Radio Times, May ${ }^{\prime}$ th, 1925.


## THE OFFICIAL ORGAN OF THE B.B.C.


EVERY FRIDAY.
Two Pence.

## OFFICIAL PROGRAMMES

for the week commencing SUNDA $Y$,

May 10th.

## MAIN STATIONS.

## LONDON, CARDIFF, ABERDEEN, GLAS

 GOW. BIRMINGHAM, MANCHESTER, BOURNEMOUTH,NEWCASTLE, BELFAST.

HIGH-POWER STATION. (Chelmsford.)

## RELAY STATIONS.

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

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## IMPORTANT TO READERS.

The addreas of " The Redio Times, ${ }^{"}$ is 8 -11, Southe mpten Strieet, Strind, Lomenon, W.C2
This addresu of the Britith Broadeatiage Company, Lid.
in 2 , Savoy Hil, Strand, Looden, W.C.2. nates or stumcarption w.C.2. RATES OF SUBSCPIPTION to "Whe Radio Timee"


## Radio The Rival.

## By GEORGE GROSSMITH.

[Mr. George Grossmitb, 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 E 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 vear, 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 entertaimment 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 entertaimment. The strongest opposition was put up by the Iord 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 These barriers were eventually withdrawn.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 $I f$ at the Empire, and Kill That Fly at the Alhambra, filled the entire evening's programme. Variety performers and le-
gitimate 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 Tossle, the first cabaret in Lendon. 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 entertaimment open to the Public, especially the stranger within our gates, where excellent entertainment and refreshment might bc obtained without having to pay an annual subscription or be introduced by a member.

I helped to fight the ease before the County Council. F'or 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 (Contemes overibal.)

## Radio The Rival. By george grossmith

## (Continued from the previous page.)

thre divertissements, musical comedy, revue, and the cabaret, were only new forms of xinting entertainments.
Broadcasting, like moving pietures and tramophone records, came to the world as an absolute novelty, one bound to be popular and likely to bo a serious and dangerons rival to the theatre, cinema, and concert hall. Its danger was the greator because, of necessity, it hed to bo a monopoly. Two or more companies operating in the same district could not supply our receivers at the same time. An etherie struggle between Tetrazzini and John Henry were unthinkable.

## Meriod, Combination and Finance.

The opinions of theatrical managers towards broadearting 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 audienees go chiefly to hear and not to see, and as a simultaneous broadcasting of the eoncert could give the latter no possible advertisement.
It is easy to imagine how broadeasting 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 ho 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 broadeast thronghont the rest of the Kingdom for a reasonable fee. This is only one of many wavs 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 fature. 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 news. paper 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-" 2 LO " Literary Critie speaking: Listeners who purchase the Morning Metsenger may have remarked on the recent dreary character of its material, ete.
Big brother Newspaper is perfeetly right to keep back little-brother Radio as long as he can, but I renture to think that won't be very long. The Public generally gets what it wants in the end, and the Publie wants its news hot and freeh 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 real his news, fresh or stale, and something besides news, at his own time, in his own way, and of the quality he prefers.
floreover. unable to go to the football match
on Saturday afternoon, he can listen through the phiones to the whole contest heing described, every kick, every run, by the Evening Intelligence expert on the spot. Jones has had to buy the Ereving Iatelligence, noon edition (he'll buy the late Night Special in addition) which cottains a plan of the field marked in numbered squares-

Harrison meets the ball at 14C 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 Tesk.

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 YalePrincetown 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 Hinois 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 organixing a relief corps of volunteer doetors aad nurses, broadcasting the call over "KYW," the Westinghouse station at Chicago. A special train was to transport the volunteers to the Sonth 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 clectric 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 distarbed 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. pietare 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 -

[^0]
## Fashion of the Flute.

## By Francis Gribble.

HOW shall one fix the place of the flute in the orchestral hierarchy \& No instroment 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, dirmal occupation," with the result that he was promptly called upon to leave his lodgings.
Other novelists, Charlotte Bronte 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-poteh 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 prodigies of valour. It consequently became "the thing". to play it.
Prizes for flute-playing wcre offered at the Olympie Games, The prize-winners weres 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 ostenfation and self-indulgence.

## Royal Players.

Moreover, the flute has been the favourite instrument of many eminent men and women, ineluding both famous kings and queens and famons anthors, Carmen Sylva, the poctess Queen of Rumania, is said to have played the Glute. Frederick the Great certainly played it, though his royal father forebade 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 eays:-
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 perfor. mance odious, and never rewarded me even with a trifle.

Thr "First Query Programme" will Fe 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.

$\mathrm{T}^{0}$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 aiready 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 wiro is being tested for the further development of sending the pietures by wireless; and reports of a similar system Live also come to hand from Germany.

## First' Suocess in Public.

The first public demonstration of television; however, was given in London a short time ago by Mr. J. I. 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 seerets, when unsuccessful, often brings to light another of greater importanee. It was thus with Mr. Paird, 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 eleetrical 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'olock in the morning to experiment requires more ardour than most people possess, but Mr. Baird often did this, end after two years of struggle, when suecess seemed near, his health broke down. At Haetings, 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-electrie device was ene of the principal obstacles in the way of seeing actual objects by wirelens. Mr. Baird found it diffientt 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 photoelectrio cell that would reapond almost instantaneously to rapid changes of light, and the new colloidal cell that Mr. Baind has devised is the nucleus of his system. His success is also due to an improved optical arrangement, by means of which the pieture to be sent is divided into thousands of dots, the light from each being presented in rapid sequence to the sensitive cell. The pieture is reproduced at the receiving station by a succession of dots of identical inteneity. Two waves ave necessary to transmit theso images, one representing the pulees oi light from the picture, and the other whinh ensures their distribution at the receiver in their eriginal form.

When We Have "Looking" Sets.
Nothing more than black patches on a flickering background ean be seen at present, and although movements of objects at the sending station are discernible, considerable improve. ment 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 "Jooking" вet 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.

LTHOUGH wireless affords extreme ples-
sure, and pleasure which does not stale sure, 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 lieap 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 ectasy: "Hace you heard the nightingale on the wireless? It roas so wonderful!"
To which the high-browed one replied coldly and shortly: "No, and I don't wish to." To him, the nightimfale singing without his natural enviromment 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 lills-and rales 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 fall appreciation of the inexpressible wonder of the seeret workings of wircless, which onable a voice to link two continente separated by miles of tempest-tossed oeean, 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 ible amounced, with a radiant smile, that a very kind lady had presented her with a wircless set and that workmen were at that very moment arranging the outside apparatus in order that she might listen the same evening.

## Fiom Boratom to Happiness.

With the memory of this wonderful transformation, by the $a$ id of $a$ few wires and a headpiece, from boreom to happiness, the outpatient 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 ove another to race or to play "tig," till, with a reproof from a passing purse or a tired mother, they are again deposited on the benclies and enjoined to sit still-a hard task indeed for restless littlo 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 preoceupation, 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 clildish 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 previons visit (that "hurting" which all would wish, if it were poasible, to avoid) sit with thougbts 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 hospitat" has become a pleasurable outing. Yet even the latter will sometimes wear an air of boredom, and look with envions 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 rown.

## 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 thoughte on to some amusing or instructive topic, thus ensuring to them a temporary respite from wony ?
The answer seems to be: "Yes, wireless would meet the case, even it 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 deetor's room for the first time. We can imagine that, in the case of a profoundly nerrous child, the phrise "going to hear the wireless" "might be substituted for "going to heopital?"
Wo can also conceive the possibility of a child who has been thrifled with the account of all his brother or sister heard that morning "reporting siek" in order to join in the hatppy pilgrimage.
Then would the "high-browed" section umbend in approval and acknowledge wireless to be a savietur and a benefactress to children in distress,

Mr. Hamutons Hanity, whose breadeas performanees from Manehester are fam: iliar to listeners, is the conductor of the Neweastle Symphony Orehestra 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 Doidds, Mas. Rae., 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, is 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, Bralms, ne Schumann, in addition to modern composers, and a number of concerti for various instruments have been given year by year with the most eminent poloists obtainable.

They are evidently more behindhand in some countries abroad than we are over the question of the broadeasting of stage plays
Actors employed by Oslo (Chiristiania) 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.

##  <br> GOSSIP ABOUT BROADCASTING.

## More Music-Hall Favourites

$I^{\text {s }}$order to secure the scrvices of the most popular variety personalities, the B.B.C. has alecided 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 heginning June 8th.
B.B.C. Wave-lengths to Change.

There are now fifty-hine main stations on the European broadcast wave band of from 250 to Bow metres: By judicious arrangement through the new International Breadoasting Bureau at Cenera, it will be possible to include eleven more stations in the tame wave band. Applications have been made aiready for the ailotment of these vacancies in the Earopean 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 P.B.C: stations. These will not involve incorivenience and should be accepted in the general interest.

## Mr. Punch " to Broadeast.

Sir Owen Seaman, the Editor of Pwach, will brondeast a talk from Lonidon on May 21st. His subject will be "Light Verse."

## South Afriea to Re-Broadeast Bournemouth.

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

## The Menace of OiI.

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

## Broadeasting a Command Performaree,

The King and Queen will be present at the Adelphi Theatre on May 11th, when parly every leading actor and actress on the Bondon 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 atage 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 Geitrude Elliot, Mr, Jack Buchanan, Mr. George Grossmith, Mr. Lealie 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 irresietible 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 famons 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 rusties on the village green.

## The Scottish Chureh Assemblies.

The two great Scottish Church Assemblies begin their meetings on Tuesday. May 19th, and the opening ceremony of each will be broadeast. 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 openirg ceremonies, de* bates will also be broadeast 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 broadeast the conclading 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. I. 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 broadeasting.
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 publie the young gipsy singer, Miss Abrams, and the missic was composed by Dr. Arne, Some popular radio vocalists will take part in the performanee, and choral work will be provided by the "sWA" Choir.

## Northern Numbers.

A Chamber concert of about two hours duration will be broadcast from the Aberdeen Station, on Sunday afternoon, May 17 th. 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. MeCallum. Mr. MoCallnm 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 Ditteredorf. This is the first
occasion on which it will be broadeast 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 Isaaes in the Houldsworth Hall, hare for some months been relayed by the Manchester Station and have formed a popalar 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 Mallings, tenor.

## A New Hull Feature.

It has been arranged that during the summer season the Hnll Station shall broadcast Max Darewski's Band from the Spa, Bridlington. These performances will take place from 3.0 to 4.0 prm . on Tuesdays, Thursdays and Saturdays of each week, beginning on Tuesday, May $28 t h$, 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 aeceptable to listeners in the distriet 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 $\mathrm{Mr}, \mathrm{S}, \mathrm{H}$. 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, "Sieilian Vespers," "Morceau Elegant " (duet for flute and clarinet, by Howgill), "The Song of the Horn " (euphonium solo by Flegier), and Grand Selection from Die Meintersingers, 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 direetion of Mr. Edward P. Genn), who will be giving their first performance on that evening.

## An Acrostic.

An interesting feature from Clasgow 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.
 Whist CARMEN HILL (Mtezzo-Soprane), is to sing al
Birminghan, Gardift zad Manchoster next week.
 at Lenden on May 10th.

Thastell.
Gen. Sir IAN HAMILTON, who will hroadeant
from Dundee on may teth.



Niss DOROTHY FULLER Hosaie (Contratta) will siag at
Dundet on May 15lit.



Miss WIMIRRED FISHER (Sopramo), wte will


Mr. STENSON COOKE will tive an S.E. talk os

H.R.H. PRINCE ARTHUR OF CONMAUQHT will hroadcast ant appeal on behalt of the Middlessx Hespital on May 19th,

[Conserd. Niss RACHEL, MUNT (Centralte) wint be heard at
Manchester on May 10th.

fataurice Beek at Morereaor. Mist HELEN DE FREY (Sopranol, whe will sing at llourne-
moath of May 15th.

## Pieces in the Programmes.

## A Weekly Feature Conducted by Percy A. Scholes. JOSEPH PARRY'S " bLODWEN." <br> The Hustsmex return singing,

(Siwansea and Cardief, Fridayi)

$D^{1}$1. JOSEPH PARRY was born in 1841 and died in 1903. He was the foremost Welah 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.
Hodeen is in the manner of Talian 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 (Confralta) is alone in a room in Maelor Castle. It is the eve of the marriage of her daughter, Ellen, to Arthur of Berwyn.

A Mrssexchan (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 Marnos sings of the coming festivities and prays for grace for Ellen.
The Skevants are now heard singing, behind the scenes, in praise of Ellen and Arthar.
Soon Ioto Ths Bard (Bass) enters and sings his blessing.
The Messexoze then announces the arrival of Sir Howell and Blodwen.
(His description of Blodwen is a short example of Petillion 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. (Teror) and Blodwen (Soprano) come singing of their own Snowdon, "the home of the eagle."
SCENEII. The Wediling Scene. "The bells ring. Elisx appears in her wedding dreas." Bronwer gives her a bouquet, wishing her happiness, Croats marmurs a blessing. A 3 Gosk (Bass) now intones the marriage ceremony, and the Chorus follows with a joyful Waltz Song.

After a short Recitative by TIEs Band, who regards the propitious stars, Elwew (Soprano) and Axthur (Baritone), sing Our cup of bliss is full at last.

This Scene is brought to a dramatio close by the entry of three Soinisns, whose leader sings, In Heary, King of England's name, I come, The leys of this proud castle to demand, or to demand the liees of those within. Lady Marlor, however, scoms them, and the Welsh are loud in their eries of defiance.

## ACT II.

SCENE I. The Hunt is meeting. Huxtsmen enter singing. But ThE Bard comes, reading the ominous heavens and foretelling war. However, the hunt has set off; but Sim Howels stays bebind and is heard to sing of Blodwen, whom he loves. Blopwes, in hiding, has heard him, and coming forward, singa a loveduet with him.

Lady Mazlor now appears and tells, in an Air, how these two recall her own youth,
A Messenoer brings her a call to arms from the Prince of Wales, "Already Henry's forces muster strong."
scene II.-Sib Howell and Ahmer sing a long duet full of patriotic sentiment. There follows a war-like Nolmiens' Chomus, then a Starr-Chores sings a prayer for Heaven's favour, and finally Sir Howell, Arthur and the soldiers unite in singing To arms / To arms .

Elew bids Arthur farewell, pinning a white ribbon on his breast. She sings an old Welsh Air. Buonwes follows her example in taking leave of Sir Howell.
Then the Soldiers' Chorus is renewed.
SCENE III.-A Messenger brings Lady Maclor news of the fieree fighting, and of the prowess of Sir Howell and Arthur. But Lady Maelor summons Tus Babd, who foretells distress. Cuorus echoes his words.

## ACT III.

SCENE I.-ArTher, grievously wounded, lies on a couch in the Palace. ElLes 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 begias the old Air which she sang when Arthur went off to fight-but now her words are OI my Arthur, must thou teare 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, Blodwes begins the lament, and Lady Maelor, the Messesgeb, and lolo the Bard take it up. Then a Chomus of Mournarbs joins in.
SCEENE II.-In Lady Maelor's Room. The Mersencebr tells of dizaster in the battlefields. Lady Mazsore and Bzedwes 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 fidings of Howell, I pray.
Lady Maslos has dreamed of fierce conflict ; Tie Bard declares Canibria's "final doom," and describes the end of the fighting, when Sir Howell was made prisoner and put into Chester Castle.
sCENE IIL-The Pusoners in Chester Castle are lamenting their fate. (The tune they sing is an old Welsh Air.) Lady Maclor, Blodwen, and the Bard have been allowed to risit Sir Howell, who is condemned to die on the morrow.
Sir Howerd, sings his farewell to Blodwen. Then Lady Maklor and The Baro sing The spirits of Warriors . . . look down. Next the Evglish Crown are heard rejoicing outside, whilst Blopwer, Lady Maelor, Sir Howrli, and The Bard in the prisonsing Whe to our land?
Suddenly a stranger enters with a message for Sir Howell. He turns ont to be Riys Gwys (Bass), father of Blodwen, and a national hero, thought to be long since fallen in battle.

