).

4.45.—WOMEN'S CORNER: Recital of the Latest Gramophone Records.

5.15.—CHILDREN'S CORNER.

5.55-6.0.—Children's Letters.

6.40.—Mr. HUMPHREY F. HUMPHREYS, M.B., Ch.B., M.D.S. (of the Birmingham Natural History and Philosophical Society), "The Cradle of Civilization in Western Asia."

7.0-8.0.—Programme *S.B. from London.*

Ballad Concert.

ISABEL TEBBS (Soprano).

REBE HILLIER (Contralto).

JOHN COLLINSON (Tenor).

TOPLISS GREEN (Baritone).

IDA SARGENT (Songs at the Piano).

8.0. John Collinson.

"Alice, Where Art Thou?" *Ascher*

"The Last Watch" *Pinsuti* (9)

"My Pretty Jane" *Bishop* (9)

"Mona" *Adams* (9)

8.15. Rebe Hillier.

"The Shepherd's Cradle Song" *Somervell* (4)

"Ships That Pass in the Night" *Stephenson* (9)

"Sleepy Song" *Williams* (9)

8.30. Isabel Tebbs.

"Pedlar of Dreams" *Brewer* (9)

"Nightingales in June" *Sanderson* (9)

"Cabbage Roses" *McGeoch*

"Daffodils A-Blowing" *German* (9)

8.45. Ida Sargent.

"The Market" *Carew* (15)

"Cows" *Sargent*

"My Little Garden" *Sargent*

"Proposals" *Sargent*

9.0. Topliss Green.

"Song of the Road" *Stanton* (17)

"Meggie's Weddin'" *Sanderson* (9)

"At Grendon Fair" *Marie* (9)

"Drake Goes West" *Sanderson* (9)

9.15. Isabel Tebbs.

"Where the Chestnuts Bloom" *Newton* (31)

"Roses Softly Blooming" *Spohr*

"Japanese Love Song" *Clayton Thomas* (9)

9.30. Rebe Hillier.

"The Lover's Curse" *arr. Hughes* (9)

"I Know Where I'm Goin'" *!*

Serenade *Brahms* (41)

9.45. John Collinson.

"Onaway, Awake, Beloved" *Coleridge-Taylor* (46)

"Land of Dreams" *Frank Idle* (43)

"Robin" *Wingate* (42)

"There's a Colleen" *James* (61)

"When Mary Marries Me" *Rawlinson* (45)

10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*

Mr. H. de VERE STACPOOLE. *S.B. from London.*

Local News.

10.30. Ida Sargent.

"Grandma's Proverbs" *Sargent*

"The Little Irish Girl" *Lohr* (15)

"Dennis" *Richardson* (67)

"It Will All Come Right in the End" *Sargent*

10.45. Topliss Green.

"The Lowland Sea" *Old English*

"Oh No, John" *Old English* (17)

"It's a Beautiful Day" *Bennett* (9)

"Because I Were Shy" *arr. Lyell Johnstone* (17)

"A Dinder Courtship" *Coates* (9)

11.0.—Close down.

6BM BOURNEMOUTH. 386 M.

3.0-3.30.—Educational Talk by J. C. B. Carter, B.A., "Books—How and What to Read—'The Pilgrim's Progress' (Bunyan)."

3.45-5.0.—Tennis Talk to Women by Major Cooper-Hunt (Camb. Univ. and Hants County). The ROYAL BATH HOTEL DANCE ORCHESTRA, relayed from King's Hall Rooms. Musical Director, DAVID S. LIFF. Tom Kinniburgh (Bass).

5.0.—CHILDREN'S CORNER: Uncle Jack's Fairy League Talk.

5.30-5.45.—Children's Letters.

6.0-6.30.—Scholars' Half-Hour: "Literary Associations of Hampshire," by Miss A. G. Spry, LL.A.

6.30.—Mr. H. C. MINCHIN: "Afoot in England—(2) Cornwall."

7.0-8.0.—Programme *S.B. from London.*

Russian Night.

HELEN DE FREY (Soprano).

MARIE KORCHINSKA (Harp)

(Professor of the Moscow Conservatoire).

C. KONY (Flute).

OLIVIA BUTTERWORTH (Pianoforte)

THE WIRELESS AUGMENTED

ORCHESTRA:

Conducted by

Capt. W. A. FEATHERSTONE.

8.0. Orchestra.

Overture, "Triumphale" *Rubinstein*

8.15. Marie Korchinska and C. Kony.

Sonata in Three Parts ... *A. Schaposhnikoff*

8.30. Helen de Frey.

Aria, "In Novgorod" ("The Fiancée of the Czar") *Rimsky-Korsakov*

8.40. Olivia Butterworth and Orchestra.

Pianoforte Concerto in B Flat Minor (First Movement) *Tchaikovsky*

9.5. Marie Korchinska.

Variations on a Theme of Mozart *M. Glinka*

"L'Alouette" *Glinka-Balakireff*

"Valse Sentimentale" *Tchaikovsky*

Prelude *S. Prokofeff*

9.20. Orchestra.

Suite Symphonic, "Scheherazade" *Rimsky-Korsakov*

9.45. Helen de Frey.

Aria from "The Snow Maiden" *Rimsky-Korsakov*

9.50. Olivia Butterworth.

Prelude in G *Rachmaninov*

10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*

Mr. H. de VERE STACPOOLE. *S.B. from London.*

Local News.

10.30. Helen de Frey.

Aria, "Hymn to the Sun" ("Le Coq d'Or") *Rimsky-Korsakov*

10.40. Orchestra.

Ballet Music, "Prince Igor" *Borodin*

11.0.—Close down.

5WA CARDIFF. 351 M.

3.0.—Transmission to Schools: "The Magic Crystal," by Mr. Guy Pocock. "Henry VIII and the Navy."

3.30.—The Station Trio: Vera McComb Thomas (Pianoforte), Frank Whitnall (Violoncello), Frank Thomas (Violin).

4.0-4.45.—The Carlton Orchestra, relayed from the Carlton Restaurant.

5.0.—"5WA'S" "FIVE O'CLOCKS." Dorothy Robson (Soprano).

5.30.—CHILDREN'S CORNER.

6.5.—"The Letter Box."

6.15-6.30.—Teens' Corner: "Careers for Boys."

6.40.—Mr. J. KYRLE FLETCHER: "Who Was Mr. Baker?" A Story of a Famous Bust.

7.0-8.0.—Programme *S.B. from London.*

"Blodwen."

("White Flower").

S.B. from Swansea.

A Welsh Opera in Three Acts.

Music by Dr. Joseph Parry.

Welsh Words by Mynyddog.

English Words by

Prof. Rowlands (Brecon College).

Edited and Revised by

Dr. D. C. Williams.

Dramatis Personae:

Blodwen (Daughter of Rhys Gwyn, a Welsh

Hero, supposed to have fallen in battle)

ANNIE DAVIES (Soprano)

Ellen (Daughter of Lady Maelor)

OLIVE WILLIAMS (Soprano)

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 303.

WIRELESS PROGRAMME—FRIDAY (May 15th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

Lady Maelor { **MATTIE DAVIES**
Act III, **LOTT LEWIS**
(Contralto)
Sir Howell Dhu (The Knight of Snowdon Castle) **DAVID HARRY** (Tenor)
The Messenger of Lady Maelor
DAVID DANIEL (Tenor)
Arthur of Berwyn (a Welsh Warrior)
W. J. GWENTER (Baritone)
Iolo (a Bard) ... **WILLIAM LEWIS** (Bass)
A Monk **TALLY JONES** (Bass)
Rhys Gwyn **ERASMUS MORGAN** (Bass)
Soldiers, Servants, Huntsmen, Castle Keepers, The Multitude, etc.
Produced and Conducted by
T. D. JONES.

8.0. Act I.
Scene 1. An Apartment in Maelor Castle.
Scene 2. Maelor Castle—The Marriage Festivities.

8.50. Act II.
Scene 1. In front of Maelor Castle—The Chase.
Scene 2. In Maelor Castle.
Scene 3. Apartment in Maelor Castle.

9.35. Act III.
Scene 1. Maelor Castle—The Death of Arthur.
Scene 2. Lady Maelor's Room.
Scene 3. Chester Gaol—The Condemned Knight.

THE STATION ORCHESTRA.
10.0.—WEATHER FORECAST and NEWS.
S.B. from London.

Mr. H. de VERE STACPOOLE. *S.B. from London.*
Local News.

10.30.—"Blodwen" (Act III. Contd.).
10.45. **DORIS GROVER**
(Songs at the Piano).

"Dreamland" *H. Carstin* (15)
"The Glow-Worm" *H. Eisdell* (44)
"The Oyster" *H. Eisdell* (44)
"Inquisitive Anne" *Sterndale-Bennett* (55)

11.0.—Close down.

2ZY MANCHESTER. 37½ M.

3.30.—Broadcast for Schools: (3.30.) Travel Talk. (3.45) Popular Science.

4.0-5.15.—Concert by the "2ZY" Quartet. Marie Keem (Solo Pianoforte), James Farrelly (Baritone). Talk to Women.

5.30.—Children's Letters.

5.45-6.30.—CHILDREN'S CORNER.

7.0-7.25.—Programme *S.B. from London.*

7.25.—Boy Scouts' Local News Bulletin.

7.30-8.0.—Programme *S.B. from London.*

Request Night.

ALICE MOXON (Soprano).

FRED TILSLEY

(Solo Oboe and Cor Anglais).

FRED BECK (Entertainer).

THE "2ZY" ORCHESTRA.

8.0. Orchestra.

Overture, "Iolanthe" *Sullivan*

Alice Moxon.

"Will o' the Wisp" *Spross*

"Lullaby" *Cyril Scott* (25)

& "A Birthday" *Woodman*

Orchestra.

Selection of W. H. Squire's Popular Songs.

8.30. (approx.). **Fred Beck.**

"Erlert" *Wallace*

"Molly Muggles" *Beck*

Fred Tilsley (Oboe).

Romance (With Orchestra) *F. Tilsley*

Minuetto *Bach*

Orchestra.

Selection of Italian Folk Songs *arr. Langey*

Alice Moxon.

"Evening" *London*

"A Little Winding Road" *Ronald* (26)

"Villanella" *E. dell'Acqua* (4)

8.10 (approx.). Orchestra.

"A Musical Switch" *Alford* (34)

Fred Tilsley (Cor Anglais).

"Air Varié" *Verroust*

Fred Beck.

"Posters" *Hayson*

"Symptoms" *Hertl*

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Mr. H. de VERE STACPOOLE. *S.B. from London.*

Local News.

10.30.—DANCE MUSIC, relayed from the State Café. Conductor, **MERRION DERFEL.**

11.0.—Close down.

5NO NEWCASTLE. 400 M.

3.30-4.0.—Transmission to Schools. Andrew Messer, M.D., Vice-Chairman of the Northumberland Education Committee.

4.5.—Tilley's Restaurant Orchestra. London Paper, "The Work of an Athletic Organiser," by Mrs. V. M. Cambridge.

5.15.—CHILDREN'S CORNER.

5.55.—Children's Letters.

6.0-6.20.—Scholars' Half-Hour: Mr. C. H. W. G. Anderson, B.Sc., "Geology and Life—Coal and Iron."

6.40.—The Rev. A. H. MACKENZIE, "Humorettes."

7.0-8.0.—Programme *S.B. from London.*

Musical Comedy.

DOROTHY FORSTER (Soprano).

CHARLES HIBBS (Humorist).

ANDREW MAGNAY (Tyneside Entertainer).

THE STATION ORCHESTRA:

Conductor, **EDWARD CLARK.**

8.0. Orchestra.

Selection, "The Lady of the Rose" *Gilbert* (3)

8.10. Dorothy Forster.

"The Amorous Gold-Fish" ("The Geisha") *S. Jones* (3)

"The Petals of the Plum-Tree" ("San Toy") *S. Jones* (36)

"Love Will Find a Way" ("The Maid of the Mountains") *Fraser-Simpson* (3)

8.20. Charles Hibbs.

"A Fine Old English Gentleman" *Newman* (55)

"The Egg" *Newman* (55)

8.30. Andrew Magnay.

"The Gallowgate Lad" *Joe Wilson*

"The Lass That Leaves Next Door" *Joe Wilson, arr. Warrington*

8.40. Orchestra.

Selection, "Gipsy Love" *Lehar* (15)

8.50. Dorothy Forster.

"I Knew That He Looked at Me" ("Tom Jones") *German* (15)

"Dream o' Day" *German* (15)

"Jill" *German* (15)

"O, Now My Heart is Lifted High" ("Young England") *Clutsam* (3)

9.0. Charles Hibbs.

"Operatic Golf" *Burnaby and Holloway* (29)

9.15. Andrew Magnay.

"Jackie Robison Taaks" *Robison*

9.30.—What Other Stations Are Doing.

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Mr. H. de VERE STACPOOLE. *S.B. from London.*

Local News.

10.30. **THE PHILHARMONIC WIND QUINTET.**

From the Newcastle Philharmonic Orchestra.

CHAPPELL

and

WEBER

pianos are in use at the various stations of the B.B.C.

E. J. BELL (Flute);
HAROLD DIXON (Oboe),
ROBERT BAULKS (Clarinet);
A. CUNNINGHAM (Bassoon),
A. MONKHOUSE (Horn).

OLIVE TOMLINSON (Pianoforte).

Sextet in B Flat for Wind Instruments and Pianoforte *Ludwig Thuille*
11.0.—Close down.

2BD ABERDEEN. 495 M.

3.30.—School Transmission: Dr. McLeod on "Astronomy."

3.45.—The Wireless Orchestra.

4.0.—The Rev. A. Austin Foster, M.A., "King Alfred and Chaucer" (1).

4.15-5.0.—Concert: Florence Leonard (Soprano), the Wireless Orchestra, Feminine Topics.

5.15.—CHILDREN'S CORNER: "Half-an-Hour in Holland," arranged by Auntie Nora.

6.0.—C. H. WEBSTER on "The Young Cricketer's Outfit."

6.20.—Agricultural Notes.

6.30. **THE WIRELESS ORCHESTRA.**

Miscellaneous Programme.

Romance, Op. 5 ... } *Tchaikovsky*

Chant Elégiaque ... } *Mozzkowski*

Serenata, Op. 15 *Chaminade*

"Pierrette" *Chaminade*

7.0-8.0.—Programme *S.B. from London.*

A Light Popular Programme.

DOROTHY BENNETT (Soprano).

JOHN BEVERIDGE (Blind Entertainer).

ROBERT PITT & LANGTON MARKS

(Entertainers).

8.0. John Beveridge.

"I'll Reckon He'll Be Much Obligated to Me" *Bateman* (29)

"Cousin Clara's Crazy Over Cross Words" *Low* (29)

8.10. Dorothy Bennett.

"Are My Lanterns Shining?" ("The Rebel Maid") *Phillips* (15)

"When a Dream of Love You Cherish" *Phillips* (15)

8.20. Pitt and Marks.

Duets Up-to-Date.

John Beveridge.

8.30. "Sorry! Florry!" *Rhodes* (55)

"Bobbled or Shingled" *Weston* (29)

"My Breakfast in Bed" *Mayo* (29)

8.40. Dorothy Bennett.

"Spring" *Henschel* (9)

"The Wren" *Lehmann* (9)

"The Blackbird" *Weatherly* (9)

8.55. Pitt and Marks.

Duets Topical and Tropical.

Music—Drama.

THE LONDON RADIO REPERTORY PLAYERS.

THE WIRELESS ORCHESTRA.

9.5. The Orchestra.

March, "Under Freedom's Flag" *Nowociewski* (34)

9.15. The Repertory Players.

"CHRISTOPHER COLUMBUS,"

An Historical Listening Play by

RICHARD HUGHES

(Author of "Danger," "The Man Who Sang In His Bath," etc.)

Cast:

Columbus **HENRY OSCAR**

Bo'sun **GEORGE SKILLAN**

Cabin Boy **LEWIS SHAW**

Manuel **TARVER PENNA**

Diego **ASHTON PEARSE**

Scene: The Deck of the *Santa Maria*, October, 1492.

Directed by **R. E. JEFFREY.**

9.40. Orchestra.

Selection of Sea Songs *Valli* (3)

(Continued on page 311.)

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 303.

WIRELESS PROGRAMME—SATURDAY (May 16th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

The High-Power (Chelmsford) Programme will be found on page 297.

2LO LONDON. 365 M.

4.0-5.30.—Time Signal from Greenwich. Concert: The "2LO" Octet. Wilfred Lynn and Dorothy Heppel (Duets). Albert Daniels (Entertainer). Elsa West (Solo Violin). "Lo don, Past and Present" (6), by Dorothy Monro. "A Garden Chat," by D. Eardley Wilmot.

6.0.—CHILDREN'S CORNER: "Bufo's One-Legged Stool," from "The Enid Blyton Book of Fairies." Children's Corner Special News. Music by the Octet.

6.30.—Children's Letters.

6.40.—Music.

7.0.—TIME SIGNAL FROM BIG BEN. WEATHER FORECAST and 1ST GENERAL NEWS BULLETIN. *S.B. to all Stations.*

Sir CURTIS LAMPSON, Bt., "The Oasis of Siwa." *S.B. to all Stations.*

7.25.—Music. *S.B. to all Stations except Belfast.*

7.40.—Talk by the Radio Society of Great Britain. *S.B. to other Stations.*

Military Band Night.

FRANK PHILLIPS (Baritone). WILSON JAMES and DAVID JENKINS ("The Wranglers").

THE "2LO" MILITARY BAND: Conducted by DAN GODFREY, Junr. The Band.

8.0. March, "Entry of the Gladiators" *Fucik (34)*

Overture, "1812" *Tchaikovsky*

Frank Phillips. "Droop Not, Young Lover" *Handel*

"Revenge! Tim! ("Alexander's otheus Cries") ("Feast") *Handel*

"The Wranglers" will Entertain. The Band.