After greeting Blodwen, he gives his meskage: 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 Riehmond Hill, Tong Island ("WAH("), which succeeded in transmitting to Australia the cound of a locomotive bell, has won the silver cup offered by Sir George Barlow, of the Broadcasting Ieague of Australia. The distance between the two stations is 12,175 miles.

## Listeners' Letters.

Thll letters to the Editor must bear the name and address of
the smader. Anonymons contribntions will not be considered the sonder. Anonymoas contribntions will not be considered,
The Editorial address is $8-11$. Southamptoin Street, Strand, London, W.C.4.

## Innocence!

Dear Srr, Can you kindly inform me whether the possession of a wireless set makes the owner liable to take ont a licenoe?
The Post Office has applied to me for 10 s .
London, S.W.
G. E. D.

Tre Prophet and His Own Country.
Dean $\mathrm{S}_{\mathrm{I}}$, 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 siter 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 Contimental 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 exeept Fingland ? 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.

Fours, ete.,
"Sappen,"

## Provincia de Pontevedra, Spain.

## Jazzing the Classies.

Dean Sin.-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 wo fall back on some of our most famous classical compositions and thus cheapen them simply to satiefy the desires of a jazz. erazed world ?
Why must we take the compositions of the masters and shy? "We will show you how these ought to be played "? It has already had ite 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 east 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 molodies 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.

## "L'sten Before Criticizing."

Dear Sir,- Your correspondent, "W. B.," makes a good point in saying " Listen before criticizing."
Not infrequently I have leept 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 havo had a fascinating way of dealing with their subjects.

Yours, ete.,
Woodhouse, Sheffield.
D. B. W.
(Continued on the fooing page.)

## Listeners' Letters.

## (Continued from the facing page.)

## The Vietory 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 seience would be productive of any real and lasting good to humanity.
Two criticizms 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 broadeasting 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 mero complete than the "victory" of Shakespearean and other drama can ever be, For this, the true artist will render thanks to broadeasting, and will further the interests of artistic education by enlisting the too often despised aids of science.

Yours, ete.,

## Bridge of Weir.

## A Werld Wireless Language.

Drar Sir,-I read with some surprise Mr. K. de. Poynton's conclusions that English would eventually become the world's radio language.
White 1 must admit that the adoption of English as the world's wireless language would be very convenient to some of us, from a welfinh point of view, I do feel that a national internationsl language is a contradiction in terins. Surely, it is asking too much to expect the langaage which is serving as a medium of speech within the boundaries of a country also to fulfil the rote of "1ingua Franca."
From a practical point of view, also, English is eminently unsuitable for a broadcast language ; its vowels and diphthongs are mueh too indistinct, and its sythables are too frequently slurred, Spanish, or Italian, with their fine open vowels andaharpand distinet consonants, would be more practicable, if any national language could be practicable.
Those countries which are admittedly progressive, such as Germany, France, and Dentmark, are regularly broadcasting Esperanto in their programmes (the ffrst to the extent of nine stations weekly), and it is reported that shortly a transmitting station will be opered in Geneva, from which Esperanto will be the only language used for foreign reception.

Yours, etc,

> Jpswich:
F. D. M.

## Clearly Heard in Vienna.

Dear Sir,-On Easter Monday the B.B.C. tranemiksion, 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 cery well threo rooms away. My set is a one-ruite with re. aetion eoil strengthened by one simple lowfrequency 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 distinetly.

## Yours, ete.,

Hans Prochaska
(Conductor of the Municipal Theatre of Vienna).
Vienna, April 14 th, 1925.

## By Order of the Red Circle.

## A Test That Failed. By Alfred Heard.

YOUNG Drake was telling me a yam the ether day," remarked the Tenor, to the assembled artists. "Most of you know Drake, now starring in the revival of Dorolky, and you also know the sort of extravagant yarn he delights to tell-en regle on the beach at Narragansett, but outre 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 reproved 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 stagemanager !

1 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 sily your story's true, we believe you. You are not a young irrespoosible like Drake! As an elderly

What !" cried the Baritone, menacingly.
As an elderly aunt of mine said the other day," contimed the Tenor, imperturbably, $" \mathrm{Mr}$. Ainsley has such an impressive manner; he looks so trust worthy !"

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. Wamings and threats sonnd so exciting. Pray do not keep us in surpense!"

Clasping bis 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 fictitions name of Doreen Walton. She seemed to be very fond of Raiton, and it may be that I was overcritical.
+Now, onc 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 "Volean's Song" to-night. You are warned not to sing this song, but to substitute "The Toreador's Song from Carmen.:


## 'By Orner of the Red Cifcle.'

"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 partioularly 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 sengs he was advertised to sing, packed op, 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 fiancer the next morning and told her about it. She expressed great anxiety, and begged him to take no risks. Raiton 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, the was amazed to find another warning from the Red Circle !"
"By Jove!" eried the Teniar. "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 ${ }^{\text {" }}$ in place of "The Erl-King" to aight, If you ignore thim kecond, and final, warning, the blow will fall. 'By Oidie of ties Red Circhal.'
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 hif fioncle the following aftemogn, sho greeted him with unuaual warmth, and threw him off his halance by saying, 'I am so ylad, 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 lest, we called it:
'Eh:' exclaimed Ralton, 'the Red Circle test ! " Then, as a sudden light illuminated the darkness of his moderstanding, 'Do you mean to say that you and Amy Goodwin sent those silly. threatening lefters to test me? What the Dickens is the game, Miss Walton ?'
'Miss Watton!' faltered Ralton's fiancre, in a tone of great reproach, 'surely you're not angry ? Amy said how romantio it would he to test your bravery by sending warning letters as if they came from a secret society. It rous fun. O-of course, I knew that you would come through the tast with flying colouns!?

Oh, you did, did you :' said Ralton, who did not see the romantic side. Yon remember the story of the Lady and the Glove, I suppose !
'Ye-es, dariing,' roplied his now trembling fiancil.
". Well, just kry to imagine that you are the Lady and 1 am the idiot who picked up your glove; the sequel's the same, anyway. Good afternoon, Miss Walton!

By Jose! My tarn to zing! III jost add that Ralton's still single!"

TuE B.B.C. transmita S.O.S, messages in cases of life and death urgency, where cither 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 8.0 .8 , ealls were sent out from Londins. Of these, twenty-six were definitely successful, five were unfortunately too late, six were shecessful, and in nine cases the result was unknown.

Is response to many requests, the Belfest Station will broadcast on Monday, May 1sthe. a programme of "Memories," consisting of music that was popular about a decade ago.

## WIRELESS PROGRAMME-SUNDAY (May 10it)

The lefters "s.e." printed in italics in these programmes
signify a simultancous Broadesst from the station men-
The High-Power (Chelmsford) Programme will be found on page 297.
2 LO LONDON. 365 M .
Schumann Programme.
S.B. to other Stations.

KATE WINTER (Soprano). GLADYS PALMER (Contralto)
SYDNEY COLTHAM (Tenor).
TOY HENDERSON (Baritone). THE WIRELESS EYMPHUN 1

ORCHESTRA
Conductor, PERCY PITT.
4.0.

Overture,
The Orchestra
Fou Eon
Spanish Love Songs, For Four Solo Voices and Orehestra, Op. 138.
Part 1.
Boleno (Orchestra).
'De Dentro Tengo Mi Mal" (Soprano). - Moy Graciosa es la Doncella (Tenor). Cubrid me di Florsa" (Duet, Soprano and Alto).
Eloro Daudolose (Baritone).
The Orchestra.
Romance.
Scherzo.
Spanish Love Songs, Part II. Intermezzo (Onchestra).
"Sannosa esta la Ninna" (Tenor).
"La Sierra es Alta" (Alto).
-Ojos Garzoz ha la Nima" "(Duet, Soprano and Baritone).
"Vista Ciega, luz Oscura"
(Quartet).
4.45.

A Poem by Lord Byron.
With Overture and Incidental Music by Nobert Schumann.
Declaimed by
HENRY AINLEY.
6.0-6.30.-CHILDREN'S CORNER, S.B. from Aberdeen.
8.0.
8.15-9.0.

The Bells of St. Martin.
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 FI\&HER (Soprano), HORACE STEVENS (Bass Baritone), IRENE SCHARRER (Solo Pianoforte),
.THE J. H. SQUIRE CELESTE OCTET
Under the direction of J. H. SQUIRE.

Led try Mayer Gordon
At the Plano-Frank Reade.
S.B. to other Stations.
9.0.

Overture, "The Marriage of Figaro"
Valse, "Doctrinen" Winifred Fisher.
" Black Roses" ..................
"Black Roses
The Dove" ................. Eric Fogg Siblius * The Shepherd's Bong E........... Boggar (3) Irene Scharrer,
Noeturne in F Sharp Minor
Study in E Flat
Study in G Flat
Valse in D Flat $\qquad$ ...Chopin

Valse in E Minor
9.30 (approx.)

Horace Stevens.
"Break, Break"
"Mistress Mine "

- Marriage Morning

Hey! Ho! For the
Wind and the Rain"

Fichand
Wot thee (9)
"The Peatfield Wearies" Dorothy Hoglien

- A Swan :

A Song of Midsummer ${ }^{-1}$ Sigurd Lie (16) The Octet.
Polonaise Brillante.
...(Vieurtemps)
(Soloist-MAYER GORDON)
10.0.-TIME SIGNAL FROM GREENWICH, WEATHER FORECAST and GEN. ERAL NEWS BULLETIN. S.B. to alt Stutions.
Local News,
10.15.
"Reverio d'Amour"...... York Boren (67) "Nigger Dance" ......... Ascher, ary. Sear
Scherzo in B Flene Scharrer.
Scherzo in B Flat Minor ...
Chopin
Three Indian Songs ............. T. Lieurance Lullaby ": "Love Song"; "The Weavers.

## The Octet.

Exeerpts from La B heeme
50-Cll Puecimi, arr, Gauxin (56) 10.50.-Close down.

## 5IT

## BIRMINGHAM. 475 M .

## Orchestral and solo Items.

THE STATION OROHESTRA
Conducted by JOSEPH LEWIS.
INGRAM BENNING (Tenar).
FRANK CANTELL (Solo Violin).
WALTER HEARD (8olo Flate),
RICHABD MERRIMAN (Solo Cornet).
The Orchestra.
Orerture, "Don Giovanni"
Mozare
Richard Merriman.

- Abide With Me

Ingram Benning.
" 0 Vision Entrancing" Goring Thomas (9)
"Blow, Blow, Thou Winter Wind
Walter Heerd
Quilter (9)
'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,"
" Réverie ${ }^{\text {T }}$
Frank Cantell.
The Rosary
The Orchestra.
Ballet Music, "Sicilian Vespers" Verdi (34)
Eleänore ". .......... Coleridje-Taylor (46)
An Evening Song ".... Biumenthal (15)
Talse dn Printemp "t
" Valse du Printemps
The Orchestra.

* Trānmerei
"Abendlied


Schumann
"Scottish Fantasia " ... ... Stephen (34)
6.0-6.30--CHHLDREN'S CORNER. S.B. from Aberden.
8.30-9.0. Stadio Service.

Hymn, "Thine for Ever, God of Love" (A, and M., No. 280) (Second Tune).
Religions Address by The Rev, RUSSEL.L. BAKER, B.A., of the Baptist Charch, Selly Park
Hymi, "Hark, Hark, My Soul" (A, and M, No. 223 ; (Second Tune).
9.0-10.30.-Programme S.B. from Lonilon.

6BM BOURNEMOUTH. $\quad 385 \mathrm{M}$.
3.0-4.30.

BAND
of the
ROYAL MHITARY COLLEGE
(Sandhurst)
DOROTHY COLSTON (Vocalist).
Pelayed from
Sonth Parade Pier, Bouthsea.
4.30.5.0. FIONA MACMILLAN
(Solo Pianoforte)
ETHEL RAWLiNGS (solo Violin). Fiona Macmillan.
Prelude in D Ethel Rawlings.
Allegro ...Piocco, arr, Bent and $O^{\prime}$ Neill (57)
"An Bord d'un Ruisseau " ("On the Bank of in Stream ") ................ Ac Boidedtfre Fiona Macmillan.
Imprompta in E Flat .............. Sclubent The Sea ${ }^{\text {me }}$ Ethel Rawlings.
"Caprice Viemois" ..........
Krcider (57) Elfentamz

Fiona Macmillan
Polish Dance, Op. 3, No. 1 in E Flat Minor -inuen Scharuentio
6.0.6.30.-CHILDREN'S CORNER. S.B. from Aberdecs.
8.30. Westbourne Wesleyan Church Choir: Choirmaster, A. BERNARD RALPH.
Hymn, "The Radiant Morn Hath Passed Away" (Methodist Hymu Book, No. 92l).
8.36.-The Rev. C. H. BATEMAN, of Westbourne Wesleyan Chureh: Religious Address,
8.45.-Hymn, "Praise My Sonl, the King of Heaven" (Methodist Hymu Book, No. 13).
9.0-10.50.-Programme S.B. from London.

5WA CARDIFF. 351 M .
4.0.6.0. LIONEL FALKMAN (Solo Violin).

LILY MORGAN (Contralto).
THE STATION ORCHESTRA
Conductor, WARIVICK BRAITHWAITE,
Selection, "Aidn" " ....... Verdi-Tavan (55) Lily Morgan.
"Arise, 0 Snn",.... M. Crasko Day (17)
The Arrow and the Song" ......... Balfe
Orchestra.
Romance and Two Dances from " The Conquetor " ....t................ Germum (15)
Suite for Violin and Pjanoforte
Aubert Pére-1678-1748
Aria; Presto; Gavotta; Giga; Presto Orchestra.
Three Dream Dances... Coteridge-Taylor (3) Lily Morgan.
" Ships of My Dreams
T. Will:inson-Stephenson (9) I Heard You Singing "... Eric Contes (15) 'The Road of Looking Forward,

Zlermiann Lohy (15) Orchestra.

The Avalanche" ........... Cecil Burleigh Largo from " Fantasie Appassionata

Viewztemps
"The Admiral's Galliard " ...... Moffat (57)
(18ih Century English.) Orchestra.
Phaeton "Symphonic Poem
Saint-Sacue (38)
6.0-6.30.-CHILDREN'S CORNER. S.B. from Aberdeer.
6.30-8.0.- Religious Service, relayed from Tredegarville Baptist Church.
9.0.-Programme S.B. from Jondon.
10.0.-WEATHER FORECAST and NEWS. 8.13. from London.

Local News.
10.15.-Progranme 8.B. from London.
10.50.- "The Silent Fellowship,"
11.15.-Close down.

A number againgt a muxical itom indicatea the na me
of its publisher. A lay lint of publititers will be found oa
of number asaing a sunical utom indicates the name
of mage 303lisher. A hey lint of publithers will be found out
page jo3.

## Sunday's Programme.

(Continued from the facing page.)
2ZY
MANCHESTER. 374 M.
4.0-6.0.

## Band and Voices.

THE CULCHETH MIITTARY BAND Conductor, THOMAS HHLL. RACHEL HUNT (Contratio). LEONARD GOWINGS (Tenor). Band.
Festival March, " Father Rhine
Lincke (34)
Overtare, "Morning, Noon and Night
Rachel Hunt.
"The Boatman" (Songs of the North) Malcolm Laveron (17)
" The Dreary Steppe ${ }^{*}$ Rachmaninov (16) "Spring Waters Band.
Piccolo Fantasia, "Echoes of the Forest". Leonard Gowings.
"The Garland"
Damare (34)
Mendelasohn
Pleading
Elgar (46)
"The Slighted Swain" arr. Lame Wilson (9) Band.
Selection, "Bip Van Winkle" Planquette (15)
"May Night" ${ }^{\text {R }}$ Rachel Hant.

Erokins
" I Know Where Tm
Goin':. My Love" Know ar. H. Hughes ( 9 ) Band.
Ballet Mnsic, "Rosamunde" ... Schubert Leonard Gowings.
You Wall in
Whare'er You Wall

- Songs My Mother Taught Me

Hinde
Doworak: (41)
"Angels Guard Thee" Band.
Reminiscences of Thhuikowky
6.0-6.30--CHILDREN's CORNER. S.B. from Abcracen.
6.0.-8. C. HCNEY : Taik to Young People. English Hymnal, No. 519, "Ye Watchers and Ye Holy Ones."
Religious Address by The Rev. A. I? ALDIS, Chaplain to the Royal Infirmary. English Hymual, No. 585, i" Thou, Didst Leave Thy Throne."
mible Reading.
Anthem, " Rejoise To-day With One Arcord." (Arthus Heale.)
Euglish Hymmal, No: 569, "Evensong is Hushed in Silence."
9.0-10.50.-Progranme S.B. from London.

5 NO NEWCASTLE. 400 M .
4.0.6.0.-SCHUMANN PROGRAMME. S.B. from Zandon.
6.0.6.30-CHILDREN's CORNER: S.B. from Aberdeen.
8.30. The " 5 Ne " Choral Society Octet. Hymun No, 207 (A, and M.).
The Rev, WALTER. \&, WATT, John Knox Preshyterian Church, Elswick Road: Religions 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.-CHLLDREN'S CORNER. S.B. to all Stations.
8.30. The-Bon-Aceord U.E. Churoh Choir. Psalm 145 (2nd Version) V. 1-6 (Tune, "Doke Street?" No. 6).
(Continued in next column.)

## HIGH-POWER PROGRAMME.

The letters "s.8," printed in italies in these programmes signity a simultaneous Broadcast from the statien mentioned.

SUNDAY, May 10 th .
4.0-6.0.- Programine S.B. from London.
6.0-6.30.-CHILDREN'S CORNER. S.B. from Aberdeen.
8.0-10.50.- Programunc S.B. from London. MONDAY, May 11th.
6.0-11.0.-Progranime S.B. from London. TUESDAY, May 12th.
6.80-8.0.-Programme S.B. from London, Chamber Music and Drama. DALE SMITH (Baritone).
THE KUTCHER STRING QUARTET SAMUEL KUTCHER (1st Violin) : GEORGE WHITAKER (2ndViolin); LEONARD RUBINSTEIN (Viola) JOHN BARBIROLLI (Violoneello).
8.0.

The Quartet.
Quartet, Oph 74, No. 3 in Q Minor . . Hayidn
"By the Ses" Date smith
By the Sea
…......
The Rosebud
Her Picture
The Ficher
aiden "
8.45.- "THE AVENGERS." S.B. from London.
9.15. Dale Smith with Quartet.

Song Gycle for Voice and String Cuartet, "Love Blows as the Wind Blows." Words ly W. E. Henley

Gearge Butterworth (46)
(First Broadcast Peformamce.)
9.30. - A BIT OF OLD SHAKESPEARE."

A Humoroun Sketch by
Amyas Britter.
Froduced by R. E. JEFFREY.
Listeners should imagine that they are seated in the gallery of a theatne overhearing the remarks on the performance, tad occasionally the voices of the performers.
9.45.

> Dale Sinith,
> Folk Songs.
"Mary Cassidy" (Irioh) urr. Somervell (17) Willie's Gane to Melville Castle" (Scot-
tish) .............................. Latiwon
$\because$ The Foor Couple in (English)
arr. Cecit Sharpe (46) The Quartet.
Andente Cantabile from Quartet in D Minor .................... Tchaikousky
10.0-11.30-- Programme S.B. frem London.

## WEDNESDAY, May 13 th.

6.0-11.0.-Programme S.B. Jrom London. THURSDAY, May 14th.
6.0-8.0.-Programme S.B. from Londont,
8.0. RADIO EANTASY, NO. 4 .
"For the Grown."
Written by JOHN OVERTON Musio specially arranged by JOSEPH LEWIS. Relayed from Birmingham. Characters:
(In the erder of their speaking.) Roundheads
Cromwell ....................JOSEPH LEWIS A Captain ......... WILLIAM MACREADY Jake, a Trooper ......... HAROLD CASEY First Soldier .f.......... HAROLD HOWES A Sentry ............... WILLIAM BONSIL Cavaliers :
Sir Richard Maxwell ... PERCY EDGAR Sir Peregriae Boyes ... JOSEPH LEW1S Alan Throckmorton

STANLEY FINCHETY
A Cavalier …............. ERNEST SMITH
A Setitry ……............. PERCY EDGAR
Colonel Peard ... WIHIIAM MACREADE Country Folk
Farmer Brookes .............JOSEPH LEWIS Jarge, an Old Waggoner PERCY EDGAR Betty Broekes ... GHADYS CODBOURNE
Hal Carter …….... HAROLD CASEY Widow Morton ......... JOHN OVERTOA An Old Parson ......... .PERCY EDGAR Scene L.-The Roundhead Camp.
Scene II.-The Cavalier Camp.
Scene III.-A Flarvest Field
Scene IV.-The Old Barm.
The Action takes place on a Summer's Evesing, 1643.
10.0-11.30.-Prognamme S.E. from Liondon.

FRIDAY, May 15th.
6.0-11.0.-Programme S.B. from London.

SAIURDAY, May 16th.
0.0-8.0.-Programme S.B. from London.
8.0-10.0.-POPULAR ORCHESTRAL PRO.

GRAMME. A.B. Jrom Glaw ine:
0.0-12.0.-Programme S.B. from London.

## (Continued Jrom the previous column,

The Rev, JOHN E. PENMAN, Bon-Accord [1, P. Church: Religious Address. Antiem, "Hymn to the Trinity." Hymi, No. 170.
9.0. A SACRED RECITAL OE Old Psain Tunes
by
THE PREEENTORS CHOIR. Psalm 100. Tune, OId Hundredth
Psalm 46, V. 1 to 5, Tune, "Artaxerses" (C,M.).
Para. 16, V. 1, 2, 4. Tune, " Coleshill " (C.M.).

Hymn, No. 44, "Fierce Raged the Tempest.
Psalm 119, V. 65, 67, 72. Tune, "Orling ten " (C.M.).
Para. 15, V. 3, 4, 5, 6. Tume, "Soldan" (L. M.).)

Para. 54, V, 1, 2, 3, 4. Tume, "Stracathiro " (C.M.).
Psalm 80, V. 3 to 5. Tune, "Morven" (CM.).

Anthem No. 12, "I Will Lay Me Down in Peace."
Psalm 98, V. 1, 2, 4, Tune, "Pembioke" (C.M.).

Psalm 51, V. 7, 9, 11, 15. Tune, "St Kilds " (C,M.).
Psalm 100 (2nd Version) 1 to 5. Tune, . Shandon" (C.M.).
Hymn. No. 365, "Abide With Me"
10.0-10.50.-Pragramme S.B. /rom Lendon,

5SC GLASGOW. 420 M .
4.0-6.0. - SCHUMANN PROGRAMME, S. $B$, from London.
6.0-6.30.-CHILDRENS CORNER. S.B. from Aberdeth.
8.30.

Studio Service.
Choir: Psalm No. 8, "How Excellent in All the Earth" (Tune, "Wiltshive") (8.3.).

Scripture Reading
The Rev. ERNEST BROWN, Wesleyan Methodist Church: Religious Address.
Choir: Psalm No. 72, "O Lord, Thy Judge ments Give the King" (Tane, "Effing' ham ") (S.P).
Prayer.
Choir: Hymn, "Praise, My Soul" (C.H.2 No. 18).
9.0-10.50.-Prograime S.B. from London.

A number agoingt a mosical item indicates the names
of its publisker. A liey fist of publishers will be foued on
page 303 , page 3003 ,

## WIRELESS PROGRAMME-MONDAY (Mar lith)

The letters "s.8." printed in italics in these programmes
signity a simultaneous Broadeast from the station men-
The High-Power (Ohelmsford) Programme will be found on page 297.

## $2 L O$

LONDON.
365 M.
3.15-3.45.-Transmission to Schools : Mr. E Kay Robinson, Natural History Talk 4.0-5.0. - Time Fignal Their Allies. "Poetry and Life" (2) by Wreenwich Worster Trundero Te Wilhamsson Famons Old Cinterime Music Vecchio in Florence," by Helen Townroe
6.0-CHILDREN'S CORNRR: : 'The Vatian Little Tailor" from "My Book of Best Fairy Stories," Special Pieces (By Re quest) by Auntie Sophrie. Stories by Miss Nohody Special,
6.30.-Children's Letters.
6.40.-VISCOUNT HAMBLEDEN, D.L. J.P. : An Appenl on behalf of King's College Hospital
7.0.-TIME SIGNAL FROM HHG BEN WEATHER FORECAST and 181 GENERAL NEWS BULEETIN. S.B. to all Station
Dr. J. J. SIMPSON, M. A., D.Sc., "In sects Which Breed in Water." S.B. from Cardiff.
7.25.-Musie. S.B. to all Stations execpe Belfast.
7.40.-Topical Talk. Mr. THOMASSEN A THUEESINK VAN DER HOOP, Leader of the Dutch Expedition from Amsiterdam
"Our Flight to Jaya." S.B. to other Stations.
"The Merry Month of May."
MICHAEL HEAD (Baritone)
THE LONDON SINGERS :
WINIFRED WHELEN, JOFN PAT TERSON: KATHIFEN SEDDON GEORGE STOCKWIN: MARGER PHHLLIPS; W. REEVES DUNBAR.
CHARLES WHEFORD
(Devonshire Dialect Etrectainer).
THE WIRELESS ORCHESTRA
Conducted by DAN GODFREY, Jumr.
8.0. The Orchestra.

Overtare, " A May Day" Haydn Wood (34)
Suite, " Woodland Pictures " Pletcher (34) Michael Head (at the Piano).
"May Dew" "............. sterndafe-lemmett In May", N..................... Schumann "The Nay Night" ........... Prahms (41)
8.35 (approx.). Charles Wreford in
a Dialect Recital
"Now is the Month of Maving" Morley (58
Sigh No More, Ladies "... Stephen (40)
"Come, All Ye Lads ${ }^{\text {Cr Ftora's }}$ - Lane
"A Country Dance " Holiday" ( Wane Wilnon
9.0 (approx.). The Orchestra.

Suite, "A Day in May" … ..... Priml (16)
Intermezzo, "Flowers in the Breeze
Blion (34)
Michael Head (at the Piang).
A Roundelay
Lidgey, ${ }^{19}$
O Let No Star Compare With Thee
The Floral Dance ", …. Katic Moss (15)
9.30 (approx.). Charles Wreford in

Dfore Diafect Entertainment.
The London Singers
"On the Plains" .i. Thomas Weelkes (58)

"Speedwell" " Summer" ( Brahe: (26) "Country Song"

The Orchestra.
Holst (46)
10.0.-TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and 2NB GENERAL NEWS BULLETIN. S.B. to all Stations.
Prof, LASCELLES ABERCROMBIE M.A.. "Appreciation of Poetry-(3) Sound and Sense." Bradford. Leeal News.

## THE EXPERIMENTAL TRANSMISSION

For Amateur Wireless Engineers will be earried out by the NEWCASTLE STATION 11.0-11.30.
10.30.

A COUNTRY WALK.
S. R. to Bournemouth.

The Orchestra.
The Green Lanes of England
At the Inn we find At the Inn we find
wo Argumentative Yokels. Played by
GEORGE STOCKWIN and FRED BECK. The Orchestra.
March, "Gaily Thro' the World
11.0.-Close down.

## 5 IT BIRMINGHAM. $\quad 475 \mathrm{M}$.

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 (Soprazo).
5.15-CHILDREN'S CORNER.
5.55-6.0.-Children's Letters.
6.40.- Boys' Brigade, Boys' Life Brigade and Church Lads'. Brigado Bulletins. The Rev. O. D. Wiles, B.A., M.C. (Chaplain Birmingham Battn. C.L.B.
7.0.-WEATHER FORECAST and NEWS
S.B. from Londom.

Dr. J. J, SIMPSON, S.B. from Cardiff. 7.25-8.0.-Progranme S.B. from London.

## Eong-Music Drama.

THE STATION ORCHESTRA. CARMEN HILL (Mezzo-Soptano)
THE STATION PLAYERS
Under the Direction of
8.0.

WILLLAM MACREADY.
The Orehestra.
Fortune's Labyrinth
Suppe (34)
A Children's Suite "....... Ancell (34)
Punchinello": "The Masical Box" "The Box of Soldiers" ; " The Story
Bos"; "The Fairy Doll." Carmen Hill.

Toi Che Sapete" ("Le | Vozze di |
| :---: |
| Mozart |

Figaro")
Knowest Thoa the Land?" ("Mignon")
The Orchestra.
Selection, "Eileen Alannah" (Irish Airs)
9.0. "THE MILLS OF GOD,"
by Litian Earle.
The Rev. Frank Stanton
WILLTAM MACREADY
Muriel Stanton (His Sister)
EDNA GODFREY TURNER
Scarth Carltoti ........ FRANK V, FENN
9.20 .

The Orchestra.
"Softly Awakes My Heart" ("Samson and Delilah") (................. Saint-Saenx Minuet ("Don Giovanni ") ......... Mozart Carmen Hill
"Spiming Song" .".........) Clarke (15)
"She Dwelt Among the Untrodden Ways " The Orchestra. Kellic (44)
Dance Suite f"Young England" Clutsan and Bath (3) Harnpipe and Country Dance; Mermaid Dance: Jig.
10.0.-WEATHER FORECAST and NEWS 8.B. from London.

Prof. L.ASCELLES ABERCROMBIE, S. $b$. 7rom Leedd-Bradford. Local News.
The Orchestra 10.30. "The Orchestra.

Selection, "The Pink Lady", Caryll (15) Vitse Suite, "Thiee-Fours"
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 Direcfor, Arthur Pickett. Relayed from the Bungalow Cafes, Southampton.
5.0.-CHILDREN'S CORNER : Songs, Stories,
5.30.- Children's Letters.
5.45.-Boys' Brigade, Boys' Life Brigade, and Church Lads" Brigade News
6.0.-Scholars' Half-Hour: "The Budson Bay Company," by Miss M. R. Dacombe, M.A.
6.30.-Masic
7.0.-WEATHER FORECAST and NEWS.
8.B. from Landon.

Dr. J. J. SIMPSON. S.B. from Cardiff.
7.25-8.0.-Programime 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)
Fielayed from the Winter Gardens.
8.15.