Naval Patrol, "England's First Line" *Williams (9)*

Selection, "Robert le Diable" *Meyerbeer (15)*

Humoresque, "The Bull-Frog's Patrol" *Kern (15)*

Frank Phillips. "Sea Rapture" *Coates (15)*

"Charming Chloe" *Edward German (46)*

"To-Morrow" *Frederick Keel (15)*

"The Wranglers" in Another Humorous Interlude.

Waltz, "Casino Tanze" *Gung'l*

Selection, "A Lightning Switch" *Alford (34)*

Regimental March of the 1st Devonshire Regiment *(34)*

10.0.—TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. *S.B. to all Stations.*

Automobile Association Talk, Mr. STENSON COOKE, Sec. of the A.A., "Road Upkeep and Taxation." *S.B. to all Stations except Glasgow.*

Local News.

10.30.—THE SAVOY ORPHEANS, SAVOY HAVANA BAND, AND SELMA FOUR, relayed from the Savoy Hotel, London. *S.B. to all Stations.*

12.0.—Close down.

5IT BIRMINGHAM. 475 M.

3.30-4.30.—The Buffalo Orchestra (Direction, Shenkman and Quitt), relayed from the Palais de Danse.

4.45-5.15.—WOMEN'S CORNER: Janet Joye and Nellie Silk in Dramatic Recitals.

5.15.—CHILDREN'S CORNER: Auntie Phil and a further Snooky Adventure.

5.55.—Children's Letters.

7.0-7.40.—Programme *S.B. from London.*

7.40.—Major VERNON BROOK, M.I.A.E., "How Is It Made?—(2) The Making of a Motor Tyre."

An Evening of Light Variety.

THE STATION ORCHESTRA.

ALICE MOXON (Soprano).

DORIS GROVER (Songs at the Piano).

HERBERT ALDRIDGE (Entertainer).

8.0. The Orchestra. March, "Father Victory" *Ganne (38)*

Divertissement, "A Day in Naples" *Byng (34)*

Herbert Aldridge. "Bertram on 'Babies'" *Rutherford (55)*

Alice Moxon. "Dream o' Day Jill" ("Tom Jones") *German (15)*

"Villanelle" *dell'Acqua (4)*

The Orchestra. Valse, "Mello" *Waldteufel*

"Handle Wakes" *Morressey (34)*

Doris Grover. "A Frog He Would A-Wooing Go" *arr. Hughes (9)*

"Simple Simon" *arr. Hughes (9)*

"There Was a Crooked Man" *arr. Hughes (9)*

"Doctor Foster" *arr. Hughes (9)*

"Sing a Song of Sixpence" *arr. Hughes (9)*

"Curly Locks" *arr. Hughes (9)*

"This Little Pig Went to Market" *arr. Hughes (9)*

9.0. Alice Moxon. "Will o' the Wisp" *Spross*

"See Where My Love A-Maying Goes" *Lidgey (9)*

"Spring, the Fiddler" *Baumer*

The Orchestra. "Hibernian Suite" *Roeckel (3)*

Love Song; Lament; Irish Jig. Herbert Aldridge. "Thanks Very Much" *Parre (29)*

Doris Grover. Nursery Songs. "The Evening Prayer" *Moussorgsky*

"The Beetle" *Moussorgsky*

"The Hobby-Horse" *Moussorgsky*

"The Flirts" *Moussorgsky*

"The Sorrowful Maiden" *Moussorgsky*

"The Scornful Maiden" *Moussorgsky*

The Orchestra. Selection, "Merrie England" *German (15)*

10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*

Mr. STENSON COOKE. *S.B. from London.*

Local News.

10.30.—THE SAVOY BANDS. *S.B. from London.*

12.0.—Close down.

6BM BOURNEMOUTH. 386 M.

3.45.—Gardening Talk to Women, by George Dance. The Bungalow Café Orchestra, relayed from the Bungalow Tea Rooms: Musical Director—Arthur Pickett.

5.0.—CHILDREN'S CORNER.

5.30-5.45.—Children's Birthday Greetings and Letters.

6.0.—Scholars' Half-Hour: "Meteorological Instruments and Weather Maps," by S. H. Greves, F.R.Met.S.

6.30.—Music.

7.0-8.0.—Programme *S.B. from London.*

"TIT-BITS."

GRACE GORDON (Soprano).

HARMAN DRAPER (Ragtime Pianist).

GEORGE STEPHENS (Concertina).

OSMOND DAVIS (Tenor).

CHARLES STAINER (Banjoist).

BRET HAYDEN (Entertainer).

G. A. PEARCE (Ocarina).

THE "6BM" TRIO.

THE WIRELESS ORCHESTRA:

Conducted by

Capt. W. A. FEATHERSTONE.

8.0. Orchestra. March, "Wellington" *Zehle (34)*

8.5. Grace Gordon. Recit. and Air de Lia, "L'Enfant Prodigue" *Debussy*

8.10. Harman Draper. "Tickles" *Confrey (71)*

"My Pet" *Confrey (71)*

8.15. Orchestra. Excerpt from "The Fantastic Symphony" *Berlioz (34)*

8.25. George Stephens. "Light Cavalry" *Suppé*

"The Daughter of the Regiment" *Donizetti*

8.30. Osmond Davis. "The Flower of Fina" *arr. H. Hughes (9)*

(Words by Thomas Davis—1814-1845.)

"Bonnie George Campbell" *Traditional, Fred Keel (17)*

8.35. Bret Hayden. A Few Notes and Notions.

8.40. The Trio. Andante and Finale from Trio in F *Gade (5)*

8.50. G. A. Pearce. One-Step, "Petite Tonkinoise" *Scotta and Christine (34)*

Variations on "Annie Laurie" *arr. Pearce*

8.55. A Burlesque Drama. Grace Gordon. "The Almond Tree" *Schumann*

"Voi che sapete" ("Figaro") *Mozart*

9.10. Our Circus Band. Thomas E. Illingworth. "Czardas" *A. Fischer*

9.15. W. BROADHEAD. Animal Impersonations.

9.20. Orchestra. Overture, "The Pirates of Penzance" *Sullivan*

9.25. Charles Stainer. "Lots of Pep" *Stainer*

"Georgia Medley" *Merley*

9.40. Speciality Turn. Grace Gordon and Osmond Davis. "Miserere" ("Il Trovatore") *Verdi*

9.42. "Miserere" ("Il Trovatore") *Verdi*

9.50. Bret Hayden. More Notes and Noises.

9.55. Orchestra. Scotch Patrol, "The Wee Macgregor" *Ainers (34)*

10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*

Mr. STENSON COOKE. *S.B. from London.*

Local News.

10.30.—THE SAVOY BANDS. *S.B. from London.*

12.0.—Close down.

5WA CARDIFF. 351 M.

3.0.—Organ Recital, relayed from the Park Hall Cinema.

3.30-4.30.—Garforth Mortimer and his Orchestra, relayed from the Park Hall Cinema.

5.0.—"5WA'S" "FIVE O'CLOCKS."

5.30.—CHILDREN'S CORNER.

6.5.—"The Letter Box."

6.15-6.30.—"Teens' Corner: Tale for 'Teens."

6.40.—Local Sports Corner, conducted by Mr. L. E. Williams.

7.0-7.40.—Programme *S.B. from London.*

7.40.—Lieut.-Col. R. H. COLLIER, D.S.O., "Motoring Hints."

Sweet Lavender—III.

EDITH GUNTER (Soprano).

JOHN COLLINSON (Tenor).

THE STATION ORCHESTRA:

Conductor—

WARWICK BRAITHWAITE.

8.0. Orchestra. Overture, "William Tell" *Rossini*

Edith Gunter. "April Morn" *R. Batten (9)*

"The Swallows" *F. Cowen (9)*

"The Promise of Life" *F. Cowen (9)*

John Collinson. "Alice, Where Art Thou?" *Ascher*

"My Pretty Jane" *Bishop*

"Mona" *Adams (9)*

Orchestra. Selection, "Dorothy Forster's Songs" *arr. Higgo (15)*

8.15. Orchestra. Excerpt from "The Fantastic Symphony" *Berlioz (34)*

8.25. George Stephens. "Light Cavalry" *Suppé*

"The Daughter of the Regiment" *Donizetti*

8.30. Osmond Davis. "The Flower of Fina" *arr. H. Hughes (9)*

(Words by Thomas Davis—1814-1845.)

"Bonnie George Campbell" *Traditional, Fred Keel (17)*

8.35. Bret Hayden. A Few Notes and Notions.

8.40. The Trio. Andante and Finale from Trio in F *Gade (5)*

8.50. G. A. Pearce. One-Step, "Petite Tonkinoise" *Scotta and Christine (34)*

Variations on "Annie Laurie" *arr. Pearce*

8.55. A Burlesque Drama. Grace Gordon. "The Almond Tree" *Schumann*

"Voi che sapete" ("Figaro") *Mozart*

9.10. Our Circus Band. Thomas E. Illingworth. "Czardas" *A. Fischer*

9.15. W. BROADHEAD. Animal Impersonations.

9.20. Orchestra. Overture, "The Pirates of Penzance" *Sullivan*

9.25. Charles Stainer. "Lots of Pep" *Stainer*

"Georgia Medley" *Merley*

9.40. Speciality Turn. Grace Gordon and Osmond Davis. "Miserere" ("Il Trovatore") *Verdi*

9.42. "Miserere" ("Il Trovatore") *Verdi*

9.50. Bret Hayden. More Notes and Noises.

9.55. Orchestra. Scotch Patrol, "The Wee Macgregor" *Ainers (34)*

10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*

Mr. STENSON COOKE. *S.B. from London.*

Local News.

10.30.—THE SAVOY BANDS. *S.B. from London.*

12.0.—Close down.

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 363.

WIRELESS PROGRAMME—SATURDAY (May 15th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

John Collinson.
 "Ailsa Mine" *Newton* (9)
 "Here's to the Bashful Maid" } *arr. Clutsam* (45)
 "Sally in Our Alley" }
 Edith Gunter.
 "Love's Old Sweet Song" *Molloy* (9)
 "A Song of Sleep" } *Somerset* (15)
 "Echo" }
 Orchestra.
 "Hearts and Flowers."
 "Barbara Allen" *arr. Carse*
 "Rendez-Vous."
 Edith Gunter.
 "Dear Heart" *Tito Mattei* (15)
 "A May Morning" *Denza* (15)
 "She Wandered Down the Mountain Side" *Clay* (9)

John Collinson.
 "The Lass of Richmond Hill" } *arr.*
 "Annie Laurie" } *Clutsam* (45)
 John Collinson and Edith Gunter.
 Duet, "A Night in Venice" *Mucantonio*
 Orchestra.
 "Narcissus" *Nevin*
 Intermezzo, "Moonlight" *Lemare* (57)
 March, "Washington Post" *Sousa*

10.0-12.0.—*Programme S.B. from London.*

2ZY MANCHESTER. 374 M.

4.0-5.15.—Dance Music, relayed from the State Café. May Williams (Contralto); Melville Smith (Tenor). Talk to Women.
 5.30.—Children's Letters.
 5.45-6.30.—CHILDREN'S CORNER.
 7.0-7.40.—*Programme S.B. from London.*
 7.40.—Mr. F. STACEY LINTOTT: Weekly Talk on Sport.

Band Night, Songs and Humour. THE BAND OF H.M. GRENADIER GUARDS.

(By permission of Col. B. N. Sergison-Brooke, C.M.G., D.S.O.)
 Conductor, Lieut. G. MILLER.
 TOPLISS GREEN (Baritone).
 G. G. RICKELL (Entertainer).
 3.0. Band.
 Grand March, "The Queen of Sheba" *Gounod*
 Overture, "Euryanthe" *Weber*
 8.18 (approx.). Topliss Green.
 Four Salt Water Ballads *F. Keel* (9)
 "Hell's Pavement"; "Wanderer's Song"; "A Sailor's Prayer"; "Cape Horn Gospel."
 Band.
 Euphonium Solo, "Revenge! Timotheus Cries" *Handel*
 (Band Sergt. A. J. COBB.)
 G. G. Rickell.
 "I Had a Little Garden" *L. Hanray* (55)
 "And Yet I Don't Know" *Weston and Lee* (29)
 8.50 (approx.). Band.
 Tone Poem, "The Vikings" *Weston Nichol*
 Topliss Green.
 "Sigh No More" *Aiken* (58)
 "Song of the Road" *Stanton* (17)
 "Cloze Props" *Woleley Charles* (9)
 Band.
 Selection, "Poppy" *Jones-Samuels* (15)
 9.30. (approx.). G. G. Rickell.
 "The Serial Story."
 "Laughs" *Maurice Vince* (55)
 "A Fine Old English Gentleman" *Newman* (55)
 Band.
 "Capriccio Italien" *Tchaikovsky*
 "Czardas" *Grossman* (34)
 10.0-12.0.—*Programme S.B. from London.*

5NO NEWCASTLE. 400 M.

3.45.—Ethel M. Stanley (Mezzo-Soprano). Ethel Page (Pianoforte). T. M. Scott (Banjo). London Paper, "Stories of Famous Theatres—Covent Garden," by Violet M. Methley.

5.15.—CHILDREN'S CORNER.
 5.55-6.0.—Children's Letters.
 7.0-8.0.—*Programme S.B. from London.*

Popular Concert.

DOROTHY BENNETT (Soprano).
 CHARLES A. VINCENT JONES (Baritone).
 KENDREW MILSON (Humorous Readings).
 ROBERT PITT and LANGTON MARKS (Entertainers).
 THE STATION ORCHESTRA:
 Conductor, EDWARD CLARK.
 8.0. Orchestra.
 Overture, "Tancredi" *Rossini*
 8.10. Charles A. Vincent Jones.
 "Inter Nos" *MacFadyen*
 "O Mistress Mine" } *Roger Quilter* (9)
 "Blow, Blow" }
 8.20. Kendrew Milson.
 "On Babies" *Jerome*
 8.30. Dorothy Bennett.
 "Do Not Go, My Love" *R. Hagemann*
 "Nymphs and Fauns" *Bemberg* (57)
 "The Angels Are Stopping" *Besly* (26)
 8.40. Robert Pitt and Langton Marks.
 A Topical Budget.
 8.55. Charles A. Vincent Jones.
 "She Alone Charmeth My Sadness" *Gounod*
 "My Love, the Swallows" } *Hermann*
 "Lola" } *Lohr* (15)
 "Ah! Though the Silver Moon Were Mine" }
 9.5. Orchestra.
 "The Jewels of the Madonna" *Wolf-Ferrari*
 9.20. Kendrew Milson.
 "A Pleasant Conversation between Mr. Bumble and a Lady" ("Oliver Twist") *Dickens*
 9.30. Dorothy Bennett.
 "Elegia Eterna" *Granados*
 "Villanelle" *Dell'Acqua* (4)
 9.40. Robert Pitt and Langton Marks.
 Duets Up-to-Date.
 9.50. Orchestra.
 "Scènes Napolitaines" *Massenet* (38)
 La Danse; La Procession et l'Improvisateur; La Fête.
 10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Mr. STENSON COOKE. *S.B. from London.* Local News.
 10.30-11.15.—TILLEY'S DANCE ORCHESTRA, relayed from Barras Bridge.
 11.15-12.0.—THE SAVOY BANDS. *S.B. from London.*

2BD ABERDEEN. 495 M.

3.30-5.0.—Concert: The McLeod Trio (Instrumentalists). Janet MacFarlane (Soprano). Feminine Topics.
 5.30.—CHILDREN'S CORNER: Some Old Friends.
 6.0.—Farmers' Advice Corner, conducted by Don G. Munro, B.Sc.
 6.30.—Steadman's Symphony Orchestra, relayed from the Electric Theatre.
 7.0-7.40.—*Programme S.B. from London.*
 7.40.—Mr. A. F. WOOD: "Bromide Enlargement."

Popular Programme.

EDITH BARCLAY (Soprano).
 MARGARET R. GILLON (Contralto).
 DAISY MONCUR (Reciter).
 ALLAN MORTON (Bass).
 THE WIRELESS ORCHESTRA.
 8.0. Orchestra.
 Selection, "Stop Flirting" *Gershwin, Daly, and Lannin* (15)
 8.10. Edith Barclay.
 "I Said There Was Nothing to Fear" ("Carmen") *Biset* (44)
 "I Forget What I Am" ("The Marriage of Figaro") *Mozart*

8.20. Allan Morton.
 "The Wheel-Tapper's Song" *Chayles* (9)
 "Old Faggots" *Lohr* (35)
 "In Cellar Cool" *Traditional*
 "March of the Cameron Men" *Traditional* (50)
 8.35. Daisy Moncur.
 "Seein' Things at Night" *Field*
 "Johnnie! Me and You" *Grain* (55)
 8.45. Margaret R. Gillon.
 "Lie There, My Lute" *MacCunn* (15)
 "Like to the Damask Rose" *Elgar* (3)
 "Still as the Night" *Bohm* (41)
 8.55. Orchestra.
 Suite, "The Village Green" *April* (9)
 "Morris Dance"; "Young Lovers"; "The Village Fair."
 9.5. Edith Barclay.
 "A Throbbing of Gladness" *Mozart*
 "Willow Song" ("Othello") *Verdi* (56)
 9.15. Daisy Moncur.
 "On the Landing" *Hart*
 "Specially Jim" *Morgan*
 9.25. Allan Morton.
 "When Dull Care" *arr. Wilson* (9)
 "Ould John Braddlem" *Johnston* (17)
 "Linden Lea" *Williams* (9)
 "The Deil's Awa" *Trad.* (50)
 9.40. Margaret R. Gillon.
 "Ferry, Ahoy!" *Brewer* (9)
 "The Sands o' Dee" *Clay*
 "Unmindful of the Roses" *Coleridge-Taylor* (5)
 9.50. Orchestra.
 Patrol, "The B'hoys of Tipperary" *Amera* (34)
 10.0-12.0.—*Programme S.B. from London.*

5SC GLASGOW. 420 M.