March, "Soaring "
Ovel, is Marians "..... Noworieski (34) Valse, "Roses From the South IV wllace (34)

Macushla
Cavan O'Connor
Oichestra. Orchestra.
Intermezzo, "Loin du Bal" ......... Gillet
Selection, "The Queen of Shelas
Gounod (34)
Bromley Carter.
In Selections from lis Repertoire.
Interval.
Orchestra.
Suite, "Alsatian Scenes"
Marsence
"At the Inn"; "Under the Lime Trees";
"Sunday Evening
Pizzicato, ${ }^{\text {F Elfland }}$ ",... J. F. Barnelt (67) Love's Quarrel"

Orchestra.
C. Scott (25)

Popular Selection of Wilfred Sunderson's Songs .................................... (9)
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Prof. LASCELLES ABERCROMBIE. S.B. from Lecds-Bradfard. Local News.
10.30-11.0.- Programane S.B. from London.

## 5WA CARDIFF. 351 M .

2.30.-Organ Recital relayed from the Capitol
3.0-4.0.-The Station Trio: Vera MeComb Thomas (Pianoforte), Frank Whitnall (Violoncello), Frank Thomas (Violin),
5.0-"5WA'S " "FIVE O'CI.OCKS."
5.30.-CHHDREN'S CORNER.
6.5.-" The Letter Box."
6.15-6.30.-Teens" Corner: "Artistic Trea.
7.0.-WEATHER FORECAST and NEWS.
S.B. from London.

Dr. J. J. SIMPSON, M.A., D.Sce, "Insects Which Breed in Water." S.B. to all Stations.
7.25.-Music S.B. from Londor.
7.40. $\mathrm{Mr}, \mathrm{B} . J$. HARRIES, "Thackeray at Tintern.
E. W, HINCHLIFE (Solo Bassoon)

THE VALYE SET CONCERT PARTY. THE STATION ORCHESTRA.
8.0. Orehestra.

Selection, "Squire's Popular Songs
8.25.

Ri-too-ral-i-F W. Hinchliff.
Concert Party.
Half-un-Hour from the " Follies."
A number against a musical item indicates the mame
of its publisher. A key list of publiahers will be found out

## WIRELESS PROGRAMME-MONDAY (myy llib)

## The letters "s.8." printed in italiten in these programmes

 sienify a simuitaneous Broadcait from the station mentioned'8.55.
election,
Ory Orchestra.
9.10.

Arioso ${ }^{n}$
E. W. Hinchliff.

Moncliton (15)
Weistenborn
9.20. Humoreske " Concert Party

Half-an-Hour of Masic, Melody, and Mirth. 50.

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 Fieces ........... Percy Ftetcher
10.30. "THE LITTLE STONE HOUSE,'

By George Calderon.
Produced and Directed by
IVOR HERBERT MoCLURE,
Performed by
THE " 5 WA " RADIO PLAYERS,
11.0.-Close down.

## 2ZY MANCHESTER. 374 M .

3.30.-Broadcast for Schools : (3.30) M. Albert Theuaille, M.A. (Paris), Reading of French Literature. (3.45) Mr. James Bernard, Reading of English Literature.
4.0-5.15.- Concert by the " $2 \mathrm{ZY}{ }^{\circ}$ " Quartet. John Suunders (Baritone). Marie North (Soprano). Talk to Women.
5.30.- Children's Letters.
5.45-6.30--EHILDREN'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 Loudon.
7.40 - Mr. E. SIMS HILDITCH, Lecturer in Music to the Cheshire County Training College, "Music" (5).

Light Symphony Concert.
KLINTON SHEPHERD (Baritone).
THE " $2 Z Y$ " ADGMENTED ORCHESTRA
Condacter: T. H. MORRISON.
8.0. Orchestra.

Overture, "The Butterfly's Ball"
Cowen (46)
" Spanish Ballet Mnsic" ... DÉsormes (38) Klinton Shepherd.
"To the Forest" ............... Tehaikorsky
"Don Juan's Serenade" (With Orchestra)
8.35 (approx.). Orchestra.

Symphony No, 38 in D
. Mosart
9.5. (approx.). Klinton Shepherd.

English Iyries .......... Hubert Parry (46)
Marian "; "Looking Backward"; Marian is

Orchestra.
Serenade for Strings, Op. 20 ......... Elgar
Four English Dances ............ Cowen (46) Stately Dance; Rostic Dance; Graceful Dance; Country Dance.
10.0-WEATHER FORECAST and NEWS. S.B. from London.

Prof. LIASCELLES ABERCROMBIE, S.B. from Leeds-Bredjard.
Lecal News.
10.30. THE LONDON

RADIO REPERTORY PEAYERS, In
COM
"A MONTH COME SUNDAY." Written for Broadcasting by ASHTON PEARSE.
Nance Tregenna ... PHYLLIS PANTINC
Tom Gregg ........ ASHTON PEARSE
Josiah Tregenna (Nanoe's Uncle)
HENRY OSCAR
Widow Bugg MABEL CONSTANDURAS Scene: Josiah Tregenna's Garden on a West Country Clift. Directed by R. E. JEFFREY,
11.0.-Close down.

## 5NO NEWCASTLE. $\quad 400 \mathrm{M}$.

3.45.-Orchestra relayed from Fenwick's Terrace Tea Reom.
4.45.-Weekly News Letter. London Paper, *Psycliology : Reality and PleasurePrinciples 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 His. tory-(III) Some Events in the British Occupation.
6.30.- Boys' Brigade, Boys' Life Brigade and Charch Lads' Brigade News,
6.35.--Farmers' Corner: Mr. H. C. Pawson, Spring Topics.
7.0.-WEATHER FORECAST and NEWS.
S.B. from Lomion.
Dr, J. J. SIMPSON. S.B. from Cardiff.
7.258.0.-Programme $S, B$. from London.

THE " 5 NO ${ }^{\text {" REPERTORY COMPANY. }}$
THE STATION ORCHESTRA:
Conductor, KDWARD CLARK.
8.0-10.0.
" THE WASPS OF ARISTOPHANES."
(Translation of Benjamin Bickley Rogers.) Incldental 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 Condactor, J. BODDICE.
"Marche Militaire" No. 1
Sehwbert, arr. S. Herbert (9) Overture, "Napoleon ",. Manuel Bitton (9) Southern Sketch, "Way Down Carolina" B. Lestrange (9)

Cornet Solo, "Pandora" ...... Damare (34) (Soloist, G, MATHER.)
Patrol, "With Kilt and Sporran" Sutton Intermezzo, "In a Monastery Garden"

Ketelbey $(40$
Three Dale Dances " ............... A. Wood
11.30.-Cloee down.

2BD ABERDEEN. 495 M .
3.30-5.0.-Concert : The Wireless Dance Orchestra. Feminine Topics.
5.30.-CHILDREN'S CORNER.
6.0.-Boy Sconts' 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.-Musie. S.B. from London.
7.40.-Mr. G. M. FRASER, Librarian, Aberdeen Public Library, "A Historical Walk in Aberdeen.

## Scottish Programime.

ADA GIBSON (Contralto).
CHARLES HOUSE (Baritone) THE WIRELESS ORCHESTRA.
8.0. Orchestra.

Overtare, "Downie Dens of Yarrow" MacCann
8.10. "thal Blade a' Grase "

Ilka Blade o' Grass" .......
"Yellow-Haired Laddie" .. Diack (50)
$\because$ The Gallant Weaver
Aye Waukin 0
8.25.
"Scots Wha Hae "
"A Man's a Man"
"A Man's a Man" $\qquad$ Traditional (50)
8.35. Rashes
Overtare in Orchestra.
Flood "Land of the Mountain and the March, "London Scottish"". ... Hoines (34)
8. 50.
" Ca" the Yowe Ada Gibson.
Ca" the Yotves ",
A Ry Early
Walk $"$.
" Bonnie Earl o' Moray"
arr, Kennedy-Eraecr (9)
9.0.

Charles House.
"Sound the Pibroch", "...Traditional (6)

## Light Programme.

ALICE MOXON (Soprans),
THE WIRELESS ORCHESTRA.
9.10. Orchestra.

Selection, " Mr. Manhattan "... Talbot (3)
3.20. Alice Moxon
"To-day My Epinet " ("Tom
"Jones o" Day Jill" ("Tom German
" Jones "ho Shall Say ?" (" Merrie
England ") .................
9.30.

Concert Valse, "Woodland Dream"
9.35.

Are My Alice Moxon.
Are My Lanterns Shining? (". The
$\left.\begin{array}{c}\text { When a Dream } \\ \text { of Love You }\end{array}\right\} \begin{aligned} & \text { Rebel } \\ & \text { Maid" }{ }^{\prime \prime}\end{aligned}$. Phillips (15)
Cherrsh
"Vilia " (" The Merry Widow ") Lehar (5) 9.45 . Orchestra.
Concert Valse, "Modesty " ... Raynce (61)
March, "The Vanished Army" Alford (34)
10.0.-WEATHER FORECAST and NEIVS.
S.B. from London.

Prof. LASCEELLES ABERCROMBIE.
S.B. from Leeds-Bradford.

Local News.
10.30. SCOTTISH ASSOCLATION FOR THE SPEAKING OF VERSE
Reciter, JENNY W. ABERDEIN.
"At a Solemn Masic" .............. Mitton
"Sweet Day,-So Cool, So Calm, So Bright"
Sonnet, "At the Round Earth's Imagined
Corners " .......................... John Donne

- Underneath This Sable Herse ${ }^{\text {t }}$

Ben Jonson
"Rosse-Cheek'd Laura "........... Compion
"Jerusalem, and Dhd Those Feet?" Blake
"Strange Fits of Passion"... Wordsworth
"All Alang the Velley's
Tenaycon
" The Blackbird " .................. T. E. Brourn
"O Bitter Sea " (Jason) ............... Morrig
" Dark Rosaleen * ..................... Mangan
"Spring, the Sweet Spring" ...... Mangon
"The Shepherdess" ........ Alice Meynell
11.0.-Close down.

5SC CLASGOW. 420 M .
3.30-4.30.-An Hour of Melody with the Wire. less 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 Londom.

Dr. J. J. SIMPSON. S.B. from Cardiff.
7.25-Music, S.B. from London.
7.40.-Mr. W. KEHSEEY HOLMES, Topical Talk.
8.0 .

## "Dvwา Under."

S.B. to Edinhurgh and Dunilee. EMPIRE PHONO-FLIGHT NO. 2.

AUSTRALIA.
Jast a Pieture of one of these far-ofl parts of the British Empire.
To-night, "58C " will ring up the curtain on Australia. A Pictare 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 cotums 1, page 311.)
A number anainat a masical item indicates the name
of ins publidher. A hey litt of publishers will be found eve

## 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.

EITYEL TOWER (FL)-Paris, $2,650 \mathrm{~m}$ ( 6 kw)
6.0 a.m., Weather (exce Bnan): 11.0 , Yarkets (exe,
 6.15 pim. Con., 8.10 pmm pad 10.10, Weather, On

Sundayn: $12.45 \mathrm{p}, \mathrm{m} .$, Con., News; 8.15, Xews, Foper-
nato, Con, yr Dasce.
4.30 stock 10 p.m., Con., Markots, Weather, Nowey;
 4 thi sat in the month at 9 p.ili. (FR trequently ECOLE SUP DES POSTES ET TELEORAPHES (PTT)

Parts, 3.5 m .600 w
2pain, Lec relayed from Sorbonne Colveralty (Thu) ;
 or outalde relay atmoet dally:
IIT PARISIES
 AGES-1318 m. $(250 \mathrm{~m}$.

1140 a.m. Weather, Time, Xeas, Markets; $5.30 \mathrm{p} . \mathrm{m}$. MOXT DF MARSAK -365 m . (temp.).


 EADIO SUD- $\mathrm{st}-310 \mathrm{~m}$. (termp).

8 D.m., Coo. (Tue, and Fril)

## GERMANY.

CAssEL. (Relay Stafioo)-98s m. (11 kw.). From Frankfort, DREADKX (Relay Station)- $\$ 80 \mathrm{~mm}$. (1 kw, . From lejpyde.

 birs, Own Con, os Hanover. m. ( 800 m). From M Mumeti.
 Wouven; 11.15, Satred Coa.; 1215 Chess : 1.15 pm m,
 Newn in Jintish. Dance,
Weekiaya: 7.05 oim.. Time Sla., News, Weather, Markets: 8.30, Theatre News ; 12.15, Markets; 12 St, Nauen Tme stan, shpping zews ; 2.45 p.m., Minkets, Mobce Newe: 4.10, women; 6 p.ra, Children (Mon.

MUENSTER- 110 mi ( $8+\mathrm{kw}$.
 4 p.m. Con, Chlldres (Soo.) ; p.m., Italian (Tue, Sat., Paperanto (Wed.) ; 7,40, News, Weather, Tlme sig., Lee, $; 8.25$, Women (Mon.) ; 8.30 , Con. ; 10 p.m.,
Finglalh (Tue. Fri.) Enidsh (Tue., Fril).

 3.25 pin . Time sig. (wepldayn), News, Weather;

 gi the 8 g ., Newz: $10 \mathrm{p} . \mathrm{di}$, Dance (Mon.), Cabaret BERTIN (Vos Hans)-50t m. ( 11 km ).

Weather: 11.0 . Vactory Con and Testers. News,
 Hour (sum.): 12.15, stock xch ; 12.55 , Napen Time

 4. 30 p.m. Onls, 6.20 p.m., Edse Lee, Women; 2 p.an, French (Mon.), Lec; 8 p.m. Theatre News

 BEMLIS (Wizzleben)-abt,. 100 m . ( 10 kw ). Testing sTCTHOAAS

1,50 a.m.. Con (Son) : है p.tm., Con. (San.), Childien (Wed., Kat.) ; 6.50 pi.m., Ttme 81 g., Newh; $71 . \mathrm{mi}$, Lee, 7,30 , Rspernito (Thus) ; 8 jm . Con. (dally); LETP7.15 p. $464 \mathrm{~m} . \mathrm{m} .(700 \mathrm{w})$.
8.30) a.mi, Racted Con, (8un.); 10.0, Markets, Newe: 11.0, Zdye Hour (Stui); 190, Con. (daily); 12.55,
 (Wed.) ; 5.50 p.m., Lec, 6.0, Marloets, 8 tock Jxeth,
 815 km , Con, or Opera, Weather,
Con., Cabaret, of Dance (oot dally).
KOESFGSBEHG- $463 \mathrm{m}$. ( 1 kw .) Gatketa (Wed., Sat) 12.55 Naven Tlme sis Wienther News., Sat.);
 3speranto (Wed. Sat.) : \& p.m., Con. or Openi,
AXKFLRT-ON-MAIN-478 m. (31 kw )
8.20 n.m., Saved Con. (suma) : 10.45 , stock Exeh. 1e. 56, Nauen Time Sige ; 8 p.m. Stock Nxalk, MarCon., chatrea (Wed) : s p.m., Con., Jec. (Sum.):

 MCXICH- -185 mill . (i kw.
1.30 a.m. Lec, Coa. (Sno.): 12 ks , Nauen Tlive Stg,


 Time sle: 10.15 Ph. date Con. (ims). KOEXIGSWUSTRRHACSEX (LP) (near Berlin) $-9,430 \mathrm{~m}$.
$(5 \mathrm{kw}$ ).
 call. ( 6 kw ). $11.30 \mathrm{n} . \mathrm{man}_{1}$ Con.. Msperanto, Lec. (Bun.)


## AUSTRIA

0 amis Mirkets (exc. Sim); il.0, Con. (Tue. Thut,
 Stook Exch. (exc, sun.), News; Con.; 2.10. Chldren
(Sot. Wormen (Wed.) ; 6.80 p.ni- liec. ; 7. 30 , Nows,
 GEAZ (Radio Hekaphoom) (thelay froan Vlenna) -104 m . 500 w ). Own (ont., 11.0, D.0, $8 \mathrm{p} . \mathrm{m}$.

## BELGIUM.


 HAEHEX (HAV)-1, 100 m ( ( 250 w, )

## CZECHO-SLOVAKIA. <br> PRAGUE (SI CZECHO-SLOVAKIA.

10 a.ni, Stock Exch.: 11, Con. (Suhi); 11.30, Stock
Exeh. (weelalays) ; 5 p.m., stoek Exeb. Con. (Wed.
Lee. Weather, Newi, Chlldren (Sat): $8 \mathrm{pm}, \mathrm{m}, \mathrm{Col}$
And Dank 1.800 m. ( $(1 \mathrm{Km})$


## DENMAARK.

COPEXHAGES (EJoteblangs Badiofonistation)-7i5 mi,

Dhis Cob. Is also telayed by the Aalborghats Ship Statlon on 448 m sunday: Copenhagen onty
 Weeldays, 7,20 pim. News, Stock I
10 p.m., News, Weather, Time Sig.

of.m., Con.s Nems (Kue, Wri., Thur, Fri).
ESTHONLA.
BEVAI- -350 m . Teting,
FINLAND.
 Weather, Newt, Opera (dsily)

## HOLLAND.

AMRTERDAX (TOFF) -2.123 ta (I kw


| B.B.C. STATION ADDRESSES. |  |
| :---: | :---: |
|  | Addresies. Telephone No. |
| $\begin{aligned} & \text { ABERDEEN } \\ & \text { BELFAST } \end{aligned}$ | 17, Belmont Street ....... 229 j |
|  | 31, Linenhall Street, Belfast. |
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|  | 72, Holdenhuret Road... 3460-1 |
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|  | 21, Blythswood Sguary, |
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|  |  |
| NOTTINGHAM | 4. Bridles mith $\mathrm{G}_{0}$ |
| $\begin{aligned} & \text { DUNDEE } \\ & \text { SWANSEA } \end{aligned}$ | 1. Nottiacham 6344 and 6945 |
|  | 1, Lochee Road .. Dundee |
|  |  |
|  |  |
|  | elay-200 Watts. |

AMESIERDAM (PAS) -1.050 mB .

HILVERSUM (HDO)-1,0e0 m, ( 21 Kiv .)
10.40, Sacred Servier (Sun.).

 PLOEMENDAAL -345 m
$10.20 \mathrm{a} . \mathrm{m}$, whd $5.20 \mathrm{p} . \mathrm{m}$, Distine Serviee ( sun ).

## HUNQARY.


ROME (IRO) $-125 \mathrm{~m} .(2)^{\text {ITALY. }}$
 hayed from Hotel di Rustis): $8,45 \mathrm{p} \cdot \mathrm{mi}$. Con.. News,


p,in., Con, (IIr.).

## NORWAY.

$08 \mathrm{LO}-280 \mathrm{in}$. (wave-tength not deftutely fixed) $(500 \mathrm{iv}$. .) About $8.30 \mathrm{j} . \mathrm{m}_{\mathrm{m}} \mathrm{g}$ almoet daily Tests

## RUSS1A.

MOSCOW- WIRELESS STATION- 1.450 m
CENTHAL W
Sundage: 1.45 p.t., lect ; 4.30 jum, New ; 5.15 p.m. Weekdays: 2 p.m., Markets +4.30 pen., New or Con

 TRADES VNI OX CONNCIL STATION- 40 . m .
$6 \mathrm{p}-\mathrm{mL}, \mathrm{COB}$, (3Lon, and Wed.)

## SPAIN

HADH1D (R1) - 992

## (3. Kw.).

Findays: 7 p.m. Thue sig. Conn, Tec
Conn. (The. Thus. Nat. ) "Rodio Madrlid La Late Con (Ton. Wed. Yri), Time stio, Lee hadra late Con. BNACEESONA CHotet Colon) RABI - Sas m. (GNO w.) BlLbao pio. (fadio vizeaya)-iso mi. (1 kovi.
sEvinim. Con News.
7.30 pm. Cats., News, Weathers

CARTAGENA-300 mi. $(500 \mathrm{w}$.)
E p.tis., Tests.
TOCKHOTY SWEDEN.
 Cuh. : 8.15, Weather.
 GOTHENHE $160^{-(S A 8 B)-290 ~ u n ~(200) ~}$
 from stockholn. Weekdays, 11.36-12, abd from B,
\& 1 B from stoekholin. 2B. from stockholm.
MA1,MOE (8ASO)-270 m. ( 000 F )
AODEF (AASE)
As (oithion- $1,250 \mathrm{~m} .(500 \mathrm{w}$.).
*SUNDSYAHh ( 8 A8D)- $\$ 45 \mathrm{~mL}$ ( $(500 \mathrm{w}$ ).
EALEX $(832 \mathrm{KK})-\mathrm{i} 20 \mathrm{~m}$. 8250 w )
Thrice weekly : 7 p,m. . 8.3. from-Stprkhotm,
NORRKOBPING (83VV)-260 m. (250.w.)
KARLSTADT (8M XP) -370 m. ( 250 w. . and


## SWITZERLAND


Weelidays: 12. Weathor: 19 .s5, Time Ste, Kews,
 Weatber, Nexs (exs, Sun.); 8.1 s pin., Lee, Con. (dally), Datice (Prl): 0.55 p.m., News,

 News; 5 pam., Childrea (Wed., Imp) 6.55 p.m.,
Weathon, News ; 8 of 8.15 , Lee., or Con, (dally). BASLE ( 500 wi). Ender constriction.

## AFRICAN BTATIONS.

CAPE TOWN (W AMfi)-355 m. (from $4: 30 \mathrm{p} . \mathrm{mm}$ )
JOHANNESHEHG ( 1 Ih- 100 m . (fromt $1.30 \mathrm{~g} . \mathrm{mi}$ ).
DURBAN 150 m, (1) kw.).
GRAHASSOW - Inder


## PRINCIPAL AUSTRALIAN BROADCAST

SVDNEY (2BT) -350 m , and ( $2 F \mathrm{~F})-1,100 \mathrm{~m}$. ( 5 kre )
PERTH (6w7) 1.250 n
MELBOERNE ( $40 \%$.
PRINCIPAL U.S.A. AND CANADIAN BROADCAST STATIONS.
KGO- 319 m . Onkland. Cat,
KDKA-tion m, Post Mitatow Bruiswlek.
whz 383 m. springfield, Mast
WMAKS-360 m. Dartmonth. Mas
WGX -380 m , Schenectady, N.I.

WJZ-45 m , and WEA1 - mog , New York City.

## WIRELESS PROGRAMME-TUESDAY (mav lath.)

Thi letters "s.8." priated in italies in thess programmes
signily a simulianeous Braadcast from the station ment-
tionel.
The High-Power (Ohelmsford) programme will be found on page 297.
2 LO LONDON.
365 M .
1:0-2.0.-Time Signal from Greenwich. Music played during buncheon at the Holborn Restaurant.
3.15-3.45.-Transmistion to Schools: Miss Ethel Horne, Elomentary Music-How to Analyse Easy Tumes."
4.0.-" Books to Read," by Amn Spice. Organ and Orchestral Musio relayed from Shephord's Bush Pavilion. "Hospitatity from the Baltic to the Balkans," by "A Traveller."
5.0.-CHILDREN'S CORNER: "The Blind Mole," by F. V. Farmer. A Story of Beanty and the Brast, teld by Harcourt Willians. Violin Solos by Audrey Owald Smith. \#
5.30.-Locture and Countor Lecture, in aid of The King Edward's Hospital Memorial Find, relayed from the London School of Eoonomics. "Does Golf Do More Harm than Good $y^{" M}$ 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 IST 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

8,B. to all Stations excipt " 5 XX ."
THE BAND OF H.M. SCOTS GUARDS.
(By kind permission of Col, G. C. G. Paynter, (.M.G., D.S.O.)

Director of Musie-Lt. F. W. WOOD.
8.0. "GRAVE."
Slow March, "Slave "
Tchaikorsky Overture, "Fidelio" ........... Becthoven
8.15,-March and Allegretto from the "Italian Symphony" Mendelssahn, arr. J. Watson
8.25.-Second Suite in F ..................... Holst
8.37.- "From My Window," by Philemon.
8.45.

THE AVENGERS."
By Una Broadbent.
A Seanlinavian Play taken from an incident in the Ieelandie 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
Fyoli 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.

9.15.

GAY."
Selection, "A Country Givil" Monckion (15) Idyll, "The Mill in the Forent"

Eitenbera (34)
9.30.-Seleotion, "Toni" "............ Hirseh

Intermezzo, "Lovely Night" Ganhe (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 al! the Savions.
Station
11.30.-Close down.

5IT BIRMINGHAM. 475 M .
3.30.-School Transmiscion: Prof. W. S. Boulton, D.Sc., F.G.S. (of the Birmingham University), 2 The Story of a Lump of Coal."
4.0-4.30-Lozells Picture House Orehestra.
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.- Programame S.B. from London.
10.10.-Prof. J. ARTHUR THOMSON. S.B. from Aberdeen. Loeal News.
10.30-11.30. THE SAVOY BANDS. S.B. from London.

6RM BOURNENIOUTH. 385 M .
3.45.-Fashion Talk to Women, by Madame Rence Durant. The Bournemouth Elec-
tric Theatre Orchestra, broadcast from
(1) the Electric Thentre: Musical DirectorD. 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 Haymaking," by O. F. Stevens.
7.0-10.10.-Programme S.B. from London.
10.10. Prof. J. ARTHUR THOMSON. S.B. from Aberdees. Local News.
10.30-11.30.-THESAVOY BANDS. S.B. from Lordon.

5WA CARDIFF. $\quad 351 \mathrm{M}$.
3.0.-Transmission to Schōols: Travel Talk, ${ }^{\text {* }}$ 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 Orehestra, nelayed from the Carlton Restaurant.
5.0.- "5WA's" "EIVE O'CLOCKs."
5.30--CHILDREN'S CORNER.
0.5.- "The Letter Box."
6.15-6.30.-Teens' Corner : Boys' Stary. 7.0-7.40.-Programime S.B. from London.
7.40.-Dr. W. TUDOR JONES, M.A., Ph.D., "Four Great Enclish Thinkers-(2) Bernard Bosanquet.
8.0-10.10.-Programme S.B. from London, 10.10.-Prof. J. ARTHUR THOMSON. S.B. from Abendeen. Local News.
S.B.

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, "Musioal Appreciation.
4.0-5.15.-Dance Music relayed from the State Cafe. 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.-Programime S.B. from London.
7.40.-Local Radio Society Talk.
8.0-10.10.-Programme S.B. from Londen.
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. MeCredie (Tenor). The Station Septet. London Paper: "Lakeland Silgrimage." by Elise 1. Sprott.
5.15--CHILDREN's CORNER.
5.55-6.0.- Children's Letters.
7.0-7.40.-Progromme S.B. from Londors.
$7.40 .-\mathrm{Mr}$. R. E. RICHARDSON, "Garucning."
8.0-10.10.-Prognanime S.B. from Loudon.
10.10.-Prof. J. ARTHUR THOMSON. S.B.
from Abenteen. Local News.
10.30-11.30.-THE SAYOY BANDS, S.B. from Laridon.

2BD ABERDEEN. 495 M .
i3.30-5.0-Operatic Afternoon: The Wireless Orchestra. John Collinson (Tenor). Feminine Topies
5.15.-CHILDREN'S CORNER: "The Ad. ventures of the Arkansaw Bear-(4) The Little Cub." "Our Own Songs," illus trated by Mraisio 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 Londor.
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 SAYOY BANDS. S.B. from London.

5SC GLASGOW. 420 M .
3.30-4.30.-Freeman's Dance Orchestra, relayer from "The Plaza."
4.45.-WOMEN'S HALF-HOUR: Place Davio (Soprano).
5.15.-CHILDREN'S CORNER.
6.0-6.5.-Wenther Forecast for Farmers.
7.0-7.40.-Pragramme S.B. from London.
7.40.-Mr. E. A. S. HAYWARD: "Some Vonetian Memorics."
8.0-10.10.-Programme W.B. from London.
10.10.-Prof. J. ARTHUR THOMSON. S.B. from Aberdecm. Local Newa.
$10.30-11.30$-THE SAVOY BANDS. S.B. from Londan.

[^1]10.30-11.30.-THE SAVOY BANDS. from London.

## WIRELESS PROGRAMME-WEDNESDAY (Mas 13at)

The letters "s.ic." printed in italies in these programmes tignity a simeltaneous Broadcast from the station mentioned.
The High-Power (Oheimsford) Programme will be found on page 297. 2 LO LONDON.

365 M .
3.15-3.45.-Tranrmission to Schools : Mr, G. N. Pingriff, M.A., B.Ec. (Lond.), "Our Earth and Its Neighbours-How Largo 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. Bomet Laird. "What the Prince Will Son in South Africa," by Annetto 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 Aumtio Y vette. A Chat on Music, by Uncle Jeff. "The Pigeons of Venice," by Katherine DumInp Cather. The Story of David Swno (adapted from Nathanill Hanthorne) told by Dr. Compton-Rickett.
6.30.-Children's Letters.
6.40.-Music.
7.0.-TIME SIGNAL FROM BIG BEN, WEATHER FORECAST and IST GENERAL NEWS BULLETIN, S.B. to all stations.
Principal G.GRANT ROBERTSON, C.V.O. M.A., "Makers of the Empire-Clive." S.B. from Birmingham.
7.25.-Music. S.H. to all Stations excen Eelfas.
7.40.-Mr. HERBMAN KLEIN, "The Technique of Voice Production." S.B. to other Stations.

## 8utlivan Programme.

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

DORIS VANE (Soprano). lbonard lovesey (Tenor). ADELINA LEON (Solo Violoncello). MICHAEL RAGHAN (Entertainer). THE WIRELESS ORCHESTRA : Condueted by GEOFFREY TOYE. PART 1.
8.0.

The Orchesira.
Overture, "Iolanthe."
Leonard Lovesey.
Come, Margarita, Come" ("The Martyr of Antioch. - )

The Orchestra,
Suite Masearade ("The Merchant of Vescice ${ }^{11}$ ).

Doris Vane with Orchestra.
"Lord of Our Chosen Race " ("Ivanhee,")
8.40.

A Light Interlude.
Nothing in Particular."
(Second Fart.)
(C. B. Poultney.) Read by
8.55.

Michael Raghan.
PART H.
The Orchestra.
Suite, "Victoria and Merrie England." Leanard Lovecey.
"The Gay Huspar" ("The Chieftain")
"When Thou Art Noar.
"Drinking Song" (" Rose of Persia "). Adelina Loon.
Concertino for Cello and Orchestra. Doris Vane with Orchestra.
"Orpheus and His Lute."
"Fall 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 BULLEIIN. S.B, to all Stations.
Prof. R. PEERR, M.A., "Needs, Wants and Satiffactions." S.B. from Notting. خam.

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.