3.30-4.30.—An Hour of Melody with The Wireless Quartet and Peter Rosetti (Solo Violin).
 4.45.—WOMEN'S HALF-HOUR.
 5.15.—CHILDREN'S CORNER: At-Home Day for Children of All Ages.
 6.0-6.5.—Weather Forecast for Farmers.
 7.0-7.40.—*Programme S.B. from London.*
 7.40.—Mr. JAMES CLARK: "Animal Life."

Popular Orchestral Programme.

Relayed to "5XX."
 THE AUGMENTED STATION ORCHESTRA.
 Conducted by HERBERT A. CARRUTHERS, ROBERT WATSON (Baritone).
 8.0. Orchestra.
 Overture, "Der Freischütz" *Weber*
 Suite de Ballet, "Sylvia" *Délibes*
 8.25. Robert Watson.
 "Revenge! Timotheus Cries" *Handel*
 "Vulcan's Song" *Gounod* (9)
 "Non Più Andrai" ("Figaro") *Mozart*
 8.50. Orchestra.
 "Dances Polovtsiennes" ("Prince Igor") *Borodin*
 Suite, "Peer Gynt" *Grieg*
 9.20. Robert Watson.
 "The Vagrant" *Mullinar* (15)
 "A Banjo Song" *Homer* (68)
 An Old Border Lilt, "Nancy's Hair" *arr. Kennedy-Fraser* (50)
 "The Wee Cooper o' Fife" *Traditional* (37)
 9.35. Orchestra.
 Eightsome Reel *Ker* (37)
 (Arranged for Full Orchestra by E. A. Carruthers.)
 Overture, "1812" *Tchaikovsky*
 10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Mr. G. B. PRIMROSE: "Sport of the Day." Local News.
 10.30.—THE SAVOY BANDS. *S.B. from London.*
 12.0.—Close down.

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 303.

The Ethophone V.—a receiver you would be proud to own



This Tuning Condenser is so well designed that it absorbs less than 0.05 per cent of the power applied! It is absolutely noiseless and the movement is very smooth because of the special construction of the bearings. Dust covers, which eliminate hand-capacity effects, are fitted.



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Ethophone V. (No. 1508), without valves or batteries, £30; Marconi Licence, £2 10s.

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It is interesting to note that the Ethophone V. is built of standard Burndept Components, three of which are described on this page.

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This 15-ohm Rheostat is only used when dry batteries are used instead of an accumulator. It shows the simplicity of the controls—one rheostat for four valves. It has a self-supporting wire-wound element. The movement of the brush over the windings is smooth.



Monday's Programme.

(Continued from page 299.)

The train will leave Sydney at 8.0 p.m., and we shall halt at Bendigo, Melbourne, Adelaide, Kalgoorlie, Perth, Port Hedland.

First Phase:

The Christening of Port Jackson.

Characters:

Capt. Cook's Boatswain

HALBERT TATLOCK

Capt. Cook's Cabin Boy H. MACKENZIE

Scene:

The Fore-deck of H.M.S. Resolution.

Time:

The Evening of April 23th, 1770.

The first landing at Botany Bay.

Second Phase:

A Scene on the way to the "Ovens" Diggings in 1852.

A Gold-mining Incident at "Dead-Horse Gully," 1853.

Third Phase:

A Squatter's Tale of Man and Horse.

Fourth Phase:

The Pearl Fisheries of Western Australia.

The Phono-Flight will include the following:

Guide:

An Officer of the Government of Australia. (By kind permission of the High Commissioner.)

DOROTHY ROBSON (Soprano)

and

JOHN COLLINSON (Tenor),

Who will sing the following

Aboriginal Folk-Songs.

"Ah! Wy-a-boo-ka"

(The Turtle Song)

(A Melody sung by the Wellington Valley Tribe of Australia)

"Dital Dital Baloo-na" (Duet)

"Koorinda Braid"

(The Songs originally arranged by I. Nathan and re-

arranged by

Montague Clayton)

HALBERT TATLOCK with his

DRAMATIC COMPANY.

AUGUSTUS BEDDIE.

DUNCAN CLARK.

(Under the auspices of the Scottish Association for the Speaking of Verse).

THE STATION ORCHESTRA:

Conducted by

HERBERT A. CARRUTHERS.

Arranged for Broadcast and Produced by

MUNGO M. DEWAR.

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Prof. LASCELLES ABERCROMBIE. S.B. from Leeds-Bradford. Local News.

10.30.—FREEMAN'S DANCE ORCHESTRA, relayed from "The Plaza."

11.0.—Close down.

THURSDAY'S PROGRAMME.

(Continued from page 305.)

Mainly Operatic.

BAND OF H.M. GRENADIER GUARDS (By kind permission of Col. B. N. Sergison-Brooke, C.M.G., D.S.O.)

Conductor: Lieut. G. MILLER.

HARRY HOPEWELL (Baritone).

- 8.0. Band. Grand March ("Sigurd Jorsalfar")... Grieg Overture, "The Hebrides" ... Mendelssohn Selection, "La Botéine" ... Puccini Cornet Solo, "El Desdichado" ... Saint-Saens
- 8.35. Harry Hopewell. "Hiawatha's Vision" ("Hiawatha's Departure") ... Coleridge-Taylor (46) "Song of the Coat" ("La Bohème") ... Puccini (56)
- 8.50. "When a Maiden Takes Your Fancy" ("Il Seraglio") ... Mozart
- 8.50. Band. Grand Scene from "Les Huguenots" Meyerbeer (15) (La Bénédiction des Poignards.) "Valse des Fleurs" ... Tchaikovsky (34) Scherzo, "L'Apprenti Sorcier" ... Dukas (34) Spinning Song (from Songs Without Words) ... Mendelssohn "Rigodon de Dardanus" ... Rameau
- 9.25. Harry Hopewell. "When for the Palm in Song" ("Tannhäuser") ... Wagner "The Heart Bow'd Down" ("The Bohemian Girl") ... Balfe "Song of the Toreador" ("Carmen") ... Bizet (44)
- 9.40. Band. "The Wedding of Shon Maclean" ... Bath (15) Patrol, "The Wee Macgregor" ... Amers (34)
- 10.0.—WEATHER FORECAST and NEWS. S.B. from London.

Mr. DAVID M. ANDREW, M.A., Rector of Aberdeen Grammar School: "The History of the Aberdeen Grammar School."

Local News.

10.30.—THE SAVOY BANDS. S.B. from London.

11.30.—Close down.

55C GLASGOW. 420 M.

- 3.30-4.30.—An Hour of Melody with The Wireless Quartet and John B. Dickson (Cellist).
- 4.45.—WOMEN'S HALF-HOUR: Ella MacKinnon: "The Nineteenth Century for Adult Education."
- 5.15.—CHILDREN'S CORNER.
- 6.0-6.5.—Weather Forecast for Farmers.
- 7.0-7.40.—Programme S.B. from London.
- 7.40.—Mr. GEORGE S. FERRIER on "Water."

"An Acrostic."

S.B. to Dundee.

"55C'S" Idea of a Query Programme.

THE STATION ORCHESTRA.

Conducted by

HERBERT A. CARRUTHERS.

ROBERT PITT and LANGTON MARKS.

(Entertainers).

DOROTHY BENNETT (Soprano).

Orchestra.

- 8.0. 1. Cannot be called a High-Brow.
- 2. Pianist and Composer too.
- 8.10. Dorothy Bennett.
- 3. He lost content.
- 4. His music brings entrancing visions.
- 5. Also an Island.
- 6. Extensive Traveller, died in Morocco.
- 8.25. Robert Pitt and Langton Marks.
- 7. What the Entertainers provide.
- 8.40. Orchestra.
- 8. The Father of Music.
- 9. Himself growing tired of this piece.
- 10. No. 8 many times, but smaller.
- 8.52. Dorothy Bennett.
- 11. Once a Chemist.
- 12. Composer of Suites and Ballets.
- 13. Word of six letters, the first C, the last A.
- 14. Part of a Chemical.
- 9.5. Orchestra.
- 15. Think of Lyrics and Lilac.
- 16. Melancholy marked him for her own
- 17. Two minutes, please!
- 18. Wrote a World's Best Seller.
- 19. Almost a Scot.
- 9.25. Robert Pitt and Langton Marks.
- 20. Also provided by the Entertainers.
- 9.45. Orchestra.
- 21. Here's the frequent fellow again.

One word is required for each item on the programme. (The name of the Composer of the song or piece in every case except 7, 17, 20 and 21.) The Initials, read downwards, give a name of universal interest to listeners.

Prizes of Two Guineas and One Guinea will be awarded to the first two listeners whose envelopes contain the correct solution.

Please mark your envelopes "Acrostic."

Closing date, Monday, May 18th.

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Mr. LUDOVIC McLELLAN MANN on

"The Battle of Langside."

Local News.

10.30.—THE SAVOY BANDS. S.B. from London.

11.30.—Close down.

FRIDAY'S PROGRAMME.

(Continued from page 307.)

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Mr. H. de VERE STACPOOLE. S.B. from London. Local News.

10.30. ALEX. MacGREGOR (Baritone).

Song Recital.

"Don Juan's Serenade" ... Tchaikovsky

"Devon, O Devon" ... Stanford

"Far and High the Cranes Give Cry" ... Korby

"The Grand Match" ... Stanford

"Into the Silent Night" ... Bachmaninov

"The Pilgrim's Song" ... Tchaikovsky

"The Song of the Flea" ... Moussorgsky

11.0.—Close down.

55C GLASGOW. 420 M.

- 11.30-12.30.—Midday Transmission.
- 3.30-4.30.—An Hour of Melody with the Wireless Quartet and James Cottingham (Baritone).
- 4.45.—WOMEN'S HALF-HOUR: Miss Dunnett, "Hot Weather Drinks." Jennie Logan, "A Bull Fight in Spain."
- 5.15.—CHILDREN'S CORNER: Latest Choruses, Stories, and Conundrums.

6.0-6.5.—Weather Forecast for Farmers.

7.0-8.0.—Programme S.B. from London.

THE BAND OF H.M. GRENADIER GUARDS.

(By permission of Col. B. N. Sergison-Brooke, C.M.G., D.S.O.)

Director of Music, Lieut. G. MILLER.

HARRY HOPEWELL (Baritone).

S.B. to Edinburgh.

8.0. The Band.

Overture, "A Midsummer Night's Dream" Mendelssohn

Intermezzo, "Braut-

lied" ... (From Sym-

phony, Op. 26)

Scherzo, Serenade ("The Country Wedding") ... Goldmark (34)

Rhapsodic Dance, "Bamboula" Coleridge-Taylor (34)

Selection, "Primrose" ... Gershwin (15)

8.45. Harry Hopewell.

Army Songs.

"War Song of Tyrtæus" ... Sibelius

"Boot and Saddle" ... Rupert Marsh

"The Two Grenadiers" ... Schumann

"The Adjutant" ... Howard Fisher (9)

9.0. The Band.

Piccolo Solo, "The Wren" ... Dumarc (38)

(Muscn. E. BOWEN.)

Suite, "Casse-Noisette" ... Tchaikovsky

Marche Overture Miniature; Danse Russe; Trepak; Danse Arabe; Danse des Mirlitons.

Two-Step, "Marchéta" Schertzinger (15)

Grand March ("Tannhäuser") Wagner (34)

9.45. Harry Hopewell.

Navy Songs.

"The Old Superb" (Songs of the Sea) Stanford (9)

"Sea Fever" ... John Ireland (5)

"The King's Highway" ... Stanford (15)

"Nelson's Gone A-Sailing" H. Lohr (15)

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Mr. H. de VERE STACPOOLE. S.B. from London. Local News.

10.30.—FREEMAN'S DANCE ORCHESTRA, relayed from the Plaza, Glasgow.

11.0.—Close down.

Have You An "Untidy" Mind?

Mystery and Meaning of "Complexes." By Prof. T. H. Pear.*

THE word "complex" has sprung into the limelight and attained popularity with embarrassing rapidity. Though this word is a newcomer to psychology, its life has been eventful, varied and far from humdrum. During the last two years, unfortunately, it has become a daily item in the vocabulary of many persons. It is often used in newspapers and novels; sometimes seriously, if not effectively; at other times neither seriously nor effectively, and, rarely, seriously and effectively. One suspects that for some people "complex" is only a polite name for habits in their acquaintances which seem to be displeasing. You may remember Grandmamma in Miss Rose Macaulay's *Dangerous Ages*. Her quite definite opinion was that complexes were things which other people had.

Fear of the Dark.

Who originated the idea of complexes?

Some doctors of medicine noticed that in their patients certain ideas, or systems of ideas, were, so to speak, seriously overweighted in comparison with others. The appearance in the patient's mind of those ideas or anything related to them caused in him behaviour which was emotional and always in a definite direction; usually quite opposed to his well-being and happiness. For example, a place like a dark cellar; a smell like that of oranges, or even the idea of them might produce in the patient a great and unreasonable fear. Of the causes of this fear he would be quite unaware. Or the mention of an apparently harmless subject, like mathematics or astronomy, would disturb him unduly, while causing no such reactions in others. So a complex was defined as a system of ideas possessing a certain emotional tone and tending to produce action in a definite direction.

Now some of you may think: "Why, we all have complexes! For who of us is quite normal in his behaviour or attitude towards life? Any special interest, like a hobby or one's life-work, is an overweighting of certain ideas, from the point of view of other people, at any rate. And this would even include falling in love!"

Is Love Normal?

But this, surely, would be straining the usefulness of the word to snapping-point. For, while falling in love may produce action opposed to the happiness and well-being of the individual, it equally obviously and more often does the exact opposite.

That is why the use of the term to include such diverse activities as golf, photography and love deserves most of the attacks which it gets.

The essence of the complex, I would suggest, is that it produces behaviour which may be termed "untidy," chaotic and unpredictable. By this I mean that it does not fit in harmoniously with the general pattern of the individual's emotions, actions and thoughts. And the order of these last three is intentional.

When Golf is an Evil.

Obviously, then, in some persons golf is a very serious complex, for it renders their life extremely untidy, and unpredictable. You never know whether at any given time they will be in their office or on the course. Neither do they. They are disturbed by their addiction, resent their slavery, and may even make good resolutions in their darker, remorseful periods. But in the man to whom golf is a cherished week-end treat; who adopted it consciously because it is utterly unlike his work; who keeps his work and his golf apart we cannot usefully call it a complex.

*In a Talk from Manchester.

Some writers reserve the word for a system of forces which produce behaviour so "untidy" that it is a serious disability; when, for example, a person has a morbid fear of some harmless object, or an unreasonable antipathy prevents him from doing important work or doing it properly. Now, one of the reasons for the strength of this type of complex is that certain experiences which originally produced this unusual or "skewed" behaviour have been forgotten, and are now producing emotional effects, but unconsciously.

This is often true. But I am inclined to think that the essential feature about a complex is the absence of harmonious organisation amongst the tendencies to action and the emotions aroused in connection with it. In short, the complex is an untidy and disorderly example of what in its highly organised and tidy form is called a *sentiment*. When we possess sentiments known to others our action is predictable. Indeed, there is probably no sounder basis of social prediction.

Now, since a sentiment for anything, whether it be a flag, a religion, or a child, is always an overweighting of something in consciousness and always tends to produce action in a definite direction, can we mark off a sentiment from a complex?

When Prediction is Safe.

I believe we can, in this way.

Let us examine a tidy sturdy sentiment like love, or even hatred when its reasons are consciously acknowledged and accepted. What we are struck by is that the behaviour of the person who loves or hates something or somebody is generally broadly predictable. If we know that a man hates unkindness to children or animals, we can safely predict what will be his attitude towards a particularly gross and unprovoked case of cruelty.

When, on the other hand, we say that a man has a complex about something or somebody, we mean that his behaviour concerning that situation is unpredictable and "untidy." Let us imagine a person who, very fond of another, is suddenly and inexplicably snubbed in public by him. This might instantaneously change his love into hatred. But events are not usually so simple. It is much more likely that the sentiment of love may become disrupted and rendered untidy by the appearance of the new emotion which formerly had not been included in it.

Education the Cure.

Similarly, during the growth of any sentiment there is probably a stage of "untidiness." The early stages of falling in love may form a complex; the completed stages a sentiment.

What is the significance of such a concept for medicine or for education? It means that we may cure a person of unreasoning fear or anger by disentangling the complex and weaving it into the high degree of organisation and stability of a sentiment. A successful education, it has been said, teaches you not to know the right things, but to like the right things.

A NEW feature has recently been added to the Children's Corner of the Leeds-Bradford Station. A special instrumental trio plays weekly each Tuesday jolly tunes, and occasionally more serious selections for the young listeners. The violinist is Mr. G. P. Webster, well known in amateur musical circles in Leeds, and the 'cello is in the capable hands of Mr. W. Frost, another young amateur. The piano is played by Mr. M. K. Dodgson (Uncle Max).

Radio Repertory.

A Venture With a Promising Future.

FOR many months the dramatic producer of the B.B.C. has been carrying out careful trials and experiments for the choice of suitable artists and the evolution of the best type of play for dramatic transmission. The result of this pioneer labour has been the formation of a Radio Repertory Company, who have been engaged on a permanent basis for the presentation throughout the country of radio-plays.

Simultaneously there have come to hand several plays which have been specially written for wireless transmission. On May 4th, this band of pilgrims set forth with its stock of new plays to give a series of thirty-two performances, distributed between the programmes of the eight main stations in England, Wales and Scotland. This tour, which is going to last for ten weeks, is an event of real significance, not only in the development of broadcasting, but in the history of British Drama. No other country has its established Radio Repertory Company, and America and Norway have already sent enquiries asking for reciprocal arrangements. Here, at any rate, Britain has given the lead.

"Pilgrim Fathers."