Dctails of this transmission will be announced in the Daily Press, and will be broadcast.
11.0,-Close down.
$5 I T$ BIRNINGHAN. $\quad 475 \mathrm{M}$.
3.30-4.30.-Frederiek Warrender (Solo Pianoforte), May Bowen (Mezzo-Soprano).
4.45-WOMEN'S CORNER: Hope DouglasBrown, " Hints to Tennis Players.?
5.15.-CHILDREN'S CORNER.
5.55-6.0.-Children's Lot ters.
7.0.-WEATHER FORECAST and NEWS. S.B. from Lokdon

Principal C. GRANT ROBERTSON, C.V.O., M.A., "Makers of the EmpireClive. S.B. to all Stations.
7.25-8.0.- Programine S. B. from London.
8.0-10.0.-Progranme S.B. from Stake-on-Tre. 1 . 10.0.-WEATHER FORECAST and NEWS. S.B. from Londor.

Prof. R. PEERS, S.B. from Nottingham. Royal Horticultural Society Talk, S.B. from Lendon.
Local News.

## Dance and Humour.

S.B. to Stoke-on-Trent.
10.40. FRED BECK (Entertainer). ". 'Erbert."
"Molly.
10.50. THE BUFFALO ORCHESTRA Direction: SHENKMAN and QUFTT. Relayed from the Pelais de Danse.
11.10.-Close down.

6BM BOURNEMOUTH. 386 M .
3.45.-Talk to Women : "Competitions-Their Profit and Amusement," by Nancy Miakin. THE WIRELESS ORCHESTRA. Conducted by Capt. W. A. FEATHERSTONE.
5.0.-CHILDREN'S CORNER : Songs, Stories, ete.
5.30-5.45.-Children's Lettens.
6.0.-Scholars' Half-Hour ; "Beeket Work," by H. Cooper.
6.30.-Music.
7.0.-WEATHER FORECAST and NEWS. S.B. from Loudor.

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 broadeast from the Bournemonth Station.
We shall review the Drama we have broadcast 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 suecessful Pietures and Plays for purposes of demonstration.
Oor first effort at broadcasting ronning water sounded like shovelling coalswe changed this. How : Listen to-night.
10.0.-WEATHER FORECAST and NEWS. S.E. from London.

Prof. R. PEERS. S.B. from Nottingham. Royal Horticultural Society Talls, S.B. from Londor.
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.-+ $5 \mathrm{WA}^{\prime} S^{"}$ " FIVE O'CLOCKS." 5.30.-CHHLDREN'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.

Prineipal 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.
Conductorz
WARWICK BRAITHWAITE.
8.0. Orchestra.
"Overture di Ballo"
8.20. Barrington Hooper.

O Mistress Mine ${ }^{\text {I }}$
Let Me Dream Again "
The Sailor's Grave " ................... (17)
8.30 .

Introduction to Aet IV., "The Tempest "
8.50. . Golden Days " ................

When a Maiden Loves ${ }^{\text {Wo..... }}$,
9.0. Barrington Hooper.
"Once Again "
Come, Margh arita, Come" ("The Martyr of Antivel ") .............................. (15)
"The Drinking Song" ("The Roso of Persis ").
9.10. Orchestra,

Overture, "The Tempest" $\qquad$
9.3.0. Carmen Hill.
"My Dearest Heart" "The Lost Chord "...) \}...
9.40.

## Orcheatra.

Mascarade, "The Merchant of Veniee " (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 Nows.
10.40-11.0.-Prograinme S.B. from London.

## 2ZY MANCHESTER. 374 M .

3.30.-Broadeast for Schools : (3.30) T. A. Coward, M.Se., on 1 "My Bats." (3.45) Miss Reynolds : "Mythology."
4.0-5.15.-Concert by the " 2 ZY " Quartet. Harriet Egan (Soprano). Sidney Wright (Cellist). Talk to Women.
5.30.-Children's Letions.
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 Lonidon.

[^2]
## WIRELESS PROGRAMME-WEDNESDAY (may 13at)

The Ietters "s S.B." printed in italies in these programmes signity a simultantous Broadcast from the station men-
7.40.-Prof. C. H. REILLY (of Liverpool University): "Architecture" (IV.)
ST. JOHN'S CHURCH BOY8' PRIZE CHOIR (Blackbum).
Conductor: THOMAS I. DUERDEN THE BLACK DYKE BAND HARMONY QUARTET:
B. CHATBUEN. J. WOOD.
F. HAICH. P. SHAW.

ROBERT RUTHERFORD (Humorist).
MABEL FITZGERALD (Entertainer).

## 8.0.

Rienzi" Quartet. .................

Wagner
When Day is Done ${ }^{* 1}$ Choir.
"Viking Song " ... Coleridge-Taylor (18) "Full Fathom Five " ... John Ircland (46) Robert Rutherford will Entertain.
8.30 (approx.). Choir.
"Ye Spotted Snakes" ("A Midsummer
Night's Dream") ............ Mendelssohn
"Let the Bright Seraphim " ....... Handel
The Bohemian Quartet.
Bulfe
"Comrades in Arms " (By Fequest) Adam
8.50 (approx.). Mabei Fitzgerald.

Selections from her Repertoire. Choir.
"Victory of Song"
... Mundella (40)
0.12 (approx.). Quartet.
Oberon .................................. Weber
Siweet is the Morn " ... Hollingeood (46) Mabal Fitzgerald.
More Selections from her Repertoire. Choir.
"The Shepherd's Dance"
"When Butterflies Return "
German (46)
Landon Ronald (26)
"The Cbild's Love ".............S. K. Parry Robert Futherford Entertains Again.
10.0.-WEATHER FORECABT and NEWS. S.B. from Lovidon.

Prof. R. PEERS. S.B. from Noulingham. Royal Hortieultural Society Talk.
Loenl News.
10.40.-Programme S.B. from London.
11.0.- Clase down.

## 5NO NEWCASTLE. 400 M .

3.45.-Orchestra relayed from Fenwick's Terrace Tea Rooms.
4.45.- London Paper," House Property Manage. ment as a Career for Women, by Miss F. I. Lansdown,
5.0, - Ethel Woolley (Soprano).
5.15.-CHHDDREN's CORNER.
5.55. - Children's Letters.

B,0-6,20,-Scholars' Half-Hour: Mr. L. Orange, M.B.E., B.Se., F.I.C., "El Dorado, The Lost City:"
6.35-Farmens' Corner : Prof, Gilchrist, Seasonable Notes.
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Principal C. GRANT ROBERTSON. S.B. from Birmingham.

### 7.25-8.9.-Programame 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 oceasion of the State Recaption of His Majesty the Shah of Persia. The Original Artists were: Madame Albani, Orginal Artists were: Madame Patti, Edward Lloyd, Watkin
Madame Mills, Assisted by Military Bands, Conducted by Lieut. Dan Godfrey.

TO NIGHT.
HHLDA VINCENT (Soprano). CONSTANCE HAY (Contralto).
JOHN COLLINSON (Tenor). HARRY HOPEWEIA (Baritone):

BAND OF HM. GRENADIER GUARDS (By Permission of Col. B. N. SergisonBrooke, C.M.G.. D.S.O.).
Director of Music-Lieut. G. Milleer. Overture, "Tannhiuser"
. Wagner
Recit. and Aria, "Arm, Arm, Ye Brave"
Handel
(Harry Hopewell and Band.)
Song, "Come, Margarita, Come" ("The Alartyr of Antioch ") ......Sullivan (15) Hymn, " $O$ Gladsome Light" ( ${ }^{4}$ The Golden Legend ") . ........ Sullivan (46) (Hilda Viricent, Constance Hay, John Collinson, Harry Hopewell and Band.) Song. "Ah! fors' e lui" ("La Traviata")
(Hilds Vincent and Band.) Overture, "Die Felsenmūhle" .. Reissiger (Band.)
March and Chorus, "The Queen of Sheba (Band.)
Air, "Let the Bright Seraphim " ( ${ }^{\text {s }}$ Sam-
son ") . . . . .................................. son") . . . .................. 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 twad Band.)
Air, "Io Pieon " ("The Martyr of Antioch") Sultican (15)
March - (Constance Hay.)
.. Meyerbeer Le Prophéte "
0.0.-WEATHER FORECAST and NEWS. S.B. from London.

Prof. R. PIEERS. S.B. from Notringham, Royal Horticaltural Society Talk.
10.40 .

BAND.
Variations on a Th
Theme....... Selection, "Toni " Quick March, "The Lanvers" Ca chankoesky 1.10.-Close down.

## 2BD ABERDEEN.

495 M .
11.0-12.0,-Morning Transmission: Gramophone Music.
3.30-5.0.-Steudman'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 Unele Neil. Songs by Auntie Addie.

## KEY LIST OF MUSIC PUBLISHERS.

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 63. A, Weeket and Co., IAd. 64. Wrests, Litd. 65. Jolin


6.0.-Mrs. Donald : Stenographers' Half-Hour. 6.30.-Steadman's Symphony Orchestra, relayed from the Electric Theatro.
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Principal C. GRANT ROBERTSON. S.B. from Birminghans.
7.95. - 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 Glasjove.
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.-Broadeast to Schools.
4.0-4.40.-Musical Moments with The Wireless Quartet and Lisu D. Hend (Contralto).
4.45.-WOMENS 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 Londow:

- Principal C. GRANT ROBERTSON. S.B from Birmingham.
7.25.-Murie. S.B. from London.
$7.40 .-\mathrm{Mr}$. A. P. GILCHRIST: "Motive in Modern Art.


## Operatic Programms.

- S.B. to Aberdeen, Edinturgh and Dundee. THE AUGMENTED STATION ORCHESTRA :
Condueted by HERBERT $A$. CARRUTHERS.
ALICE MOXON (Soprano).
8.0. Orchestra.
Overture, "The Bartered Bride " . . Smetana 8.10.

Ah Me, It Seems That Alt Hath Vanished" ("The Magic Flute") ............ Mosart
"Carved Upon My Inmost Heart " (" Rigoletto ${ }^{11}$ ) ................................. Verds (Both with Orchestral Accompaniment.)

Symphony No. 3 ("Eroica") . .Bethoven
9.15 .

Altice Moxon.
One Fine Day" ("Madamo Butterfly ")
Puccini (56)
Valse Song ( ${ }^{3 t}$ Romeo and Juliet *) Gounod (15)
(Both with Orchestral Accompaniment.)
9.25. Orchestra.
Ballet Musie from " Polyencte ${ }^{*}$. . Gouno ${ }_{d}$
Overture, ${ }^{4}$ Euryanthe ${ }^{\text {H }}$. . . . . . . . . . Weber
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Prof, R. PEERS. S.B. from Nottingham. Local News.
10.30 .

Half-an-Hour with Wagner.
Overture. "The Flying Dutchman"
Mareh, "Tannhiuser:"
"Procession of the Cods to Valhalla" ("Phinegold").
"The Ride of the Valkyries."
11.0.-Close down.

A number againgt a musical item indientes the nama
of its publisher. A hey list of publiohers mill be fruad oas
this page. this page.

## THIE CHILLDREN'S CORNIER News mom twe 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 "JIT." 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 recejved 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 lie has had an accident yet; but although Ambrose and Klatehie have laid several traps for him, he has not yet run over even a chickon.

## Edinburgh's Child Entertainers.

An interesting regular feature of the Ediuburgh Children's Corner is the Children's Pianoforte Trio, which broadeasts 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, buch 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.


## JUVENILE SUNBEAMS.

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

## 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
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 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.

## The Mysterious "Brownie."

On Mondays and Wedsesdays Auntie Una of Neweastle gives, the children talks on famous men and on Nature subjecta. 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 mysterions person, of a somewhat discontented disposition, whose dismal voice is so well-known among Newcastle children.
Truesday 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 Leagne-an organization which has now reached consíderable dimensions.
Manchester's Now Uncle.
The Manchester children have recently acquired a new Uncle-"Uncle Eric" (Mr. Eric Fogg, the Station accompanist). He enjoys speaking to the ehildren, 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 (Methnen and Co.), will be broadeast during the "Chifdren's Corner" at Manchester.

## GEOFFREY'S REWARD.

## By A. COLEMAN HICKS.



T was Geof1 frey's birthday, and he had had a lot of nice presents five shillings from his father, a cricket-bat fromhis mother, a fishing - rod from his two sisters, a n d his unclo, Dr. Hammond, h a d given him " Here, take this ! "" said Geoffrey. given him a wonderful pocket-kmifo with four bive wated
But no one had given him what he want more than anything, some new records for bis 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 ehillings 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 oceasion, 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 walle the mile into Bromford, their nearest town.
On the way, he passed a row of cotfages with small gardens in front, and in one of these he saw a little girl erying 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 oid 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. Bd, 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 beart 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 risit the sick $\operatorname{man}$

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 dolefol. He had so longed for those records, and now it would be weeks and weelcs 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. "Fhally, 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 slank off to bed moch 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 recordsjust the very things he liad wanted.
There was also a note for him in the parcel, it simply said :-
" Dear Geofy, -
One good turn deserves another.
Uncle Frank."

## and out dropped three new half-crowns.

Mrs. Jenkins must have told the doctor!

## WIRELESS PROGRAMME-THURSDAY ( $\mathrm{m}_{\mathrm{y}}$, 1ut)

The letters ${ }^{4}$ s.B." printed in italies in thene programmes signity a simultaneous Broadcast from the station men-
The High-Power (Ohelmsford) Programme will be found on page 297. 2 LO 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." Leeture Recital by J. C. STOBART and R. E. DEFFREY
4.0-5.0 - A Lakeland Pilgrimage " (5), by Elise I. Sprott. Trocadero Teu Time Music. "English As She is Taught in Canada:" by Mrs. H. A. L. Fisher.
6.0.- CHILDREN'S CORNER: Sonzs by the Uneles, "The Big and Eittle Bocas," by Arthur Groome. "Zoo Neits and Nurseties" by L. G. M. of the Daily Mail.
6.30.-Children's Letters.
B. 40.-Music
7.0.-TIME SIGNAL FROM BIG BEN. WEATHER FORECAST and 18T GENERAL NEWS BULLETIN. S.B. fo all Stations.
Market Prices for Farmers. S.B. to all stations.
Alinistry of Agriculture's Fortnightly Bulletin. S.B. to all Stations,
7.25.-Music. S.B. to alt Stations except Belfavt.
7.40.-31r. W. BIRRELL, Registrar, Loughborough Callege, "Modern Methods of Teaching Engineering." S.B. to other Stations.

Chamber Music and Drama.
S.B. to other Stations.

THE KUTCHER STRING QUARTET SAMCEL KUTCHER (Iat Violin) ; GEORGE WHITAKER (2nd Violin) ; LEONARD RUBINSTEIN (Viola); JOHN BARBIROLLI
(Violoncello).
The Quartel.
8.0.

Quartet, Op. 74. No. 3 in G Minor... Haydn
Date Smit
Shall Come"
Lovelient of Trees the
Cherry Now
"The Lake Iele of Inis-
frce
Have You Seen But i Whyte Lillie Grow ?"
(1st Performance)
${ }^{\circ}$ Rose Kissed Me To.
Day
(Ameam
Muriel Herbert
8.55 (approx.).
"THE MOTHE
A Drama in One Act by Olive Le thbridge.
Jim Alhin ..... RAYMOND TRAFFORU Mary (His Wifo) ... PHYLIIS PANTING Produced by R. E. JEFFREY;
90. The Quartet

Andante Cantabile from Quartet in D Minor ....................... Tchaikotshy Dale Smith with Quartet.
Song Cyclo for Voice and String Quartet, Love Blows as the Wini Blows"
W. E. Hentey (46)
9.20. " $A$ BIT OF OLD SHAKESHEAARE A Humorous Sketch by Amyas Britter.
Produced by R. E. JEFFREY. Listeners should imagine that they are seated in the gallery of a theatro over. learing the remarks on the performance. and occasionally the voices of the performers.
9.40.

## I Alfempt Dale Smith

IStempt From Love's Herry Purcell.
Sleknerss to Fty ......... 1658-1695
"Now Phcebus Sinketh in the West " Arne (1710-1778) The Quartet.
Quartet in B Flat Major (in One Mow ment) ................... Balfour Gavdiner (o)
10.0.-TIME SIGNAL FROM GREENWICK. 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 Botornemonth and Nercoastle, Local News.
10.30.-THE SAVOY ORPHEANS AND SAVOY HAVANA BAND, relayed from the Savoy Hotel, London. S:B. to all Stutions.

### 11.30.-Glose down

5IT BIRMINGHAM. 475 M .
3.30- 4.30 . The Station Pinnoforte Quiptet. 4.45.-WOMEN'S CORNER : E. A. Nicolina Twigg, M.Sc., "Heredity." Jessie Russon (Solo Pianoforte).
5.15. CHILDREN'S CORNER.
5.55-6.0.-Children's Letters.
7.0 8.0.-Programine S.B. from London.
8.0-10.0. - CHAMBER MUSIC. S.B. from Man-
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. G. F. J. BUVINGTON ("Chanticleer "), "May in the Poultry Yard."
Local News
10.30. THE SAVOY BANDS. S.B, from London.

6BM BOURNEMOUTH. $\quad 386 \mathrm{M}$.
3.45.-Talk to Women : "London Papers" by Anne Farnell-Watson. The Bournemonth Electric Theatre Orchestrn, broadcast from the Electrie Theatre : Musical Director, D. C. Ronald.
5.0.-CHILDREN'S CORNER: Songs and Stories by Unclo Tony, Aunty Ethel and Aunty 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.-Fred Beek (Entertainer). The Staticn Orchestra : Conductor, Warwick Braithwaite.
5.0.--"5WA'S" "FIVE O'CLOCK8."
5.30-CHILDREN'S CORNER.
6.5.-"The Letter Box""
6.15.-6.30.- TTeens" Corner: "Recreations and Sports,
7.0-7.40.-Progromme S.B. from London.
7. 10 .-Mr. RICHARD TRESEDER, F.R.H.S., "Gardening."
8.0-10.0.-CHAMBER MUSIC and DRAMA.
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Station Director's Talk. Local Newe.
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 Cafe. 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 i Spanish to the U.L.C.I., Spanish Talk.

## Chamber Music.

TRUMPET AND SONGS
S.B. to Birmingham.

CARMEN HILL (Mezzo-Soprano).
IOHN COLLINSON (Tenor).
CHARLES BIATLIES (Solo Trumpet).
THE CHESTER TRIO :
A. B. COLEMAN (Piano) ;

AEBY HULL (Violin) :
E . W. HAGUE ('Cello).
8.0.

Rivulet" Martin Shue (17)
I Heard a Piper Piping Arnôd Bax (45)
The Tyrant"...... Levlic Woodgate (45) Charles Birtles.
Facilita-Air Varic". ... Hartmamn (34)
Werner's Parting Song" ("The Trumpe ter of Sakkingen ) ............V. Necshe Carmen Hill.
Plaisir d ${ }^{2}$ Amour
Martini (56)
La-Peche des
La Peche des Moules.
Mon Corur si Recommande Weckerlin
a Yous
à Yous"........
arr. F. Keel (9)
Trio, Op, 1, No. 3 Trio.
Beethoven
Allegro con brio; Andante cantabile con Variazioni ; Minuetto (Quasi Allegro) ; Finale (Prestissimo).
Joln Collinson.
"Do Not Co, My Love" Fichard Hageman
Song of the Palanquin Bearers
Martin Sham (18)
Charles Birtles.
Fantasia, "Love's Dreara". . Mallars (34) Neapolitan Serenade, "Beneath Thy Win. dow : . ................... di Capua (56)
Summer Night " ......... Grahant Pos Loveliest of Trees" .... Grahem
Soldier, I Wiah You well') Pret (15)
Sorrow and Spring". ... Graham Peel (9) The Brook John Eollinson.
The Name
"Aubade"
Schubert
Aubade
Favourite Colour."
Trio
Trio, Op. 32
A rensky (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 Londori.
11.30.-Close down.

5NO NEWCASTLE. 400 M .
11.30-12.30.-May Weleh (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-Luerezia Borgia," by Mrs. Helen Towniroe.
5.15.-CHILDREN'S CORNER.
5.55.-Children's Letters.
6.0-6.20.-Scholars' Half-Hour: Major Mareh, D.S.O., M.C., "The British Dog""
7.0-11,30.-Programane S.B. from Londom.

2BD ABERDEEN. 495 M .
3.30-5.0,-Concert: The Wireless Orchestra. Jean Bryan (Contralto), Feminine Topics. 6.30.-CHILDREN'S CORNER: Our Own Songs Again.
6.0.-Boys Brigade News Bulletin: "Summer Activities in the Boys Brigade: Swimming."
6.30-7.0. THE WIRELESS ORCHESTRA.

## Concert Valses.

"Amouretise
Berger (35)
Sibelius (34)
"Lorraine
Godin (3)
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.E.
(Continued in cols. 2 and 3, page 311.)
A number aguinst A Musical item indicates the mame of ite publi
page 303.

## WIRELESS PROGRAMME-FRIDAY (May ISth)

The letters "S.B." printed in Italien in these programme signify a simultaneous Broadcast from the station men-

The High-Power (Ohelmsford) Programme will be found on page 297.
$2 L 0$
LONDON.
365 M .
1.0.2.0.-Time Signal from Greenwich. Music played during Luncheon at the Hotel Metropole.
3.15-3.45. -Transmistion to Schools ward With the Prince-The Cape and : Binterland."
4.0-5.0.- "The Adventures of Petronella", (2) by Constance Coveutry. Organ Music, elayed from Sliepherd's Bush Pavilion Romances of the Stage: Polly Peachum," by Violet M. Methlev.
6.0.-CHILDREN'S CORNER: Irish Songa and Poems, by Jerome Marphy. "Blue Pots," by Mabel Marlowe (from "The Wiggly Weasel ${ }^{\text {'t }}$. "The Mmmaing Bird and the Hawk-Mother," by Rachel Piex son (from " Among the Nigtit-Folk").
6.30.- Children's Letters.
6.40.-Music
7.0. TIME SIGNAL FROM BIG BEN WEATHER FORECAST and ISI GENERAL NEWS BULLETIN. $s . B$ : to all Statione.
PERCY SCHOLES, the B.B.C. Masic Gritio S.B. to all stations.
7.30 - Mr. ALAN COBH ATh will give a Flying Lesson to his pupil, Miss CATHLEEN NESBITT. S.B. to ail Stotions.

## Romances of the Dance.

Wiitten by JANE SAVAGE
Produced ly R. E. JEFFBEY.
The Dance Music of Various Centuries pictured in Dramatic Episodes of the Times.
R.0. 1423. Hungary: "The Festival of the 1492. Spain: i. The Rose of Seville (Bolero-Fandungo-Sarabande).
1625. France: "The Episode of the Dia mond Stud " (Minnet-Pavane).
(Founded on an Incident in Three Mnskateers."
1660. Homslow" Heath : "Claude Duval Dances a Coranto.
1669. Drury Lane: "Nell Gwyn Bids the Stage Farewell" (Waliz).
1711. St. Petersburg : "A Tragedy of an Empress " (Polonaise -. Cossach Dance).
1745. Edinburgh : " Bonnie Prince Charlie Leads the Dance'" (Highland Schottische Sword Dance).
1815. Any English Village: "High Jinks on the Green "' (Maypole DanceSir Roger de Coverley).
The Chavacters in the various Scenies will be interpreted by chosen Players. Dances will be played by the Wireless Orchestra, and the names of them will be amounced prior to each Sietle
9.30.-A Brief Interlude hy "Quips" who will give No, 14 of his "The World in Anect dote" Series-" Literary Lapses.
9.45.
, The Orchestra.
CO- TIME SIGNA FROM GPE.Jomes ( 15 WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. S. $B$. to all Situtiont.
Mr. H. de VERE STACPOOLE, " A Plea for the Seahirds." S.B. to all Stations. Local Newn.
10.30. A POPLLAR SYAPHONY.

Symphany No. 6 (The " Surprise ") Haydn THE WIRELESS SYMPHONY ORCHESTRA Conducted hy DAN GODFREY, Jum.
11.0.-Close down.

## 5IT

 BIRMINGHAN. $\quad 475 \mathrm{M}$.3.30-4.30-Lozells Pictare House Orchestra. Olive Norris Rogers (Soprano). MacWalter (Contralto).
4.45.-WOMEN'S CORNER: Recital of the Iatest Gramophone Records. 5.15.-CHILDREN'S CORNER.
5.55-6.0.- Children's Letters
$6.40-\mathrm{Mr}$. HUMPHREX F . HUMPHREYS, M.B., Ch.B., M.D.S. (of the Birming ham Natural History and Philosophical Society), "The Cradle of Civilization in Western Asia."
7.0-8.0.-Programme S.B. from Londor.

## Ballad Concert.

ISABEL TEBBS (Soprano).
REBE HILLIER (Contralto),
OOHN COLLINSON (Temor)
TOPLISS GREEN (Baritome).
IDA SARGEENT (Songs at the Piano). John Colhison,
Alice, Where Ale Thou? The Last Watch"
-i. Ascher My Pretty Jane "

Pinxufi (9) Mona

Bishop .9
Adoms
8.15.

The Shepherd's Cradle Song
Shipe That Pass in the Night?
(cphenon (9)
Slecpy Song " Isabel Tebbs.

- Pedlar of Dreams " lifiliams (9)


### 8.30.

8.45 .

Nightingaler in June
Brewer (9) Sanderson (9) bage Roses Matiench Daffodils A. Blowing Gспнан (9)

The Market

- Carcie (15)

My Little Garden Proposals

## 9.0.

Song of the Topliss Green
Megrie the Rotd
At Grendon Fain
Drake Goes Whir
9.15.

Where the Chestants Bloom
stanton (17) Sonderson: (9) Marie (9)

Niveton (31)
Roses Softly Blooming
. Spohr
9.30 .

The Lover's Corse th
I Knov
Goin':
45

## Serenade

Onaway, Awake, Beloved "
Land of Dreams
Cotridge-Tayktor (46)
Frank ldle (43)
"Robin,
Wingate (42)
Jannes ( 61 )
"There's apColleen?
James ( 61 )
When Mary Marries Me " Ikaelinsoa (45)
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. H, de VERE STACPOOLE, S.B. from Loudon.
tocal Neits.
10.30.

Grandma's Proverh Sargent.
"Grandma's Proverbs"
"The Little Jrish Girl
Girl" ....... Sargent

Demis Hichardsom $(67)$
"It Will All Come Right in the End"
10.45.

## Thepliss Green.

Sargent
The Lowland Sea" ........... Ofd English
"Oh No. John " ......... Old Euglinh (17)
"Ot's Beantiful Day", ...... BenRetl (9)
" Reerane I Were Shy ",
Recanse 1 Were Shy
Lyell Johnatonic (17) A Dinder Courtship

Coates (9)
11.0.-Close down.

## 6BM BOURNEMOUTH. 386 M .

3.0-3.30.-Edacational Talk by J. C. B, Carter,

B, A.. " Books-How and What to ReadThe Pilgrim's Progress' (Bunyan)",
3.45.5.0. - Teunis Talk to Women by Major Geoper-Hnnt Camb. Univ, and Hants Countr). The ROYAL BATH HOTEL DANCE OREHESTRA, relayed from DANCE OREHESTRA, relayed from
King's Hall Rooms, Musical Director,
DAViD S. IAFE. Tom Kinniburgh (Bass).
5.0-CHIDDREN'S CORNER : Whcle 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:
2.0.8.0.-Programime 8.B. /rom I.padoa.

## Russian Night.

HELEN DE FREY (Scaprano).
MARIE KORCHINSKA (Harp)
(Proiessor of the Moscow Conservatoine).
OLIVIA BUTTERWORTH (Pianoforte)
THE WIRELESS ADGMENTED ORCHESTRA Conducted by
8.0.

Capt. W. A. FEATHERSTONE. Uverture ". Trionchestra.

Marie Korehinska and C. Kony
Sonata in Three Parts ... A. Schopothnikoif
8.30. . "In Helen de Frey. Araa; "In Novgorod" ("The Fiaticés of
the Czar ") 8.40. Olivia Rutterworth and Orchenteren Pianoforte Concerto in B Flat Minor (First Movement), Mari. Korchinelo Tchaikutsky
9.5. Marie Korchinstaa
ariations on a theme of Mozart M. Glinko
linker-Bolakeve if Valse Sentimentale " ......... Pehoikoraky 20.
9.20.

Suite Symphonic, Orchestra,
9.45.

Rimally-Koroekio
Aria from
Helen do Frey.
50.

Prelude in G Oivia Butterworth.
0.0.-WEATHER FORECAST Rockmeaimon
S.B. from London.

Mr . H. de VERE STACPOOLE. *.B. from London.
10.30. $\qquad$
Felen de Frey. Aria, "Hymn to the Sun "i ("Be Coq
d'Or") Pimmlly-Kormbin 10.40. Music, Mrchestra.

Ballet Music, " Prince Igor
Borodia
11.0.-Close down.

## 5WA CARDIFF.

351 M .
3.0.-Transmission to Schools: "The Magic Crystal," by Mr, Guy Pocoek.! "Heniy VIIL and the Navy.
3.30.-The Station Trio : Vera McComb Thamas (Pianoforte), Frank Whituall (Visloncello), Frank Thomas (Violin).
4.0-4.45.-The Cariton Orchestra, relayed from the Carlton Restaurant.
5.0.-"5WA'S" "FIVE O'CLOCKS," Domithy Robson (Soprano).
5.30.-CHILDREN'S COILNER.
6.5.- "The Letter Box.
6.15-6.30. -'Teens' Corner ; "Cainers for Bovs."
6.40.-Mr. J. KYRLE FLETCHER: "Who Was Mr. Baker?" A Story of a Famoas Bust.
7.0-8.0.-Programaic S.B. from Eondou.

## "Blodwen."

("White Flower ").
S.B. from Swomece

A Welsh Opera in Three Acts,
Musio by Dr. Joseph Parry. Welsh Words by Mynyddog.
English Words by
Prof. Rowlands (Brecon College).
Edited and Revised by
Dr. D. C. Williams,
Dramatis Perionie:
Blodwen (Danghter of Rhys Givyn, a Welsli
Hero, supposed to have fallen in battle)
ANNIE DAVIES (Sopramo)
Ellen (Daughter of Lady Maelor)
OLIVE WHLIIAMA (Soprane)

[^3]
## WIRELESS PROGRAMME-FRIDAY (May 1sti)

The lettors " 8,8 ." printed in italies in there protramates siznity a simultansous Broadeast from the station menziznity
tioned.

Lady Maclor $\left\{\begin{array}{l}\text { Act III, MATTE LOTT LEWIS }\end{array}\right.$
Sir Howell Dha (The Kright of Snowdon
Castle) ........ DAVID HARRY (Tenor)
The Messenger of Lady Maelor
DAVID DANIEL (Tenor)
Arthur of Berwyu (a Welsh Warrior
W. J. GWENTER (Baritone)

Iolo (a Bard) ... WILLITAM LEW IS Bass
A Monk ............ Gwis ...ERASMES MORGAN (Bass)
Soldiers, Servants, Huntsmen, Castle Keepers, The Multitude, etc Produced and Conducted by
T. D. JONES.
8.0.