It may be of interest to readers to know who are the people who are chosen to be the "pilgrim fathers" of this new development, and who have been collaborating with Mr. R. E. Jeffrey in perfecting a radio-dramatic technique and studying the special requirements of the studio and the listener.

Miss Phyllis Panting, who has been spoken of as possessing "the most perfect Radio voice yet discovered," had considerable musical and dramatic experience before she turned her attention to this sphere.

Mrs. Constanduros has frequently delighted London audiences in character acting, often in sketches of her own composition.

Mr. Henry Oscar has had long experience in the management and the presentation of plays and enjoys a wide reputation as an exponent of Shakespeare. He has also played in various modern plays. Mr. George Skillan and Mr. Ashton Pearse are both well known to West-End playgoers. Mr. Skillan's performance which is best remembered perhaps was the accusing priest in Mr. Matheson Lang's production of *The Wandering Jew*. Mr. Pearse played the German "Excellency" with Mr. Ivor Novello in *Old Heidelberg*.

Mr. Tarver Penna, another member of the Company, has played many parts in the West-End, and is also well-known in the Provinces. The important character part he played with Mr. Owen Nares in *If Winter Comes* will recall him to many listeners.

Mystery Thrills.

The plays which have been chosen for performance on this first tour are specially suited to display the wide possibilities of radio-drama in various directions. *The Dweller in the Darkness*, by Captain Reginald Berkeley, is an occult mystery. It has already been presented in London where it aroused considerable interest, not only because of its subject, but also because of its special treatment of psychic matters. *The Little Quaker*, by Edgar Wallace, is another specially-commissioned play, and also contains a mystery thrill, although of a different type from that selected by Captain Berkeley.

Columbus is by Richard Hughes, a writer whose work for the radio-drama is well known to listeners. It has been already broadcast, and is the story of the mutiny on the *Santa Maria*, Columbus's ship, which nearly proved fatal to his historic expedition, but was fortunately appeased by the timely discovery of the New World. *A Mouth Come Sunday*, by Ashton Pearse, is a delightful West Country story with a double love interest.

Adventures With My 'Cello.

Experiences Grave and Gay. By BEATRICE HARRISON.

[Miss Beatrice Harrison is not only one of the foremost living 'cellists, but is well known to listeners everywhere, especially for her success, last year, in luring the nightingales, by the charm of her playing, to sing for the radio. In the following article Miss Harrison tells some interesting experiences she has had in the course of her musical career.]

I CALL my violoncello "Old Peter," though his real name is Pietro Guannarius. He is one hundred and fifty years old and has the distinction, I am told, of being the only violoncello Guannarius ever made. Anyhow, he is my greatest treasure. I was offered £5,000 for him in America, but, needless to say, I would not part with him for any money. He belonged to the Knoop collection and resided in Petrograd in a glass case for many years until, in fact, he came into the hands of a London firm, from which I bought him.

The Nightingales' Habit.

One evening when I was playing on Peter in the garden of our little Elizabethan cottage, I was thrilled to hear a nightingale singing the very notes I played. Soon others joined him, and it became a habit for them to wait for me to begin playing, when they would, seemingly, join in the chorus.

When I asked the musical director at the B.B.C. whether he thought he could broadcast these notes, the thing seemed impossible; but he said he would try, and we all know how successful he was.

By the time this appears, the nightingales will be with us again, when another chance, it is hoped, will be given to listeners to hear these lovely little songsters.

In connection with the experiment, I wish I had space to print some of the wonderful letters I received from all over the British Isles, from South Africa, India, France, and Italy. Perhaps the most touching letter of all was from an old shepherd in Devonshire, who, when a little boy, had heard the nightingale sing. He could not, he said, thank me sufficiently for bringing back his boyhood so vividly to his imagination, for giving him a joy he had never expected to experience again—that of hearing the nightingales sing. He added that he was very poor and regretted that he could only send me a small box of chocolates, which he trusted I would accept as a token of his gratitude.

Forgetting the Microphone.

I am so often asked if playing through the microphone affects me at all. I can assure everyone that it does not make the slightest difference, as I always forget the microphone and am only impressed, when all is over, by the thought that unseen millions have heard me, and then I always wish I could have played better!

The applause that is absent from a wireless studio is not missed, as some people would imagine, for the music is a sufficient joy in itself. When I played the Elgar Concerto in the Cathedral at Hereford, at the Three Choirs' Festival, I was as much impressed by the silence there as when an immense audience gives me an ovation.

I have played to audiences of many nationalities and find the British public quite as appreciative as any. Before the war, I played with Glazounow before a Russian audience which, after the concert, rushed out of the hall and insisted on taking the horses out of our carriage and dragging it to our hotel!

My first experience with orchestras was with the R.E. Band at Chatham. My father was in command of the battalion to which the band was attached and thus, as a tiny girl, I had the chance of playing with a real orchestra during band practices. When, at the age of ten, I won the gold medal of the Associated Board of the Royal College and Royal Academy of Music in the Senior Department, those handsmen were wildly enthusiastic.

When I managed to win the Mendelssohn Prize in Berlin from fellow competitors of all nations, performing on all classes of musical instruments, including the human voice, it came as a surprise to the critics who had thought poorly of Old Peter's chances against

singers and violinists. But dear Old Peter came out on top and the £100 prize was very acceptable, to say nothing of the honour, which, to me, was priceless!

When our Ambassador, Sir Edward Goschen, told the Kaiser that an English girl had carried off their great prize, he scarcely believed it. "Impossible!" he said. "Now, if it had been tennis or some other game, I could have believed it; but music—no! it is quite impossible!"

It was in Berlin, too, that my mother and I were run away with in a horrid little cab. My 'cello (not Peter, fortunately) was broken and I was a good deal hurt by a knock on the head. Our horse was stopped by a young German officer, who disappeared afterwards without disclosing his identity.

I was due to play at a students' concert at the Hochschule that evening, and I asked, on account of my bruised head, to be excused. But the authorities were inexorable, and I had to carry out my programme.

An Unfortunate Accident.

Another time when I played under difficulties was in Dresden, where I and my sister were due to play at an important concert in the Opera House, with Herr Schuch conducting. We were having tea before starting and I was cutting a small roll of bread, when the knife slipped and cut deep into my thumb. I have the mark now.

A doctor was hurriedly sent for and he decided to stitch the cut at once.

At this moment an official from the Opera House, just across the square, arrived to say that "the young ladies must come at once." But, before going, I had to see whether I could play with a sewn thumb. On trying, I burst the stitches and the thumb had to be sewn up again, this time with much deeper stitches. This done, I hurried to the concert platform, as the audience had already been waiting a quarter of an hour.

"British Grit!"

It was not till I began that I knew whether my thumb was strong enough. My sister and I started off, but my thumb bled so freely that it had to be plastered up during the "tuttis."

I think I never had a greater ovation. The audience kept on shouting "British Grit! British Grit!" and the green-room was inundated with crowds anxious to see the injured thumb.

During the night it swelled and I had to remain [in bed all next day; but this incident bore good fruit, for it gained me a name for pluck in Germany, and resulted in my securing eighty-three concerts the next season—all due, in a great measure, to that cut thumb!

The Americans I found to be all most hospitable and very keen indeed on musical development.

It was in America that I toured as a soloist with the Boston Symphony Orchestra. Also, I toured for one season with Dame Nellie Melba.

During the war we had two very exciting voyages from America, during one of which I was instrumental in securing the capture of a spy, who, I was told afterwards, was shot in the Tower.



Miss Beatrice Harrison.

A REVIEW OF RADIO DRAMA.

BOURNEMOUTH is holding a Review of Radio Drama as performed from that station, on May 13th. The idea is to explain to listeners in a chatty way something about the production and blending of effects and sounds and the various stages of progress made with this side of radio drama. Judging from letters received, listeners take a great interest in the various "sounds" used in the dramatic entertainments and, consequently, a little talk about them should be of interest. Illustrations

from various sketches and "Pictures" will be given and, in response to many requests, the complete production of *Force, Wit—and a Woman*, by Julius Hare, will be repeated. The programme and talk will be arranged and conducted by William R. Keene and George Stone, the Joint Producers to the Bournemouth Station.

The programme at the Dundee Station on May 22nd is to be arranged by Mr. Stephen Richardson, organist of Perth Cathedral.

PREMIER'S EMPIRE DAY MESSAGE.

MR. BALDWIN will broadcast from London a special Empire Day message at 7.40 p.m. on Monday, May 25th. Amateurs in Canada, Australia, New Zealand, and South Africa will make a special effort to pick up the message. It is proposed to make this a regular annual event. Arrangements next year will be more elaborate. The Dominion Stations will endeavour to re-broadcast the message so that the Premier will be addressing the Empire, with a potential audience of hundreds of millions.

WIRELESS PROGRAMME—BELFAST (May 10th to May 16th.)

The letters "S.B." printed in italics in these programmes signify a Simultaneous Broadcast from the station mentioned.

2BE 435 M.

SUNDAY.

- 4.0-6.0.—SCHUMANN PROGRAMME. *S.B. from London.*
 6.0-6.30.—CHILDREN'S CORNER. *S.B. from Aberdeen.*
 9.0. The Station Choir.
 Hymn, "Soldiers of Christ, Arise."
 Anthem, "Teach Me Thy Way, O Lord" (Gladstone).
 The Rev. P. W. N. SHIRLEY, of St. James' Church, Antrim Road: Address.
 Hymn, "O Christ Who Art the Light and Day."
 9.30.—Programme *S.B. from London.*
 10.0.—WEATHER FORECAST and NEWS. *S.B. from London.* Local News.
 10.15.—Programme *S.B. from London.*
 10.50.—Close down.

MONDAY.

- 4.0-5.0.—The "2BE" Quartet.
 5.30.—CHILDREN'S CORNER.
 5.55-6.15.—Children's Letters.
 7.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Dr. J. J. SIMPSON. *S.B. from Cardiff.*
 Selected Prizewinners of the
Belfast Musical Competitions.
 THE STATION ORCHESTRA.
 MARGARET HUXLEY'S STRING QUARTET.
 THE METHODIST COLLEGE STRING ORCHESTRA:
 Conducted by HAROLD LOWE.
 7.30. The Orchestra.
 March, "Pomp and Circumstance," No. 2, in A Minor *Elgar* (9)
 "A Children's Overture" *R. Quilter* (15)
 Mrs. JAMES HARPER:
 Talk on the Competitions.
 DAVID McALPINE (Bass).
 "Away Then, Ye Cares and Fears" *Bach*
 "The Laird of Cockpen" *Parry* (46)
 The String Orchestra.
 "St. Paul's Suite" for String Orchestra *Holst* (18)
 EILEEN AGAR (Soprano).
 "Yung-Yang" *Bantock* (25)
 "The Coquette" *Pergolesi*
 NORAH CRYMBLE (Solo Pianoforte).
 "Faschingsschwank" *Schumann*
 FOREST REID.
 Talk on Lyric Poetry.
 The Quartet.
 Quartet in B Flat, Op. 76, No. 4 ... *Haydn*
 THE RUGBY MALE VOICE QUARTET.
 "The Little Sandman" *Brahms-West* (46)
 "The Sparrows' Party" *Deorak*
 The Orchestra.
 Selection, "Our Miss Gibbs"
Monckton and Carroll
 Entr'acte, Minuet in F *Logan*
 Suite, "The Shoe" *Ansell*
 10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Prof. LASCELLES ABERCROMBIE. *S.B. from Leeds-Bradford.* Local News.
 10.30-11.0.—Programme *S.B. from London.*

TUESDAY.

 11.30-12.30.—Gramophone Records.
 4.0.—The Station Orchestra.
 Muriel Childs (Mezzo-Soprano).
 5.30.—CHILDREN'S CORNER.
 5.55-6.0.—Children's Letters.
 7.0-10.10.—Programme *S.B. from London.*
 10.10.—Prof. J. ARTHUR THOMSON. *S.B. from Aberdeen.*
 Local News.
 10.30-11.30.—THE SAVOY BANDS. *S.B. from London.*

WEDNESDAY.

- 4.0-5.0.—The "2BE" Trio.
 5.30.—CHILDREN'S CORNER.
 5.55-6.0.—Children's Letters.
 6.40.—Mr. J. G. Rynehart, of the Ministry of Agriculture. "Educational Features at Balmoral Show."
 7.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Principal C. GRANT ROBERTSON. *S.B. from Birmingham.*
Symphony Concert.
 THE AUGMENTED STATION ORCHESTRA:
 Conducted by E. GODFREY-BROWN.
 JAMES NEWEL (Baritone).
 DOROTHY ROBSON (Soprano).
 ALBERT FITZGERALD (Solo Violin).
 Orchestra.
 7.30. March from "Prince Igor" *Borodin*
 Overture, "La Nuit de Mai" *Rimsky-Korsakov*
 "Dream Pantomime" ("Hänsel and Gretel") *Humperdinck* (57)
 Dorothy Robson.
 Arias with Orchestra.
 "Dove Sono" ("Figaro") *Mozart*
 "Voi che Sapete" ("Figaro") *Mozart*
 Orchestra.
 "Entrance of the Gods to Valhalla" ("Rhiniegold") *Wagner*
 Dorothy Robson.
 "Non so più" ("Figaro") *Mozart*
 "He Now Returns" *Halery*
 "Phaedra" *Besly*
 "Hist! Hist!" ("The Maid of the Mill") *Arnold*
 Orchestra.
 Symphony No 2 in D *Brahms* (41)
 James Newel.
 Prologue ("Pagliacci") *Leoncavallo* (3)
 "Jenny's Way" *Willeby*
 "Hame" *Walford Davies* (15)
 Albert Fitzgerald.
 Andante and Scherzo *Wilhelmj* (57)
 9.40.—Prof. R. M. Henry, of Queen's University, Talk on "Iphigenia in Tauris."
 James Newel.
 "The Convoy" *Bleichmann*
 "I Think" *Guy d'Hardelot* (15)
 "The Lowland Sea" *Branscombe* (55)
 10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Prof. R. PEERS. *S.B. from Nottingham.*
 Royal Horticultural Society Talk. *S.B. from London.* Local News.
 10.40-11.0.—Programme *S.B. from London.*

THURSDAY.

 4.0-5.0.—The "2BE" Quintet.
 5.30.—CHILDREN'S CORNER.
 5.55-6.0.—Children's Letters.
 7.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Market Prices for Farmers. *S.B. from London.*
 Ministry of Agriculture's Fortnightly Bulletin. *S.B. from London.*
Greek Drama.
 THE STATION ORCHESTRA.
 THE BELFAST RADIO PLAYERS.
 Orchestra.
 7.30. Overture, "Iphigenia en Aulide" *Gluck*
 Incidental Music, "Thais and Tahmaae" *Campbell*
 Selection, "Orpheus in the Underworld" *Offenbach* (38)
 Overture, "The Naiads" *Bennett* (34)
 Belfast Radio Players with Flora Robson Present
 "IPHIGENIA IN TAURIS."
 Translated from the Greek of Euripides, by Gilbert Murray.
Persons of the Drama.
 Iphigenia FLORA ROBSON
 Orestes ARTHUR MALCOLM
 Pylades TYRONE POWER
 Thoas G. COFFEY MAY
 Herdsman CHARLES K. AYRE
 The Goddess, Pallas Athene
 MARJORIE SINCLAIRE

- Chorus of Captive Greek Women.
 KATHLEEN PORTER, NORAH CAMPBELL, VERA CHAMBERS, DORIS TAUNTON, MARIE HEALEY.
 Produced by TYRONE POWER.
 Orchestra.
 Selection, "Battling Butler" *Braham* (3)
 March, "Colonel Bogey" *Alford* (34)
 10.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Mr. HARRY DOUGLAS, on "Fishing."
 Local News.
 10.30.—THE SAVOY BANDS. *S.B. from London.*
 11.30.—Close down.

FRIDAY.

 11.30-12.30.—Gramophone Records.
 THE STATION ORCHESTRA.
 CHRISTINA MOORE (Contralto).
 PAULINE BARKER (Solo Harp).
 Orchestra.
 4.0. Overture to the Ballet Music, "The Little Nobodies" *Mozart*
 Symphonic Poem, "On the Steppes of Central Asia" *Borodin*
 Ballet Music from the Opera, "The Demon" *Rubinstein*
 Christina Moore.
 Prelude *Landon Ronald* (26)
 "A Slumber Song of the Madonna" *Michael Head* (9)
 "Someone Goes Home" *M. Nightingale* (40)
 "All Through the Night" *Traditional Welsh Air*
 Orchestra.
 Overture, "Jeanne d'Arc" ("The Maid of Orleans") *Sodermann*
 "Alla Polka" *Smetana, arr. Langley*
 (Arranged for Full Orchestra from the String Quartet.)
 Two Movements from the Suite, "In a Nutshell" *Grainger, arr. Langley*
 Gay But Wistful; The Gumsuckers' March. *Pauline Barker.*
 Mazurka *Hasselmann*
 Orchestra.
 Fox-trot, "Shanghai" *Nicolls* (71)
 5.30.—CHILDREN'S CORNER.
 5.55-6.0.—Children's Letters.
 7.0-11.0.—Programme *S.B. from London.*

SATURDAY.

 4.0-5.0.—The "2BE" Trio. E. J. Harris (Solo Clarinet).
 5.30.—CHILDREN'S CORNER.
 5.55-6.0.—Children's Letters.
 7.0.—WEATHER FORECAST and NEWS. *S.B. from London.*
 Sir CURTIS LAMPSON, Bt. *S.B. from London.*
A Night of Fun and Music.
 THE STATION ORCHESTRA.
 THE "2BE" BRASS QUARTET.
 JOHN HENRY.
 CHARLES STAINER (Banjoist).
 Orchestra.
 7.30. March, "Jack Tar" *Sousa*
 Selection, "The Geisha" *Jones*
 Charles Stainer.
 Selected Items.
 John Henry
 Will Entertain.
 Orchestra.
 Selection, "The Beauty Prize" *Kern* (15)
 Charles Stainer.
 Selected Items.
 John Henry
 Again.
 Orchestra.
 Two Spanish Dances *Moszkowski* (34)
 Quartet.
 Selected.
 Orchestra.
 March, "Light of Foot" *Latann* (34)
 Suite, "Rustic Revels" *Fletcher* (15)
 Suite, "Monsieur Beaucaire" *Rosse* (34)
 10.0-12.0.—Programme *S.B. from London.*

A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 303.

Dundee Programme.

2DE 331 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30.—Programme S.B. from London.
8.30-9.0.—Service conducted by The Rev. J. MILLER GRAHAM, Park U.F. Church.
9.0-10.50.—Programme S.B. from London.

MONDAY, May 11th.

3.0-4.30.—Concert. Women's Topics.
5.15.—Children's Letters.
5.20-6.0.—CHILDREN'S CORNER.
6.40-8.0.—Programme S.B. from London.
8.0-11.0.—Programme S.B. from Glasgow.

TUESDAY, May 12th.

11.30-12.30.—Concert.
3.30-4.30.—Kinnaird Hall Picture House Orchestra.
5.15.—Children's Letters.
5.20-6.0.—CHILDREN'S CORNER.
6.40-11.30.—Programme S.B. from London.

WEDNESDAY, May 13th.

3.0-4.30.—Concert. Women's Topics.
5.15.—Children's Letters.
5.20-6.0.—CHILDREN'S CORNER.
6.40-8.0.—Programme S.B. from London.
8.0-11.0.—Programme S.B. from Glasgow.

THURSDAY, May 14th.

3.30-4.30.—Kinnaird Hall Picture House Orchestra.
4.30-5.0.—Recital of New Gramophone Records.
5.15.—Children's Letters.
5.20-6.0.—Teens' Corner.
6.40-7.40.—Programme S.B. from London.
7.40.—Boys' Brigade Talk.
8.0-11.30.—Programme S.B. from Glasgow.

FRIDAY, May 15th.

3.30-4.30.—Kinnaird Hall Picture House Orchestra.
5.15.—Children's Letters.
5.20-6.0.—CHILDREN'S CORNER.
6.40-8.0.—Programme S.B. from London.
DOROTHY F. HOBBIE (Contralto).
PHOEBE CHALMERS (Soprano).
ELDER CUNNINGHAM (Bass-Baritone).
MARTHE HUGENTOBLE (Swiss Yodeller).
A. M. HENDERSON (Lecture Recital).
THE "2DE" REPERTORY COMPANY:
Directed by R. E. KINGLSEY.

8.0. Phoebe Chalmers.
"Come, Lovers, Follow Me" *Bairdson* (58).
"The Cuckoo" *Lehmann* (9)
"Villanelle" *Dell'Acqua* (4)
Marthe Hugentobler.

"Yodel" *O. Schmalz*
A Few Yodel Calls *Traditional*
Elder Cunningham.
"A Bedouin Love Song" *Pinsuti* (4)
"Friend o' Mine" *Sanderson* (9)
"Father O'Flynn" *Stanford* (9)
Dorothy F. Hobbie.

"Rose in the Bud" *Forster* (15)
"Largo" (in Italian) *Handel*
A. M. Henderson.

The Story of the Piano and Its Literature.
Illustrated by:

Pavane *William Byrd*—1543-1623
Minuet
Sarabande } *Purcell*—1658-1695
Toccata }

Polonaise in B Minor *Bach*—1685-1750
Largo in E Major *Haydn*—1732-1809
Minuet in D *Mozart*—1756-1791

Variations in A Flat from Sonata, Op. 26
Beethoven—1770-1827
Impromptu in A Flat, Op. 90, No. 4
Schubert—1797-1828

Night Piece in F *Schumann*—1810-1856
Polonaise in C Minor *Chopin*—1809-1849
Phoebe Chalmers.

"The Silent Town" *Sibelius* (33)
"At Eventide" *Austin*
"O Lovely Night" *Landon Ronald* (26)

The Repertory Company.
"BUYING A CRYSTAL SET"
(*Halbert Tatlock*).

Directed by R. E. KINGLSEY.
(Continued in column 2.)

Leeds-Bradford Programme

2LS 346 M. 310 M.
Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30. } Programmes S.B. from London.
8.0-10.50. }

MONDAY, May 11th.

11.30-12.30.—Gramophone Records.
2.45-3.45.—The Station Trio.
5.30.—CHILDREN'S CORNER.
6.10.—Children's Letters.
6.15-6.30.—Teens' Corner: "Drama and Its Exponents" (8).

6.40-7.40.—Programme S.B. from London.
7.40.—Mr. ARTHUR KNIGHT: "Life Assurance—Pitfalls to Avoid."

8.0-10.10.—Programme S.B. from London.
10.10.—Prof. LASCELLES ABERCROMBIE, M.A., "Appreciation of Poetry—(3) Sound and Sense." S.B. to all Stations.

Local News.
10.30-11.0.—Programme S.B. from London.

TUESDAY, May 12th.

11.30-12.30.—Gramophone Records.
2.30-4.0.—Isaac Freedman and his Orchestra, relayed from the Theatre Royal Picture House, Bradford.

4.45-5.15.—WOMEN'S HALF-HOUR.
5.30.—CHILDREN'S CORNER.
6.10.—Children's Letters.

6.15-6.30.—Teens' Corner: "The Romance of the Commonplace" (8), by R. D. Green, M.A. (Uncle Bob).

6.40-7.40.—Programme S.B. from London.
7.40.—Major A. E. BEATTIE, M.I.A.E., M.Inst.T., A Chat to Motorists.

8.0-11.30.—Programme S.B. from London.

WEDNESDAY, May 13th.

11.30-12.30.—Gramophone Records.
3.30-4.30.—Signor Calamanti and his Orchestra, relayed from the Scala Theatre, Leeds.

5.30.—CHILDREN'S CORNER.
6.10.—Children's Letters.

6.15-6.30.—Teens' Corner: "Music and Books" (8), by M. K. Dodgson (Uncle Max).

6.40-7.40.—Programme S.B. from London.
7.40.—"On My Anvil," by the Smilesmith.
8.0-11.0.—Programme S.B. from London.

THURSDAY, May 14th.

11.30-12.30.—Gramophone Records.
2.30-4.0.—Isaac Freedman and his Orchestra.

(Continued in column 3)

(Continued from column 1.)

That Annoying Old Woman
ELSPETH SMITH

That Annoying Shop Assistant
BEATRICE IRONS

That Annoying Sales Manager
R. E. KINGLSEY

Scene: That Annoying Shop you know in Street.
Time: The Present.

10.0-10.25.—Programme S.B. from London.
Station Topics and Local News.
10.30 (approx.) Dorothy F. Hobbie.

"Danny Boy" *Old Irish* (9)
"Messages" *Gray*
"You, Dear, and I" *Clarke* (15)
Elder Cunningham.

"In Sheltered Vale" *Moffat* (6)
"Shipmates o' Mine" *Sanderson* (9)
"A Jovial Monk Am I" *Audran* (3)
The Staff Break Loose for a few Minutes.

11.0.—Close down.
SATURDAY, May 16th.
3.0-4.0.

Dundee War Memorial.

The Ceremony of Unveiling the War Memorial by General Sir IAN HAMILTON, G.C.B., G.C.M.G., D.S.O., relayed from the Law Hill.

5.15.—Children's Letters.
5.20-6.0.—CHILDREN'S CORNER.
6.40-7.40.—Programme S.B. from London.

7.40.—"2DE" Sports Talk.
8.0-12.0.—Programme S.B. from London.

(Continued from column 2.)

4.45-5.15.—WOMEN'S HALF-HOUR.
5.30.—CHILDREN'S CORNER.

6.10.—Children's Letters.
6.15-6.30.—Teens' Corner: "Tales of the Open Country" (8).

6.40-7.40.—Programme S.B. from London.
7.40.—Scouts' Corner: "Life Stories of Some Insects," by Prof. W. Garstang.

8.0-11.30.—Programme S.B. from London.
FRIDAY, May 15th.

11.30-12.30.—Gramophone Records.
3.30-4.0.—Talk to Local Schools.
4.0-5.0.—Signor Calamanti and his Orchestra.

5.30.—CHILDREN'S CORNER.
6.10.—Children's Letters.
6.15-6.30.—Teens' Corner: "The Fairyland of Science" (8), by L. Harvey (Uncle Leo).

6.40.—Mr. H. CROWTHER, F.R.M.S., "In Yorkshire Byeways—(1) Bygone Yorkshire."

7.0-8.0.—Programme S.B. from London.
THE STATION QUINTET.
THE MORLEY VOCAL UNION
MALE VOICE CHOIR.

H. FLOCKTON FOSTER and ALBERT DARRINGTON (Entertainers).
THE LEEDS UNIVERSITY EDUCATION SOCIETY CONCERT PARTY.

8.0. The Quintet.
Overture, "Ruslan and Ludmilla" *Glinka*
The Choir.

"O Thou Whose Beams" *Goss* (46)
"To Celia" *Williams* (46)
"Vineta" *Franz Abt* (46)
"Queen of the Valley" *Calcott* (46)

8.28. The Quintet.
Serenade ("Les Millions d'Arlequin")
Drigo (34)

Berceuse *Gounod* (34)
8.30. H. Flockton Foster and Albert Darrington.
Selected.

8.48. The Quintet.
Selection, "No No Nanette" *Yousmans* (15)

9.0.—Filtered Philosophy by the Alchemist.
The Choir.

"O Phoebus" *Stewart*
"Requiem" *Cornelius*
"Autumn Leaves" *Stanford* (58)
"Spartan Heroes" *D. Protheroe*

9.16. The Quintet.
Selection, "Souvenir de Franz Liszt"
Morena

9.28. The Choir.
"Music All Powerful" *Walmisley* (46)
"Sweet is the Morn" *Hollingsworth* (46)
"Crowned With Clusters" *Mellon* (4)
"How Beautiful is the Night"
Ellerton (46)

9.44. H. Flockton Foster and Albert Darrington.
Selected.

9.56. The Quintet.
March, "The Little Leaden Soldiers" *Pierre*

10.0-10.30.—Programme S.B. from London.
10.30. The Concert Party.

Part-Song, "Now is My Chloris Fresh as May" *F. Idle* (46)
J. Lambert, Three Pieces from "Ballads of a Bohemian" *R. W. Service*
"The Booby Trap"; "His Boys"; "A Domestic Tragedy."

Part-Song, "Love is Meant to Make Us Glad" ("Merrie England") *German* (15)
Miss E. Sinovitch, Violin Solo, "Meditation" ("Thais") *Massenet*

Part-Song, "The Goslings" *F. Bridge* (46)
Miss D. Pennington, Solo, "A Brown Bird Singing" *Haydn Wood* (15)

Miss Hartman, Recitations, "The Ballad of the Lost Soul," "The Little Dog"
Rupert Brooke

Part-Song, "The Long Day Closes"
Sullivan (46)

11.0.—Close down.
SATURDAY, May 16th.

2.45-3.45.—The Station Trio.
5.30.—CHILDREN'S CORNER.

6.10.—Children's Letters.
6.15-6.30.—Teens' Corner: "Shakespeare" (8), by Miss D. Nichols (Auntie Doll).

6.40-7.40.—Programme S.B. from London.
7.40.—Farmers' Corners.
8.0-12.0.—Programme S.B. from London.

SIEMENS

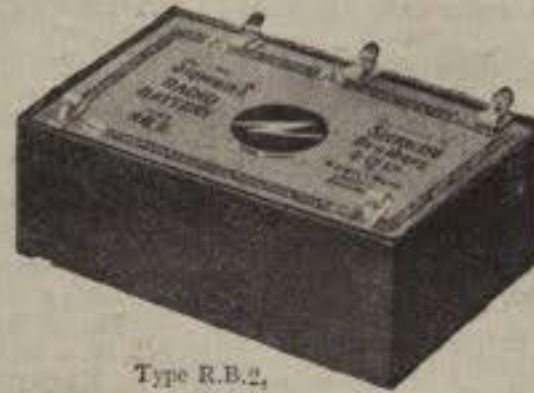
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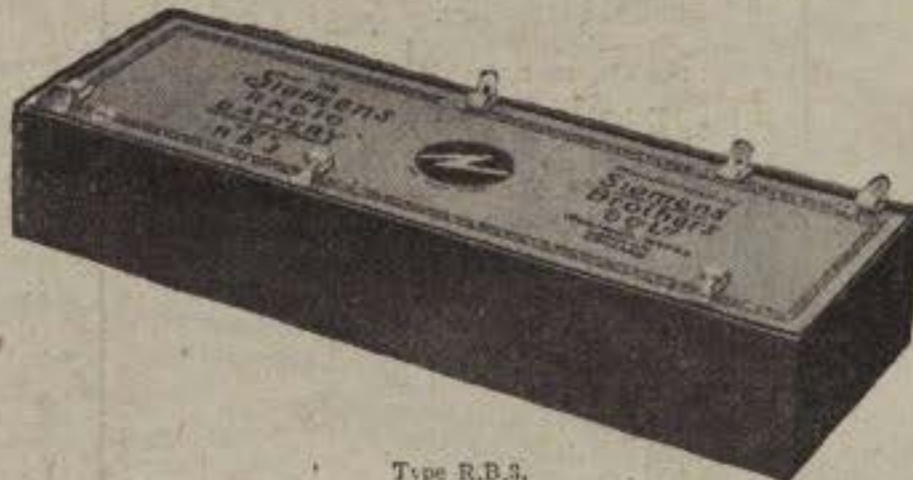
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	Volts.		Volts.	Inches.	lbs.	£. s. d.
R.B. 1	18	12	0-3-9-15-18 (+)	8½ × 3½ × 3½ high	3½	7 6
R.B. 2	36	24	0-24-27-30-36 (+)	8½ × 6 × 3½ high	7½	14 0
R.B. 3	72	48	0-24-30-54-60-72 (+)	17½ × 6½ × 4 high	15	1 7 6

Each battery is fitted with a substantial lid, and with a strong paper band as seal.

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Edinburgh Programme.

2EH 328 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30.—*Programme S.B. from London.*
6.30-8.0.—Evening Service, relayed from St. Cuthbert's Parish Church. Preacher: The Rev. R. SANGSTER ANDERSON, D.D., of Barclay U.F. Church.
9.0-10.50.—*Programme S.B. from London.*

MONDAY, May 11th.

3.0-4.0.—The Station Pianoforte Trio.
5.0-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.40-8.0.—*Programme S.B. from London.*
8.0-10.0.—*Programme S.B. from Glasgow.*
10.0-11.0.—*Programme S.B. from London.*

TUESDAY, May 12th, SATURDAY, May 16th.

11.30-12.30.—Gramophone Records. (Tues.)
3.0-4.0.—The Station Pianoforte Trio.
5.0-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.40 onwards.—*Programme S.B. from London.*

WEDNESDAY, May 13th.

2.30-3.30.—The Station Pianoforte Trio.
3.30.—Mr. Balfour-Melville, M.A.: Talk to Schools: "William Pitt, Earl of Chatham."
5.0-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.40-8.0.—*Programme S.B. from London.*
8.0-10.30.—*Programme S.B. from Glasgow.*
10.30.—Mr. J. S. CHISHOLM: Horticultural Talk. Local News.
10.40-11.0.—*Programme S.B. from London.*
11.0-12.0.—The "ROMANY REVELLERS," from the Dunedin Palais de Danse.

THURSDAY, May 14th.

11.30-12.30.—Gramophone Records.
3.0-4.0.—The Station Pianoforte Trio.
5.0-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.40-8.0.—*Programme S.B. from London.*

Popular Evening.

8.0. HERBERT MORE'S ORCHESTRA.
Overture, "The Impresario".... Mozart
8.5. DOROTHY KING (Soprano).
"Bid Me Discourse"..... Bishop
"Where the Bee Sucks"..... Arne
8.15. ALEX. MACGREGOR (Baritone).
"Even Bravest Heart"..... Gounod (15)
"Song of the Flea"..... Moussorgsky
8.25. FRED B. CRANCH (Entertainer).
In Selections from his Repertoire.
8.35. Orchestra.
Mosaic on the Works of Grieg arr. Erbach
8.55. Dorothy King.
"The Second Minuet"..... Besly (9)
"Summer"..... Chaminade (67)
9.5. Fred B. Cranch.
In Selections from his Repertoire.
9.15. Orchestra.
"Suite Romantique"..... Kotelby (10)
9.30. Alex. MacGregor.
Scotch Songs.
9.50. Dorothy King.
"Message of Love" ("Mirella")... Gounod
"High Upon the Hill".... Sanderson (9)
10.0.—WEATHER FORECAST and NEWS.
S.B. from London. Topical Talk.
G. L. MARSHALL on Station Topics.
10.35 (approx.) Alex. MacGregor.
"At Santa Barbara" Kennedy Russell (15)
"The Tinker's Song".... Lane Wilson (9)
10.45. Fred B. Cranch.
In Selections from his Repertoire.
10.52. Orchestra.
Selection, "No No Nanette" Youmans (15)
11.0-11.30.—*Programme S.B. from London.*

FRIDAY, May 15th.

2.30-3.30.—The Station Pianoforte Trio.
3.30.—Talk to Schools: "Music," by Prof. D. F. Tovey, Mus.Doc.
5.0-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.40.—Miss ROSALINE MASSON: "Romantic Leaves from Scottish History—A King's Favourite."
7.0-8.0.—*Programme S.B. from London.*
8.0-10.0.—*Programme S.B. from Glasgow.*
10.0-11.0.—*Programme S.B. from London.*

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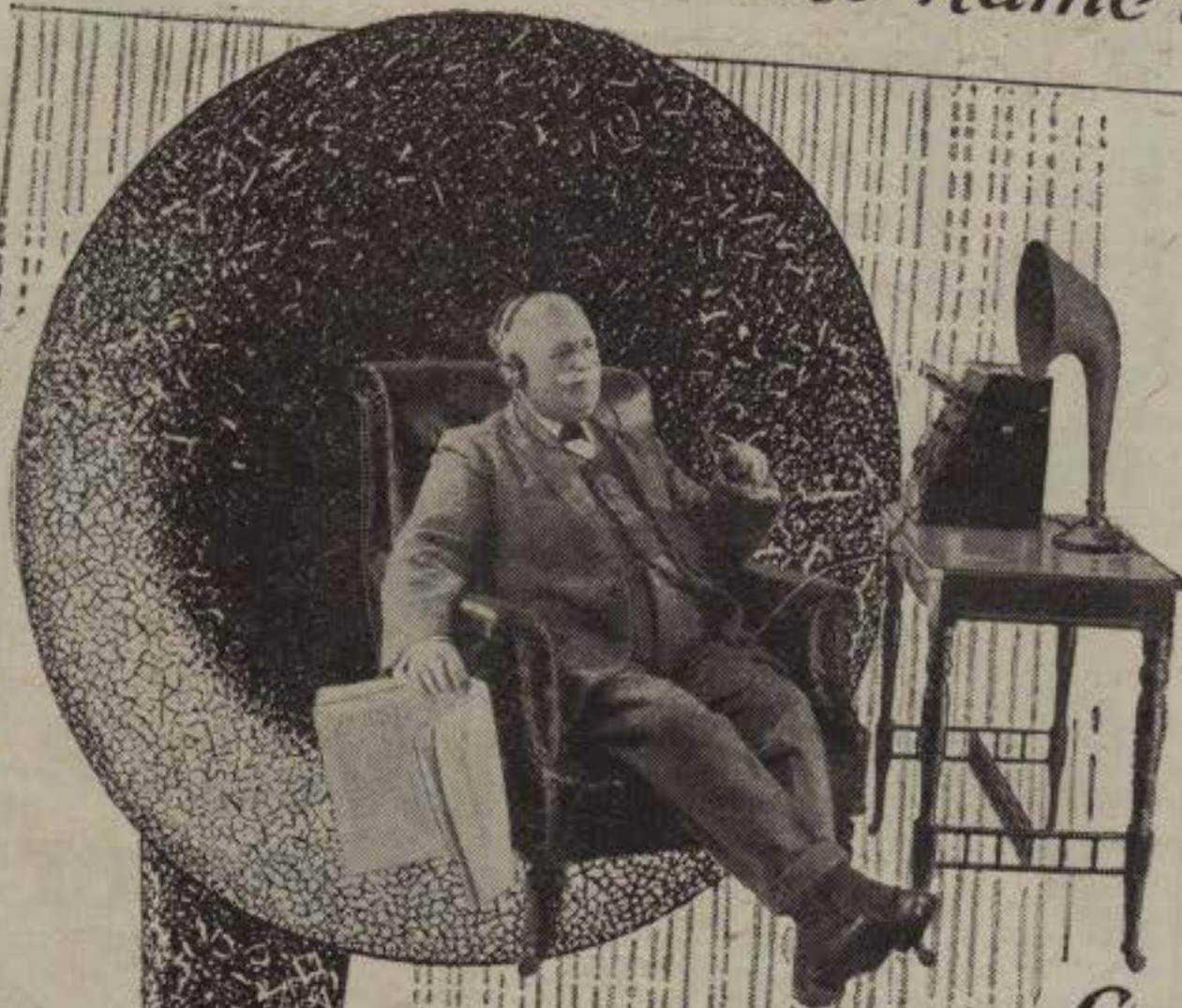
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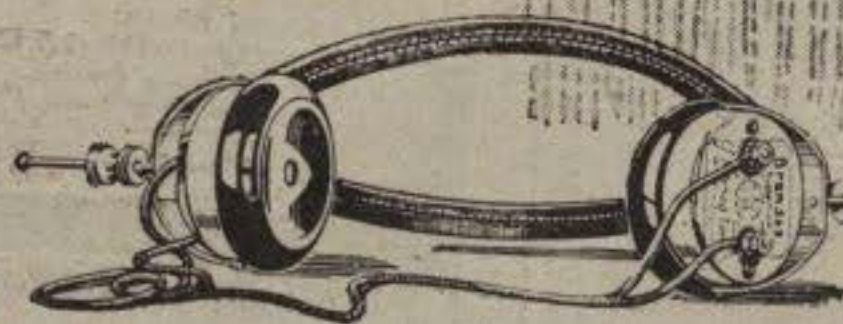


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Hull Programme.

6KH 335 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30. } Programmes S.B. from London.
8.0-10.50. }

MONDAY, May 11th, WEDNESDAY, May 13th, and SATURDAY, May 16th.

3.0-3.30. { Music relayed from the Majestic
4.0-4.30. { Picture House. Gramophone
Records (Saturday).
3.30-4.0.—WOMEN'S HALF-HOUR.
5.15-5.25.—Children's Letters.
5.25-6.0.—CHILDREN'S CORNER.
6.20-6.30.—Boy Scouts' Talk (Wednesday).
6.40 onwards.—Programme S.B. from London.

TUESDAY, May 12th, and THURSDAY, May 14th.

3.0-4.0.—Musical Appreciation by Moses Baritz—illustrated with Gramophone Records.
4.0-4.30.—WOMEN'S HALF-HOUR.
5.15-5.25.—Children's Letters.
5.25-6.0.—CHILDREN'S CORNER.
7.40.—Mr. C. W. RODMELL, B.A., A.M.I. Chem. E., "Photography" (Thursday).
6.40-11.30.—Programme S.B. from London.

FRIDAY, May 15th.

3.0-3.30. } Music relayed from the Majestic
4.0-4.30. } Picture House.
3.30-4.0.—Transmission to Schools.
4.30-5.0.—WOMEN'S HALF-HOUR.
5.15-5.25.—Children's Letters.
5.25-6.0.—CHILDREN'S CORNER.
6.40-8.0.—Programme S.B. from London.

Brocade, Powder, and Patches.

PHYLLIS HUTCHINSON (Mezzo-Soprano).
CONSTANCE JENKINS (Pianoforte).
THE STATION ORCHESTRA:
Under the Direction of EDWARD STUBBS.
8.0. Orchestra.
Selection, "Lilac Time"
Schubert-Clutsam (15)
8.15. Phyllis Hutchinson.
"A Hundred Years Ago"
"The Sedan Chair" . . . Ernest
"Lackaday" } Crampton (13)
8.25. Orchestra.
Selection, "Madame Pompadour" Full (3)
8.40. Constance Jenkins.
A Pianoforte Lecture Recital.
(1) OLD ENGLISH COMPOSERS.
Henry Purcell, 1658-1695.
Minuet; Saraband; Sicilian.
John Jones—Died 1796.
Sicilian.
James Hock, 1746-1827.
(2) OLD FRENCH COMPOSERS.
François Couperin, 1668-1733.
Louis Claude Daquin, 1694-1772.
"La Tendre Sylvie."
Jean Philippe Rameau, 1683-1764.
"La Villageoise."
"Le Tambourin."
(3) OLD ITALIAN COMPOSERS.
Arcangelo Corelli, 1655-1713.
Pastorale.
Domenico Scarlatti, 1685-1757.
Sonata in C.
Padre Giambattista Martini, 1706-1784.
Balletto.
Pietro Domenico Paradisi, 1710-1792.
Aria.
9.20. Orchestra.
Cameos.
9.35. Phyllis Hutchinson.
"An Old Garden" . . . Hope Temple (9)
"The Second Minuet" M. Besly (9)
"To a Miniature" May Brahe (26)
"The Old Spinet" W. H. Squire (9)
9.45. Orchestra.
Selection, "Monsieur Beaucaire"
Messenger (3)
10.0-11.0.—Programme S.B. from London.



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phony." (Record Nos. L1524
and L1525—7/6 each) |
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FRANK MULLINGS, Tenor.

1. Pagliacci—On with the Motley (Record No. L1228—7/6)
2. Otello—Death of Otello (Record No. L1334—7/6)

ARTHUR CATTERALL, Violin.

- 1st Movement Mozart Violin Concerto
(Record Nos. L1592 and L1593—7/6 each)

W. H. SQUIRE, 'Cello.

1. Barcarolle, Tales of Hoffman (Offenbach) (Record No. D1325—5/-)
2. Scherzo (Van Goens) (Record No. D1447—5/-)
3. Le Cygne (Saint-Saens) (Record No. L1007—7/6)

WM. MURDOCH, Pianoforte.

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2. Hark, Hark the Lark (Schubert-Liszt) (Record No. L1359—7/6)
3. Jardins sous la Pluie (Debussy) (Record No. D1465—5/-)

J. H. SQUIRE CELESTE OCTET.

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| (B) "Absent" | (B) "In the Gloaming" (Trios) |
| (Record No. 3483—3/-) | (Record No. 3559—3/-) |
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| (B) "Narcissus" | (Record No. 3551—3/-) |

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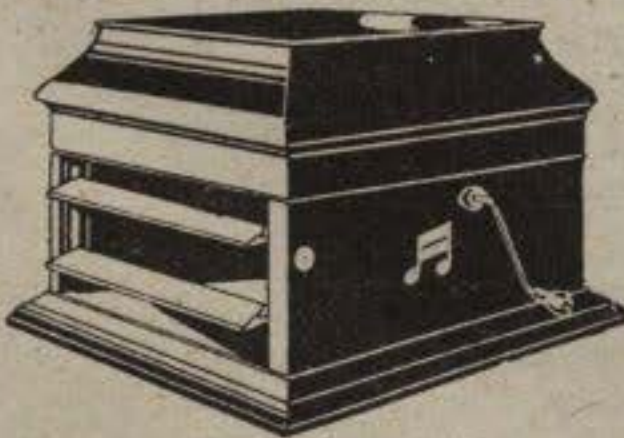
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Liverpool Programme.

6LV 315 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30 } Programmes S.B. from London.
8.0-10.30 }

MONDAY, May 11th.

11.0-12.0.—Mid-day Concert.
3.30-4.30.—Musical Lecture by Moses Baritz.
5.45.—Children's Letters.
5.55.—CHILDREN'S CORNER.
6.25.—Teens' Corner.
6.40-7.40.—Programme S.B. from London.
7.40.—Talk by the Liverpool Wireless Society.
8.0-11.0.—Programme S.B. from London.

TUESDAY, May 12th.

3.30-4.0.—WOMEN'S HALF-HOUR.
4.0-5.0.—The "State Brighter Liverpool" Band relayed from the State Café.
5.45.—Children's Letters.
5.55.—CHILDREN'S CORNER.
6.25.—Teens' Corner.
6.40-11.30.—Programme S.B. from London.

WEDNESDAY, May 13th.

11.0-12.0.—Mid-day Concert.
3.30-4.30.—The Station String Quartet.
Elsie Walker (Solo Pianoforte).
5.45.—Children's Letters.
5.55.—CHILDREN'S CORNER.
6.25.—Teens' Corner.
6.30.—Boys' Brigade Bulletin.
6.40-7.40.—Programme S.B. from London.
7.40.—Station Director's Talk.
8.0-11.0.—Programme S.B. from London.

THURSDAY, May 14th.

3.30-4.0.—WOMEN'S HALF-HOUR.
4.0-5.0.—Gaillard and his Orchestra, relayed from the Scala Cinema.
5.45.—Children's Letters.
5.55.—CHILDREN'S CORNER.
6.25.—Teens' Corner.
6.40-11.30.—Programme S.B. from London.

FRIDAY, May 15th.

3.15-3.45.—Transmission for Schools: Professor Roxby, Travel Talk, No. 3.
4.0-5.0.—The "State Brighter Liverpool" Dance Band.
5.45.—Children's Letters.
5.55.—CHILDREN'S CORNER.
6.25.—Teens' Corner.
6.40-8.0.—Programme S.B. from London.

Musical Comedy and a Play.

NANCY TALBOT (Soprano).
GUNNELLE HAMLYN (Baritone).
THE STATION REPERTORY PLAYERS.
THE STATION ORCHESTRA:
Under the Direction of
FREDERICK BROWN.

- 8.0. Orchestra.
March, "The March of the Giants" } *Finck*
Overture, "Opéra Bouffe" } (34)
- 8.15. Nancy Talbot.
"Molly, the Marchioness" ("A Country Girl")..... *Monckton* (15)
"If You Look in Her Eyes" ("Going Up")
Hirsch (27)
- 8.25. Orchestra.
Selection, "Falka" *Chassaigne*
- 8.40. Gunnelle Hamlyn.
"Shade of the Palm" ("Florodora")
Stuart (29)
"Love and Wine" ("Gipsy Love")
Lehar (15)
- 8.50. Orchestra.
"The Rose Minuet" ("Monsieur Beaucaire")
Messager (3)
- 9.0. The Repertory Players.
"THE WORKHOUSE WARD."
An Irish Comedy by Lady Gregory.
Mike McInerney..... *HARRY CLEATOR*
Michael Miskell *WALTER SHORE*
Honor Donohue ... *FLORENCE NELSON*
Scene: A Workhouse Ward.
Produced by *EDWARD P. GENN.*
- 9.20. Orchestra.
"The Phantom Brigade".... *Myddleton* (34)

(Continued in column 2, page 325.)



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Nottingham Programme.

5NG 325 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30. } Programmes S.B. from London,
8.0-10.50. }

MONDAY, May 11th.

11.30-12.30.—Pianola Recital.
3.30-4.30.—The Scala Picture Theatre Orchestra: Musical Director, Andrew James.
4.30-5.0.—WOMEN'S TOPICS.
5.15-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.0-6.15.—"Teens' Corner."
6.20-6.30.—Station Topics.
6.40-7.40.—Programme S.B. from London.
7.40.—Mr. GEORGE HAYES: "Bees and Bee-Keeping."
8.0-11.0.—Programme S.B. from London.

TUESDAY, May 12th.

11.30-12.30.—Gramophone Records.
3.30-4.30.—Lyons' Café Orchestra: Conductor, Brassey Eyton.
4.30-5.0.—WOMEN'S TOPICS.
5.15-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.20-6.35.—"Teens' Corner."
6.40-7.40.—Programme S.B. from London.
7.40.—Mr. ERIK HOFF-HANSEN, "Farming in Denmark."
8.0-11.30.—Programme S.B. from London.

WEDNESDAY, May 13th.

11.30-12.30.—Pianola and Gramophone Recital.
3.30-4.30.—Lyons' Café Orchestra.
4.30-5.0.—WOMEN'S TOPICS.
5.15-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.20-6.35.—"Teens' Corner."
6.40-10.10.—Programme S.B. from London.
10.10.—Prof. R. PEERS, M.A., "The Elements of Social Well-Being—(3) Needs, Wants and How They Are Satisfied," followed by a Discussion in the Studio. S.B. to all Stations.
10.40-11.0.—Programme S.B. from London.
11.0-11.30.—THE SAVANNAH BAND, relayed from the Palais de Danse.

THURSDAY, May 14th.

11.30-12.30.—Pianola Recital.
3.25-3.45.—Miss E. G. Thompson, "The Poetry of Spring."
3.45-4.45.—Scala Picture Theatre Orchestra.
5.15-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.20-6.35.—"Teens' Corner."
6.40-10.10.—Programme S.B. from London.
10.10.—Mr. F. T. WALKER: "Recollections of Nottinghamshire Tennis."
10.30-11.30.—Programme S.B. from London.

FRIDAY, May 15th.

11.30-12.30.—Gramophone Records.
3.30-4.30.—Lyons' Café Orchestra.
4.30-5.0.—WOMEN'S TOPICS.
5.15-5.50.—CHILDREN'S CORNER.
5.50-6.0.—Children's Letters.
6.20-6.35.—"Teens' Corner."
6.40-8.0.—Programme S.B. from London.

Leicester Night.

THE LEICESTER IMPERIAL BAND:
Conductor, C. A. ANDERSON.
ELLEN WREN-SMITH (Contralto).

8.0. The Band.
March, "3 D.G.'s" Brophy (34)
Overture, "Lustspiel" .. Keler-Bela (34)
Ellen Wren-Smith.
"Care Selve" Handel
"In the Silent Night" Rachmaninov
"A Night in Spring" Schumann
The Band.
Fantasia, "A Souvenir of Sir Henry Bishop" arr. Godfrey (34)
Ellen Wren-Smith.
"And Yet I Love Her Till I Die" Parry (46)
"Love Is a Bable"

(Continued in column 3, page 325.)

JUNIOR
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SENIOR
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Plymouth Programme.

5PY 333 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30.—Programme S.B. from London.
6.30-8.0.—Evening Service: Address by The Rev. T. WILKINSON RIDDLE, Pastor. Relayed from George Street Baptist Church.

8.0-10.50.—Programme S.B. from London.

MONDAY, May 11th, and WEDNESDAY, May 13th.

11.30-12.30.—Gramophone Records.
3.30-4.30.—Ernest Manning and his Orchestra, relayed from the New Palladium Cinema. Dorothy Lincoln (Soprano).

5.0-5.30.—WOMEN'S TOPICS.

5.30.—CHILDREN'S CORNER.

6.25-6.30.—Children's Letters.

7.40.—Mr. C. W. BRACKEN, B.A., F.E.S., "The Natural History of Plymouth and District." (Wednesday.)

6.40-11.0.—Programme S.B. from London.

TUESDAY, May 12th.

3.30-4.30.—Ernest Manning and his Orchestra.

5.0-5.30.—WOMEN'S TOPICS.

5.30.—CHILDREN'S CORNER.

6.25-6.30.—Children's Letters.

6.30.—Boy Scouts' Bulletin.

6.40-11.30.—Programme S.B. from London.

THURSDAY, May 14th, and SATURDAY, May 16th.

4.0-5.0.—Albert Fullbrook and his Trio, relayed from the Royal Hotel.

5.0-5.30.—WOMEN'S TOPICS.

5.30.—CHILDREN'S CORNER.

6.25-6.30.—Children's Letters.

6.40 onwards.—Programme S.B. from London.

10.10.—Mr. A. E. KELSEY: "The History of Buckfast Abbey" (Thursday).

FRIDAY, May 15th.

3.30-4.0.—Talks to Schools: Mr. J. C. Tregarthen, "John Penrose's Great Adventure." Musical Interlude. Mr. T. Wilkinson Riddle, "Characters from Books—Prince Hal."

4.0-5.0.—Albert Fullbrook and his Trio.

5.0-5.30.—WOMEN'S TOPICS.

5.30.—CHILDREN'S CORNER.

6.25-6.30.—Children's Letters.

6.40-8.0.—Programme S.B. from London.

Pot-Pourri Night.

DOROTHY LINCOLN (Soprano).
PHYLLIS SMITH (Solo Violin).
MAY BARTLETT (Solo Violoncello).
ALEX DARK (Tenor).
FLORENCE HARDING and BLOYE KEYS (Entertainers).
ERNEST MANNING (Solo Pianoforte).
THE MANNING WIND TRIO:
EDGAR TULL (Flute);
WILLIAM SCHOLES (Clarinet);
ERNEST MANNING (Organ).

8.0. Ernest Manning.
Andante and Rondo Capriccioso Mendelssohn

8.10. Dorothy Lincoln.
"Rose in the Bud" Forster (15)
"Angus Macdonald" Boeckel (15)

8.20. Phyllis Smith.
Sarabande and Tambourin ... Leclair (41)
Chanson-Meditation Cottenet

8.30. Alex Dark.
Song Cycle from "Omar Khayyam" Denis Ashleigh
"Strange, Is It Not?"; "The Heart's Desire"; "The Master Knot."

8.40. May Bartlett.
Cantabile Cesar Cui
Arlequin Popper (5)

8.50. The Wind Trio.
"Serenade" Schubert, arr. Gecks
"Pretty Mocking Bird" Bishop

9.0. Florence Harding and Bloye Keys will Entertain.
Edgar Tull (Solo Piccolo).

9.10. "A Message of Spring" Brewer (34)
Dorothy Lincoln.

9.20. "Sally in Our Alley" Clutsam (45)
"Until" Sanderson (9)

9.30. William Scholes.
"Les Alsaciennes" Le Thiere (15)

(Continued in the next column.)

(Continued from the previous column.)

9.35. Phyllis Smith.
Two Mazurkas Wieniawski (57)
"Cherry Ripe" Cyril Scott (57)
"Minuet" Mozart

9.45. Alex Dark.
"I Seek for Thee in Every Flower" Ganz (4)
"She is Far From the Land" Lambert (15)
"You'd Better Ask Me" H. Lohr (15)
May Bartlett.

"Elégie" Faure
10.0.—WEATHER FORECAST and NEWS.
S.B. from London.

Mr. H. de VERE STACPOOLE. S.B. from London.
Local News.

10.30. Florence Harding and Bloye Keys will again Entertain.
The Wind Trio.

Trio Morris Gilbert
"Lo, Here the Gentle Lark" Bishop
Serenade Tilt

11.0—Close down.

Liverpool Programme.

(Continued from page 321.)

9.25. Nancy Talbot.
"By Night and Day" ("Tom Jones" German (15)
"The Mirror Song" Caryll (15))

9.35. Orchestra.
Selection, "Primrose" Carter and Gershwin (15)

9.50. Nancy Talbot, Gunnelle Hamlyn and Orchestra.
The Barcarolle ("The Tales of Hoffmann") Offenbach (17)

10.0-10.30.—Programme S.B. from London.

10.30. Gunnelle Hamlyn.
"Freedom" ("The Greek Slave") Jones
"Star of My Soul" ("The Geisha") J (3)

10.40. Orchestra.
Suite from the Ballet, "My Lady Dragon-Fly" Finck (34)

10.55.—March, "The Liberators" Ancliffe (34)
11.0.—Close down.

(Continued in the next column.)

(Continued from the previous column.)

SATURDAY, May 16th.

3.0-4.0.—Mr. Ellingford's Organ Recital, relayed from St. George's Hall.

5.45.—Children's Letters.

5.55.—CHILDREN'S CORNER.

6.25.—Teens' Corner.

6.40-12.0.—Programme S.B. from London.

Nottingham Programme.

(Continued from page 323.)

"Drink To Me Only With Thine Eyes" Quilter (68)

The Band.
Selection, "The Grand Duchess" Offenbach (9)

Ellen Wren-Smith.
"Softly Awakes My Heart" Saint-Saens
"Sing, Joyous Bird" Montague Phillips (15)

The Band.
Trombone Solo, "The Winning Spurt" Clough (GEORGE ADCOCK.)

Selection, "Giralda" Adom
Ellen Wren-Smith.

"A Summer Night" Goring Thomas (44)
"I Love the Moon" Paul Rubens (15)

The Band.
Trombone Solo, "The Joywheel" Sutton (GEORGE ADCOCK.)

"Musical Fragments" arr. Rimmer
10.0-10.30.—Programme S.B. from London.

10.30.—THE SAVANNAH BAND, relayed from the Palais de Danse.
11.0.—Close down.

SATURDAY, May 16th.

3.30-4.30.—The Savannah Band, relayed from the Palais de Danse.

5.0-5.50.—CHILDREN'S CORNER.

5.50-6.0.—Children's Letters.

6.40-7.40.—Programme S.B. from London.

7.40.—Mr. FRANK HEALD ("John o' Trent").
Outdoor Topics.

8.0-12.0.—Programme S.B. from London.

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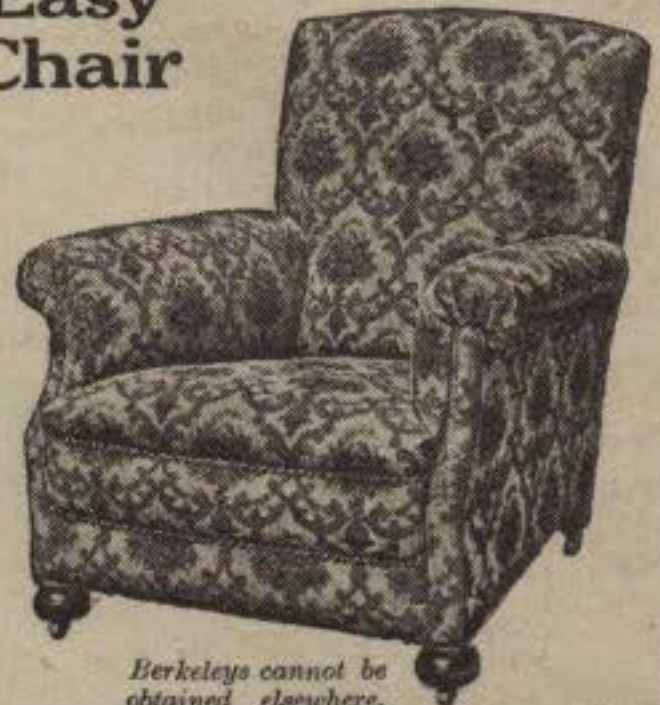
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Sheffield Programme.

6FL 301 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30. }
8.0-10.50. } *Programmes S.B. from London.*

MONDAY, May 11th.

11.30-12.30.—Gramophone Records.
4.0-5.0.—Orchestra, under the direction of Dante Selmi, relayed from the Grand Hotel.
5.0-5.20.—WOMEN'S CORNER.
5.30-6.15.—CHILDREN'S CORNER.
6.15-6.30.—Children's Letters.
6.40-7.40.—*Programme S.B. from London.*
7.40.—Station Director's Talk.
8.0-11.0.—*Programme S.B. from London.*

TUESDAY, May 12th.

11.30-12.30.—Gramophone Records.
3.30-4.30.—Orchestra, relayed from the Albert Hall.
5.0-5.20.—WOMEN'S CORNER.
5.30-6.15.—CHILDREN'S CORNER.
6.15-6.30.—Children's Letters.
6.40-7.40.—*Programme S.B. from London.*
7.40.—Mr. G. BERRESFORD, Member of the Chesterfield Floral and Horticultural Society, "Asters and Stocks."
8.0-11.30.—*Programme S.B. from London.*

WEDNESDAY, May 13th.

11.30-12.30.—Gramophone Records.
3.30-4.30.—Wilfred Orange (Harp Recital).
5.0-5.20.—WOMEN'S CORNER.
5.30-6.15.—CHILDREN'S CORNER.
6.15-6.30.—Children's Letters.
6.40-7.40.—*Programme S.B. from London.*
7.40.—Mr. GUY BROWN: "West African Pidgin English."
8.0-11.0.—*Programme S.B. from London.*

THURSDAY, May 14th.

11.30-12.30.—Gramophone Records.
3.30-4.30.—Orchestra, relayed from the Albert Hall.
5.0-5.20.—WOMEN'S CORNER.
5.30-6.15.—CHILDREN'S CORNER.
6.15-6.30.—Children's Letters.
6.40-7.40.—*Programme S.B. from London.*
7.40.—Mr. ERIC N. SIMONS: "Rebecca West."
8.0-10.0.—A RADIO FANTASY, relayed from Birmingham.
10.0-11.30.—*Programme S.B. from London.*

FRIDAY, May 15th.

11.30-12.30.—Gramophone Records.
4.0-5.0.—Orchestra, relayed from the Grand Hotel.
5.0-5.20.—WOMEN'S CORNER.
5.30-6.15.—CHILDREN'S CORNER.
6.15-6.30.—Children's Letters.
6.40-8.0.—*Programme S.B. from London.*
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J. W. STRICKLAND (Organist)

will render Selections during the evening.
10.0-11.0.—*Programme S.B. from London.*

SATURDAY, May 16th.

4.0-5.0.—Orchestra, relayed from the Grand Hotel.
5.0-5.20.—WOMEN'S CORNER.
5.30-6.15.—CHILDREN'S CORNER.
6.15-6.30.—Children's Letters.
6.40-12.0.—*Programme S.B. from London.*



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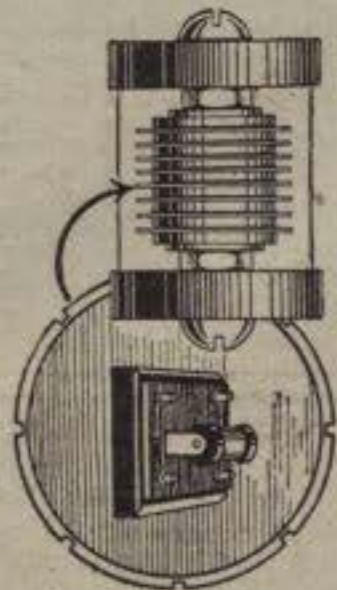
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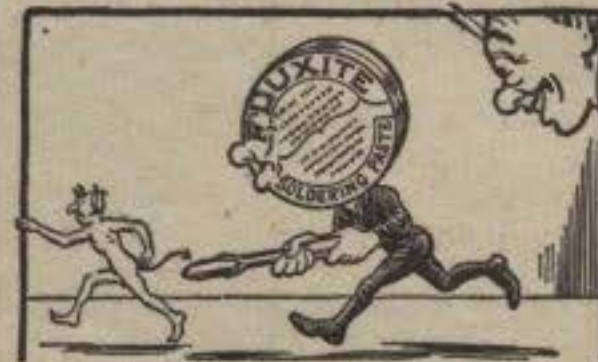
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Stoke-on-Trent Programme.

6ST 306 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30. }
8.0-10.50. } Programmes S.B. from London.

MONDAY, May 11th, and SATURDAY, May 16th.

3.30-4.30.—The Majestic Cinema Orchestra :
Musical Director—Thomas Beckett.
5.0.—Children's Letters.
5.5-6.0.—CHILDREN'S CORNER.
6.40 onwards.—Programme S.B. from London.

TUESDAY, May 12th.

12.30-1.30.—Mid-day Concert.
3.30-4.30.—Gramophone Lecture Recital by
Moses Baritz.
5.0.—Children's Letters.
5.5-6.0.—CHILDREN'S CORNER.
6.40-11.30.—Programme S.B. from London.

WEDNESDAY, May 13th.

3.30-4.30.—The Majestic Cinema Orchestra.
5.0.—Children's Letters.
5.5-6.0.—CHILDREN'S CORNER.
6.40-7.40.—Programme S.B. from London.
7.40.—Mr. F. LEESE : Talk on "Dogs."

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ALICE VAUGHAN (Contralto).
GEOFFREY DAMS (Tenor).
JAMES HOWELL (Bass).
PERCY EDGAR

(Dramatic and Humorous Recitals).

8.0. The Orchestra.
Overture, "Raymond" Thomas
Alice Vaughan and Geoffrey Dams.
Duet, "Home to Our Mountains" ("Il
Trovatore") Verdi
James Howell.
Toreador Song ("Carmen") .. Bizet (44)
Emily Broughton.
Jewel Song ("Faust") Gounod (15)
Percy Edgar.
In Recitals Grave and Gay.
The Orchestra.
Slow and Finale Movements from Symphony
No. 5, Op. 95, in E Minor (The "New
World") Dvorak (41)
Interval—5 Minutes.
The Orchestra.

Three Movements from "The Nutcracker
Suite" Tchaikovsky
March ; Dance of the Sugar Plum Fairy ;
Trepak.

Alice Vaughan.
"Softly Awakes My Heart" ("Samson and
Delilah") Saint-Saens
Geoffrey Dams.

"Lend Me Your Aid" ("The Queen of
Sheba") Gounod (9)
Percy Edgar.

In Recitals Grave and Gay.
Emily Broughton, Geoffrey Dams and
James Howell.

Finale from Act 5 ("Faust") .. Gounod (15)
The Orchestra.

Tone Poem, "Finlandia" Sibelius
10.0-11.0.—Programme S.B. from Birmingham.

THURSDAY, May 14th.

3.30-4.30.—Gramophone Records of the Week.
5.0.—Children's Letters.
5.5-6.0.—CHILDREN'S CORNER.
6.40-11.30.—Programme S.B. from London.

FRIDAY, May 15th.

12.30-1.30.—Mid-day Concert.
3.0-3.30.—Transmission to Schools : The Cross
Street School Choir.
3.30-4.30.—The Majestic Cinema Orchestra.
5.0.—Children's Letters.
5.5-6.0.—CHILDREN'S CORNER.
6.40-11.0.—Programme S.B. from London.



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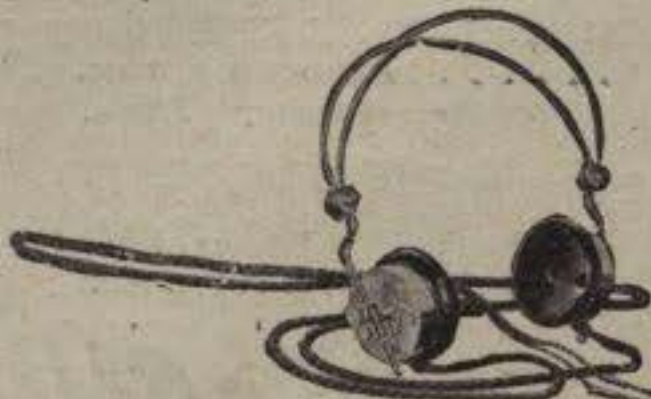
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Swansea Programme.

5SX 485 M.

Week Beginning Sunday, May 10th.

SUNDAY, May 10th.

4.0-6.30.—Programme S.B. from Cardiff.
8.30-9.0.—Studio Service: Address by the Rev. D. EUROF WALTERS.
9.0-11.15.—Programme S.B. from Cardiff.

MONDAY, May 11th.

3.0-4.0.—The Castle Cinema Orchestra, Musical Director: Jack Arnold.
5.0-5.15.—WOMEN'S TOPICS.
5.15-5.45.—CHILDREN'S CORNER.
5.45-6.0.—Children's Letters and Requests.
6.40-7.40.—Programme S.B. from London.
7.40.—Mr. F. J. HARRIES. S.B. from Cardiff.
8.0-11.0.—Programme S.B. from London.

TUESDAY, May 12th.

3.0-4.0.—New Gramophone Records.
5.15-5.45.—CHILDREN'S CORNER.
5.45-6.0.—Children's Letters.
6.40-7.40.—Programme S.B. from London.
7.40.—Dr. W. TUDOR JONES. S.B. from Cardiff.
8.0-11.30.—Programme S.B. from London.

WEDNESDAY, May 13th.

3.0-4.0.—The Castle Cinema Orchestra.
5.0-5.15.—WOMEN'S TOPICS.
5.15-5.45.—CHILDREN'S CORNER.
5.45-6.0.—Children's Letters.
6.40-8.0.—Programme S.B. from London.
8.0-11.0.—Programme S.B. from Cardiff.

THURSDAY, May 14th.

3.0-4.0.—Gramophone Records.
5.15-5.45.—CHILDREN'S CORNER.
5.45-6.0.—Children's Letters.
6.40-7.40.—Programme S.B. from London.
7.40.—Mr. RICHARD TRESEDER. S.B. from Cardiff.
8.0-10.10.—Programme S.B. from London.
10.10.—Local Talk. Local News.
10.30-11.30.—THE SAVOY BANDS. S.B. from London.

FRIDAY, May 15th.

3.0-4.0.—The Castle Cinema Orchestra.
5.0-5.15.—WOMEN'S TOPICS.
5.15-5.45.—CHILDREN'S CORNER.
5.45-6.0.—Children's Letters.
6.40.—Mr. J. KYRLE FLETCHER. S.B. from Cardiff.
7.0-8.0.—Programme S.B. from London.

"Blodwen."

("White Flower.")

S.B. to Cardiff.

A Welsh Opera in Three Acts.

Music by Dr. Joseph Parry.

Welsh Words by Mynyddog.

English Words by

Prof. Rowlands (Breccon College).

Edited and Revised by

Dr. D. C. Williams.

Dramatis Personae:

Blodwen (Daughter of Rhys Gwyn, a Welsh Hero, supposed to have fallen in battle)

ANNIE DAVIES (Soprano)

Ellen (Daughter of Lady Maelor)

OLIVE WILLIAMS (Soprano)

(MATTIE DAVIES)

Lady Maelor. Act III:—

(LOTT LEWIS (Contralto))

Sir Howell Dhu (the Knight of Snowdon Castle)

DAVID HARRY (Tenor)

The Messenger of Lady Maelor

DAVID DANIEL (Tenor)

Arthur of Berwyn (a Welsh Warrior)

W. J. GWENTER (Baritone)

Iolo (a Bard) WILLIAM LEWIS (Bass)

A Monk TALLY JONES (Bass)

Rhys Gwyn ERASMUS MORGAN (Bass)

Soldiers, Servants, Huntsmen, Castle

Keepers, the Multitude, etc.

Produced and Conducted by

T. D. JONES.

8.0.

Act I.

Scene 1.—An Apartment in Maelor Castle.

Scene 2.—Maelor Castle: The Marriage

Festivities.

8.50.

Act II.

Scene 1.—In Front of Maelor Castle: The

Chase.

(Continued in next column.)

EVENTS OF THE WEEK.

SUNDAY, May 10th.

LONDON and "5XX," 4.45.—"Manfred" (Lord Byron), with Schumann incidental Music. Declaimed by HENRY AINLEY, Conducted by PERCY PITT.
LONDON and "5XX," 9.0.—"The J. H. Squire Celeste Octet," with Winifred Fisher, Horace Stevens and Irene Scharrer.

ABERDEEN, 9.0.—A Sacred Recital of Old Psalm Tunes.

MONDAY, May 11th.

LONDON and "5XX," 8.0.—"The Merry Month of May."

MANCHESTER, 8.0.—Light Symphony Concert, and the London Radio Repertory Players.

GLASGOW, 8.0.—Empire Phono-Flights, No. 2, Australia.

BELFAST, 7.30.—Prizewinners of the Belfast Musical Competitions.

TUESDAY, May 12th.

LONDON, 8.0.—Music, Grave and Gay, by the Band of H.M. Scots Guards.

MANCHESTER, 1.15.—Midday Concert, relayed from the Houldsworth Hall.

WEDNESDAY, May 13th.

LONDON and "5XX," 8.0.—Sullivan Programme: Conducted by GEOFFREY TOYE.

STOKE and BIRMINGHAM, 8.0.—Popular Concert, relayed from the Victoria Hall, Hanley.

CARDIFF, 8.0.—Sullivan Night.

NEWCASTLE, 8.0.—Programmes Received. No. 1.

BELFAST, 7.30.—Symphony Concert.

THURSDAY, May 14th.

"5XX," 8.0.—Radio Fantasy No. 4, relayed from Birmingham.

LONDON, 8.0.—Chamber Music and Drama.

ABERDEEN, 8.0.—Band of H.M. Grenadier Guards.

GLASGOW, 8.0.—"An Acrostic."

BELFAST, 7.30.—"Iphigenia in Tauris."

FRIDAY, May 15th.

ALL STATIONS, 7.30.—Mr. ALAN COHAM will give Miss CATHLEEN NESBITT a Flying Lesson in the air over London.

LONDON and "5XX," 8.0.—Romances of the Dance.

BOURNEMOUTH, 8.0.—Russian Night.

CARDIFF, 8.0.—"Blodwen."

GLASGOW, 8.0.—Band of H.M. Grenadier Guards.

SATURDAY, May 16th.

LONDON, 8.0.—Military Band Programme.

BIRMINGHAM, 8.0.—An Evening of Light Variety.

CARDIFF, 8.0.—"Sweet Lavender."

MANCHESTER, 8.0.—The Band of H.M. Grenadier Guards.

(Continued from previous column.)

Scene 2.—In Maelor Castle.

Scene 3.—Apartment in Maelor Castle.

9.35.

Act III.

Scene 1.—Maelor Castle: The Death of Arthur.

Scene 2.—Lady Maelor's Room.

Scene 3.—Chester Gaol: The Condemned Knight.

THE STATION ORCHESTRA.

10.0.—WEATHER FORECAST and NEWS.

S.B. from London.

Mr. H. de VERE STACPOOLE. S.B.

from London. Local News.

10.30.—"Blodwen" (Act III. continued).

10.45. THE STATION TRIO.

11.0.—Close down.

SATURDAY, May 16th.

3.0-4.0.—The Castle Cinema Orchestra.

5.15-5.45.—CHILDREN'S CORNER.

5.45-6.0.—Children's Letters.

6.40-7.40.—Programme S.B. from London.

7.40-12.0.—Programme S.B. from Cardiff.

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I want to be happy - - - - - Duet from "No No Nanette")

GEORGE BUCK

4194 (Could Lloyd George do it? - - - - - From "Better Days"
Dear Matilda - - - - - Humorous Song)

REGENT ORCHESTRA

4188 (Rose Marie - - - - - Fox-Trot from "Rose Marie"
Indian Love Call - - - - - Fox-Trot from "Rose Marie")

THE VERNONS

4189 (Show me the way to go home - - - - - Comedy Duet
Tessie, stop teasin' me - - - - - Comedy Duet)

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Cutting the High Cost of Broadcast Reception.

THERE are still many valve users who are not yet convinced as to the economy of Dull Emitter Valves. Maybe some are deterred by the fact that a good dull emitter costs more in the first place than the standard bright emitter. To consider the initial cost in preference to the total cost of using a Valve Set during, for example, the period of a whole year is rather a short-sighted policy. The new gas-filled electric lamps which are now in universal use cost more than the old carbon filament lamps to buy, but no one would think of using them because their running costs are so much greater.

Take your own case, for instance. You possess, perhaps, a 3-valve Set. Now the average bright emitter Valve consumes about .7 amps. Three of them, therefore, will take 2.1 amps. Suppose your accumulator is rated at 6 volts 30 amps actual (this is a good average size), you will get about 15 hours' use from it on a charge. The cost of a charge may amount to 2s., according to your neighbourhood. Eight shillings for a month's broadcasting—practically £5 per year. Not much when compared with the pleasure to be derived, but still quite an appreciable item in the family exchequer.



The New Wuncell Valve (with Resistance in base).

Now let us see what you would be paying if you were using one of the new Cossor Wuncell Dull Emitters that every keen wireless man is talking about. First of all, you would reconnect your accumulator to give 2 volts only instead of 6 by connecting all the cells in parallel. This is but the work of a few minutes. Your accumulator is now arranged to give you 2 volts 90 amps actual, but the charging cost won't be any higher.

Wuncell valves function best at a little under 2 volts and they require only .3 amps—your 3-valve Set, therefore, will now take .9 amps and your accumulator will last six weeks on one charge. Six times as long.

In other words, you get five weeks' broadcasting for nothing every time you have your accumulator charged when you use these wonderful new Wuncell Valves. Obviously they will save their slightly increased cost within a very few weeks and continue to save money throughout the whole of their life.

The Long Life Wuncell.

But economy of upkeep is only one of the attributes of this remarkable Valve. It also excels in length of life, owing to its very low filament temperature. Let us go back to your bright emitter valves again. You will see that when in operation they glow at a white heat—should your accumulator run down and be unable to produce the necessary voltage to create this intense heat your Set refuses to work. But if you could only see the new Wuncell in action you would be amazed to find that its glow is almost invisible. Little more than the embers of a dying match. In daylight you will have to look pretty hard to tell whether the filament is glowing at all. As an actual scientific fact, it may be of interest to state that its working temperature is barely 800 degrees as against the 2,000 degrees required by the standard bright emitter.

Isn't it obvious that such an extremely low

temperature must mean an exceptionally long life? There are none of the strains of expansion and contraction which every bright emitter valve must necessarily undergo. There is nothing to cause its filament to become brittle and eventually fracture. No wonder *Amateur Wireless* reported that its filament "is practically unbreakable" in a noteworthy article on its many exclusive features.

For Long Distance Work, Too.

Another complaint against Dull Emitters as a class is that up to the present they can hardly be said to match up to their corresponding bright prototypes. Most Dull Emitters possess characteristics of their own which are quite different to any Bright emitter Valves. It is interesting to note, therefore, that these new Wuncell Valves are an exact counterpart of the well-known P. series.

D.X. enthusiasts will be glad to know, for instance, that after a Station has been tuned in, the P.2 Valve can be removed from its socket and a W.R.2 inserted and little—if any—correction in tuning will be necessary. This, by the way, is one of the hardest tests to give any Valve, and when successful is definite evidence that the two Valves possess identical characteristics.

The Wuncell Valve is at present available in two types—the W.1 and the W.2 (the latter with its customary red top). Both of these Valves correspond to the P.1 and the P.2 mentioned below.

For the convenience of the man with a multi-valve Receiver who does not want to invest in a complete set of Dull Emitters at once a model (W.R.1 and W.R.2) is available with a resistance inbuilt with the base. This will enable anyone to use a Wuncell (normally operating on 2 volts) with a 6-volt accumulator. When all the Valves in the Set have been substituted by Wuncell Valves, these resistances can be short-circuited and the accumulator converted to 2 volts—thereby trebling its amperage.

Owing to the tremendous demand for these new Wuncell Valves supplies have previously been somewhat difficult to obtain, but every Dealer is now in a position to supply either of these two types of Valves from stock. The price of the W.1 and W.2 Wuncells has been fixed at 18s. each, and the W.R.1 and W.R.2 Wuncells with resistances in base are 20s. each.

The Improvement in Continental Broadcasting.

No longer can we complain of the lack of variety of the Broadcasting programmes available for us. If those being transmitted from near-by Stations are not to our liking we can readily take a trip to some of the nearer Continental Stations such as Brussels or Paris. Transmissions from these Stations are so good and usually so free from interference that they can be relied upon for a programme that is a welcome change.

Numbers of people would take an interest in Continental transmissions but for the fact that they are handicapped by unsuitable apparatus. Although in the hands of an expert a single valve receiver can be made to give astounding results, yet it is generally recognised that a stage of high-frequency amplification is necessary to make reception a certainty.

If yours is a single valve set why not convert it at once for long distance work by adding a stage of high frequency—diagrams and instructions are constantly appearing in all the Wireless Magazines. Until you are in a position

to enjoy long distance reception you have not experienced one of the great thrills of Wireless.

If your Receiver is supposed to be capable of receiving over several hundred miles and does not do so in your hands it is very probably because you are using the wrong kind of Valves. No one is foolish enough to put a racehorse between the shafts of a farm cart or to enter a cart horse in a race. Each animal—through generations of breeding—has been reared for its own particular job. And it is the same with wireless valves.

The Right Type of Valve Essential.

The valve for long-distance reception must be so sensitive as to pick up signals constantly impinging on the aerial that are much too weak to be rectified by the Detector Valve. And if these oscillating currents are not rectified any number of low-frequency valves will not make the slightest difference.

That is exactly why the Cossor P.1 and the Cossor P.2 are two entirely different valves. The first can only commence to function on signals that are sufficiently strong as to be capable of rectification. It is the purpose of the P.2 (the valve with the red top) to build up the signals so that the P.1 Valve can easily rectify them.



A Typical Cossor Valve.

Valves Should Work in Harmony for Best Results.

Working in perfect harmony it is only natural that the Cossor P.1 and the P.2 should be capable of producing exceptional results. Indeed, in the two short years that they have been on the market they have enjoyed a measure of appreciation which has been accorded to no other Valves.

Experimenters first, then the general Wireless public afterwards, were quick to realize that the hood-shaped Grid and Anode in conjunction with the arched filament were responsible for a more efficient use being made of the electron stream.

It is obvious that the ordinary valve with its long straight filament and tubular Anode is most wasteful and permits a serious escape of electrons from each end of the Anode. It has not been difficult to convince a man that if reducing the filament current decreases the electron stream—and consequently the signal strength—then any proportion of the electron stream not being used will have much the same effect.

The Importance of a Rigid Grid.

In the same way those enthusiasts who have been keen to obtain pure loud-speaker reception readily appreciate that the ordinary spiral grid is far from rigid. Its weakness permits microphonic noises and distortion which can only be entirely eliminated by a design similar to the Cossor. Here we see a grid that is a magnificent piece of engineering work. Built up on a stout metal grid band, each wire is anchored no less than three times—thus making a network which is wonderfully rigid.

Undoubtedly—as satisfied users seem to be never tired of telling their friends—the P.1 and the P.2 are remarkable valves. If you are in any way dissatisfied with your present Set—if you cannot get far beyond your local stations—you should fit Cossor Valves, recognised as the country's most popular Valves.



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—not what I say, but what people tell me daily in their letters. For example, a well-known Scottish Peeress, Lady E., recently wrote me:—"People have been so struck with the marked change in me (this lady had been crippled for several years through Rheumatism) that I have had to give away three of the packets, and I am now sending for six more." I have received similar letters from Public Officials, Naval and Military Officers, Clergymen, Professional Men and persons in all ranks of life. You need Risk No Money to prove for yourself the genuineness of this remedy, and I particularly ask you to write to me if you have failed so far to get relief. Simply write and send me a stamp for reply, and I will send you a trial quantity of Hervea free of charge. If you feel you are getting benefit you can have a further quantity at a small charge. The Secret of the virtue of this plant is that it Expels Uric Acid from the System, and also Prevents Further Acid Deposits Accumulating. Other chemical and drug remedies relieve the pain, but they fail in this all-important result. Write to-day—the cost is nothing, and you may never regret doing so; in fact, it may prove "a long good-bye to Neuritis."

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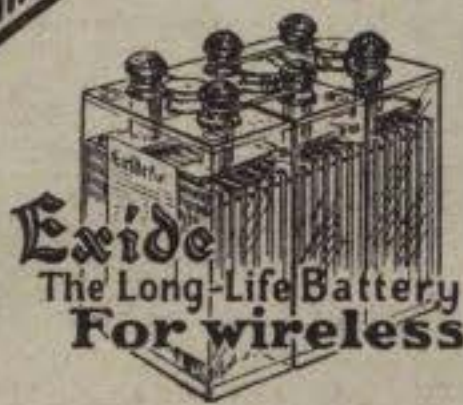
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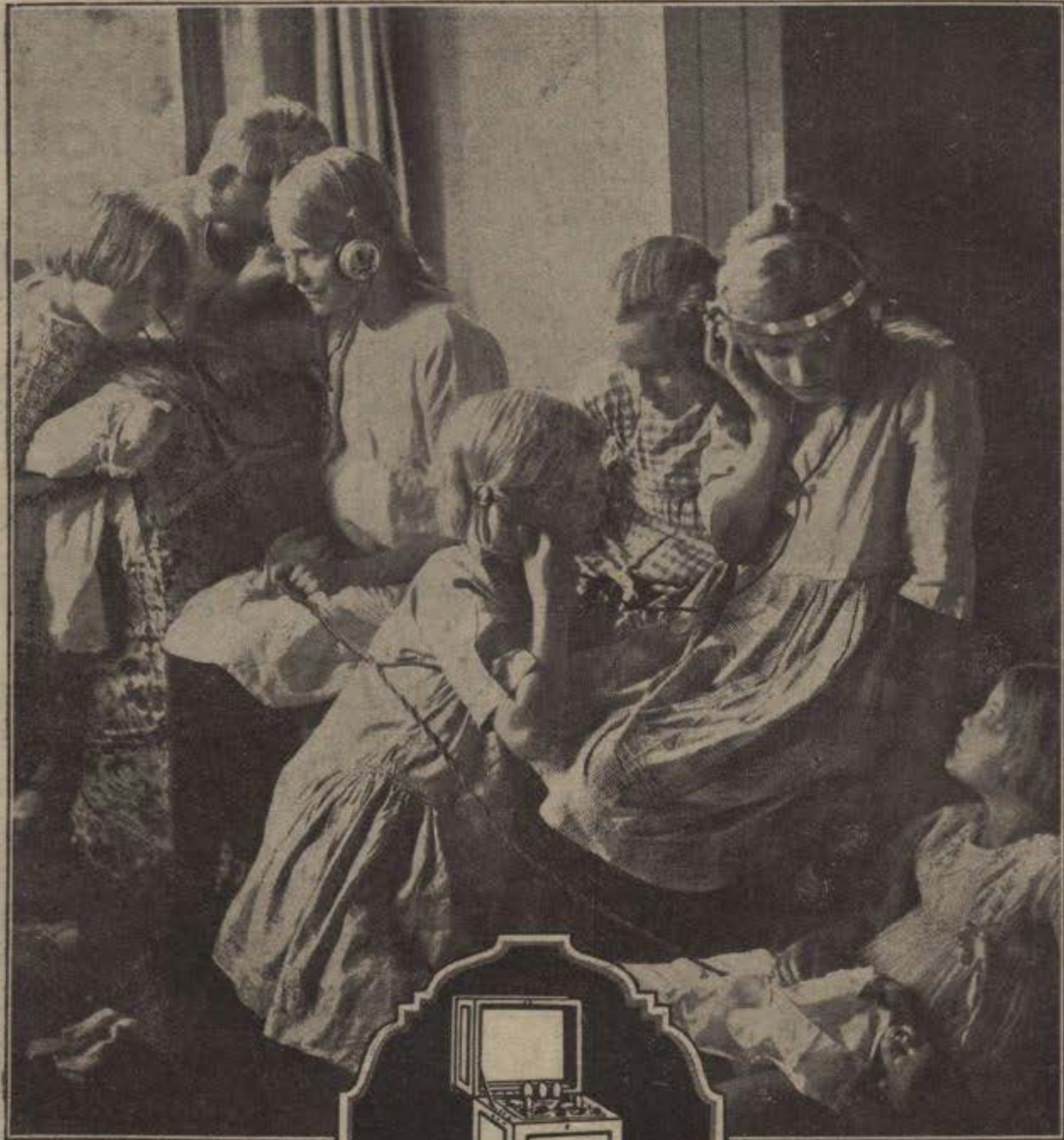


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