Sorre 1. An Apartment in Maelor Castle. Scene 2. Maelot Castle-The Marriage Festivities. 8.50 .

Scenie 1. In front of Maelor Castle-The Chase.
Siene 2. In Maelor Castle.
Soene 3. Apartment in Maclor Castle.
9.35. Act 111.

Scete 1. Maclor Castle-The Death of Artion:
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.

ME. H. de VERE STACPOOLE. S. 13 , from London,
Lochl Newn
10.30.- "Blodwen" (Act III. Contd.)
10.45. DORIS GROVER
(Songs at the Piano).

0 -- Close down.
2ZY MANCHESTER.
$37!\mathrm{M}$.
3.30.-Broadcast for Schools: $(3.30$.) Travel Talk, (3.45) Popular Science.
4.0-5.15. - Coucert by the "27Y" Quartet. Marie Keem (Solo Pianoforte), James Farrelly (Baritone). Talk to Women.
5.30.-Ghildren's Letters.
5.45-6.30.- CHILDIEN'S CORNER.
7.0.7.25. - Programme S.B. from London.
7.0-7,25.-Erogramme Boy Scouts Local News Bulletin.
7.30-8.0.-Proyramme S.B. from London.

## Request Night.

ALICE MOXON (Soprano). FRED TILSLEK
(Solo Otoe and Cor Anglais).
FRED BECK (Enteltainer).
THE " 22 Y " ORCHESTRA.
8.0. Orchestra.

Overture, "Iolanthe" Al.....
Sullivan
"Will o' the Wisp " .................... Sprose
"Lullaby" "
«A Birthday" Orchestra......... Woodman
Selection of W. H. Squire's Popular Songs.
8.30. (approx.)

- Erbert Fred Beck.
"Molly Muggles
Fred Tilsley (Obae).
Romanie (With Orchestra) Orchestra.
Selection of Italian Folk Songs arr. Tangey Alice Moxon
"Arening" Winc............. Landon
" Villanelle" .......... E. dell Acqua (4) 0.10 (apprax.). Orchestra. A Musial Switch" (Cor Anglais). Aljord (34)
Jred Tilsley (Cor Anger "Air Varié ............................. Verroust

Pasters
Symptomy
Fred Beck.
WEATHER FORECAST atd NEWS
S. $H$. froun Jondon.

Mr. H. de VERE STACPOOLE. S.B. from London.
Local News. State Cafe. Conductor, MERRION DEREEL.
11.0.-Close down

5NO NEWCASTLE. 400 M .
3.30-4.0. Trarismission to Behools. Andrew Messer, M.D. Vice-Chairman of the Northumberland Education Committee,
4.5.-Tilley's Restaurant Orchestra. London

Paper, "Thie Work of an Athetic
Orgariser," by Mrs. V. M. Camlridge.
5.15.- CHILDRREN'S CORNER.
5.55.-Children's Letters.
6.0-6.20--Scholars' Half-Honr : Mr. C. H. W.
G. Anderson. B.Sc, "Geology and Life
-Coal and Iron."
6.40.-The Eev. A. H. MACKENZIE, Humbrettes.
7.0.8.0.-Programme S.13. from London.

## Musical Comedy.

DOROTHY FORSTER (Soprano). CHARLES HIBBS (Humorist).
ANDIEEW MAGNAY (Tyneside
Entertainer),
THE STATION ORCHESTRA Conductor, EDWARD CLARK.
8.0.

Selection, "The Lady of the Rose"
8.10

Dorothy Forster.
Gillert (3)
The Amorous Gold-Fish" ("The Geisha") 8. Joner (3)

The Petals of the Plum-Tree" ("San
loy ") ...................... S. Jones (36)
Bove
the Mountains ") ...... Praser-Simaon (3)
A Fine Old Enarles Bibls.
A Fine Old English Gentle.)
man
Nexman (55)
The 'Egg '
8.30.

The Gill Andrew Maghay.
The Gallowgate Lad"
Joe Wilson
The Lass That-Leeves Next Door
Joe Wilsont, arr. Warrington
8.40

Olection, " Orchestra.
Letiar (15)
"I Knew That He
Looked at Me" ("Tom Jones"
"Dream a' Day German (15)
"O. Now My Heart is Lifted High " ("Young England ") ........ Clutsam (3)
9.0 .

- Operatic Golf Charles Hibis.
.15. Burnaly and Halloway (29)
9.15. "Juckie Robison Taaks" "........ Robron
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 QEINTET.
From the
Newcastle Phitharmonic, Orchestra.

E. J. BELL (Flute)

HAROLD DIXON (ODoe)
ROBERT BAELKS (Clarinet)
A. CUNNINGHAM (Bassom)
A. MONKHOUSE (Horn).

OLIVE TOMLINSON (Pinnoforte).
Sextet in B Flat for Wind Instruments and Pianoforte.
11.0.-Close down

2BD

## ABERDEEN. 495 M .

3.30.-Schiool Tratsmission: Dr. MeLcod 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 : Flotence Leonard (Soprano), the Wireless Orchestra, Femimine Topics, 5.15.-CHILDREN'S CORNER: "Half-an.

Hour in Holland," hreanged by Auntie Nora.
6.0.-C. H. WERSTER on "The Young

Oricketer's Outfit."
6.20.-Agricultural Yotes
6.30. THE WIRELESS ORCHESTRA.

Miscellaneous Programme,
Romance, Op. $5 \ldots\}$.......... Tchelkorsk:
Serenata, Op. 15 ................ . Moszkorshit
Pierrette Mozskorski
Chaminade

### 7.08.0.-Programme S.B. from Londort.

## A Light Popular Programme.

DOROTHI BENNETT (Soprano).
JOHN BEVERIDGE (Blind Entertainer).
ROBERT PITT \& LANGTON MARKS
(Entertainers).
8.0.

John Beveridge.
I'll Reckon He'll Be Jfuch Obliged to
$\mathrm{Me}^{1 "}$.
Cousin Clara's Crazy Over Cross Words"
8.10

Dorothy Bennett.
Are My. Lanterns ) ("The Rele
Shining Mream of M
When in Dream of phillips (15) Love Iou Cherish"

Pitt and Marks.
Duets Up-to-Date.

## John Beveridge.

8.30.
"Sorry 1 Florry" "............. Phodes (55)
Bobbed or Slingled " ...... Feiton (29) My Breakfast in Bed " ........ Mayo (29)
8.40.
" Spring
Dorothy Bennett.
The Wren"
Henschel (9)
Tehmann (9)
"The Blackbird "................ Wentherty (9)
Pitt and Marls.
Dueta Topical and Tropical.

## Music - Drama.

THE LONDON RADIO REPERTORY PLAYERS.
THE WIRELESS ORCHESTRA.
9.5. The Orchestra.
March, "'Ender Freedom's Flag

Nowouricski (34)
The Repertory Players.
"CHRISTOPHER COLLMBUS. ?
An Historical Listering Play by RICHARD HEGHES
(Author of "Danger," " The Man Who Sang In His Bath," etc.)

Columbus
Cast:
....... HENRY OSCAB
Bosun ….......... GEORGE SKILLAN
Cabin Boy ................... LEWIS SHAW
Manvel ……............... TARVER PENNA
Diego ......................... ASHTON PEARSE
Scene : The Deck of the Santa Maria, October, 1492.
Directed by R. E. JEFFREY.
9.40

Sel Orchestra.
Selection of Sea Songs ................ Folti (3)
(Continured on page 311.)
A number agxingt a maxical item indicater the name
of is pubtisher. A hey list of poblithers will be found on
page j03.

## WIRELESS PROGRAMME-SATURDAY ( $\mathrm{may}_{4}$ leth.)

The letters "8.8." printed in italics in these pregrammes signity a simultaneous Broadcast from the station mesfioned.

## The High-Power (Ohelmsford) Pro-

 gramme will be found on parge 297. 210 LONDON.365 M.
4.0-5.30.-Time Bignal from Greenwich. Concert: The "2LO "O Oetet. Wilfred Lymn and Dorothy Heppel (Duets) Albert Daniels (Enterfainer). Etsa West (Solo Violin). "Lo don, Past and Present" (6). by Dorothy Monro. "A Garden Chat, by D. Eardley Wilmot.
6.0.- CHILDREN'S CORNER : " Bufa'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.-Masic.
7.0.-TIME SIGNAL FROM BIG BEN. WEATHER FORECAST and 18T GENPRAL NEWS BULLETIN. $S . B$. to all Statiqne.
Sir CUPTIS 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 Soclety of Great Britain. S.B. to other Statione.

## Military Band Night.

FRANK PHILIJPS (Baritone).
WILSON JAMES and DAVID JENKINS THE ("The Wranglers")
TEE $20^{\circ}$ MHLTARY BAND
9.0.

Mirch, The Band.
March, "Entry of the Gladiatons
Fucik (34)
Overture, " $1812^{"}$. ....... Tchaikovedy
Frank Phillips.
"Droop Not, Young Laver ${ }^{19}$.
"Revenge! Tim- i (" Alexander's otheus Cries ", Feast") The Wranglers will Entertai The Band.
Naval Patrol, "England's First Line " Williems (9) Selection, "Robert le Diable

Meyerbeer (15)
Humoresque, "The Bull-Frog's Patrol " Kern (15)
"Sea Rapture

## Frank Phillips

"Sea Rapture " "............ Contes (15)
"Charming Chloe ${ }^{*}$. . Edicard German (46)
"To-Morrow ${ }^{11}$. . . . . . Frederick Keel (15) The Wranglera $"$ in
Another Humorous Interlude. The Band.
Walts, "Casino Thnze
Gung'?
Selection, "A Lightning Switeh" Alford (34)
Regimental March of the 1at Devonshire Regiment ................................ (34)
10.0.-TIME SIGNAL FROM GRENNWICH, WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. S.B. to all Stations,
Automobile Association Talk, Mr. STEN. SON COOKE, See. of the A.A.." Road Upkeep and Taxation. S.B. to all Stations except Glasgos.
Local News.
10.30.-THE SAVOY ORPHEANS, SAVOY HAVANA BAND, AND SELMA FOUR, rolayed from the Savoy Hotel, Jondon. S.B. to all Stations.
12.0.-Close down.

## $5 I T$ 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 Dramatio Recitals.
$5.15,-$ CHILDREN's CORNEF: Auntie Phil and a further Snooky Adventure.
5.55. - Children's Letters
7.0-7.40.- Programme S.B. from Lendon.
7.40.-Msjor 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).
DOR1S GROVER (Songs at the Piano). HERBERT ALDRIDGE (Entertainer).

The Orchestra.
March, "Father Victory" .... Ganse (38)
Divertissement, "A Day in Naples?
Byng (34)
Herbert Aldridge.
"Bertram on 'Babies'" Putherford' (55) Alice Moxon.
Dream o' Day Jill" ("Tom Jones" German (15
"Villanelle
The Orchestra. dell'Aegua (4)

Valse, "Mello" . ............ Waldteufel Handle Wakes" ......... Morressey (34)

Doris Grover.
'A Frog He Would A-Wooing
Go
Simple Simon " .................. arr. Hughes
There Was a Crooked Man
(9)

Doctor Roater
${ }^{\prime \prime}$ Sixpence ${ }^{\text {bi }}$
Sing a Song of sixpence
This Little Pig Went to arr. Hughes
This Little Pig Went to (44)
9.0.

Will o' the Wise Moxon.
Spross
'See Where My Love A-Maying Goes
"Spring, the Fiddler" . .......... Baumier
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
"The Beotle
The Hobby-Horse "............)
"The Sorrowful Maiden " ( "Tonadillas")
The Scornful Maiden
(Granados)
The Orchestra
Selection, " Merrie England
German (15)
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 Lonidon.

6BM BOURNEMOUTH. $\quad 386 \mathrm{M}$.
3.45,-Gardening Talk to Women, by George Dance. The Bungalow Café Orehestra, 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.
s.0. Orchestra.

March, "Wellington" .............Zchle (34)
8.5. Grace Gordon.

Recit. and Air de Lia, "L'Enfant, Prodigue "................................Debusey 8.10.
"Ticklen"
Harman Draper.
"My Pet"
..................... Confrey
(71)
8.15. Oreliestra

Excerpt from "The Fantastic Symphony "
8.25. George Stephens.
"Thight Cavalry" ....................
Donisetti
8.30 .

Osmond Davis.
The Flower of Fina " arr. H. Hughes (9)
(Words by Thomas Davis-1814-1845.)
Bonnio George Campbell
Traditional, Fred Keel (17)
8.35. Brot Hayden.
8.4. Few Notes and Notions.
The Trio.

Andante and Finale from Trio in F Gade (5) 8.50. G. A. Pearce.

One-Step, "Petite Tonkinoise "
Scotto and Christinn (34)
Variations on " Annie Laurie " arr. Pearee
8.55. A Burlenque Drama.
9.5. Grace Gordon.

The Almond Tree" ...........Schumann
Voi che sapete " ("Figaro ") ......Mosart
9.10. Our Circus Band.
9.15. Thomas E. Ilingworth.
9.20. Czardas ${ }^{\text {" }}$ W................... AROADHEAD. Fischer
9.20. Animal Impensonatione
9.25. Orchestra.

Overture, "The Pirates of Penzance"
Sualivan
9.35. Charles Stainer.

Lots of Pep
Georgia Medley"
Stainer
Gieorgiu Medroy ......................Mcrley
942. Grace Gordon and Oamond Davis,
"Miserere " (" 11 Trovatore ") ....... Feridi
o. Brot Hayden.

More Notes and Noises.
9.55. Scoteh Patrol, Orchestra.
10.0.-WEATHER FORECAST And NEWS. S.B. from London.

Mr. STENSON COOKE.
S.B. from London.
10.30.-THE SAVOY BANDS, S.B. from 10.30. THE SAVOY BANDS,

London.

## 5WA

## CARDIFF.

351 M.
3.0.- Organ Recital, relayed from the Park Hall Cinema.
3.30-4.30,-Garforth Mortimer and his Orehestra, relayed from the Park Hall Cinema.
5.0.-" $5 W A^{\prime} S^{" ~ " ~ F I V E ~ O ' C L O C K S . " ~}$
5.30.-CHILDREN'S CORNER.
6.5.-"The Letter Box."
6.15-6.30.-'Teens' Corner: Tale for 'Teens.
6.40.-Local Sports Corser, conducted by Mr. L. E. Willams.
7.0-7.40.-Programime 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:
WARWICK BRAITHWATTE,
8.0. Orchestra.

Overture, "William Tell" $\qquad$
"April Morn" Edith Gunter.
"The Swallows "....................... Batten (9)
"The Swallows The ............... F. Cowen (9) John Collinson.
"Alice, Where Art Thou ? " A scher
My Pr
Orchestra.
Selection, "Dorothy Forster's Songs"
arr. Higgs (15)

[^4]
## WIRELESS PROGRAMME-SATURDAY ( $\mathrm{may}_{4}$ (sis.)

## The Ietters "s.8." printed in italies in these programmes signity a simultansous Broadcast from the station men-

Ailsa Mine " John Collinson.

Nerdon
Here's to the Bashful
Maid ${ }^{n}$............... Sn
Sally in Our Alley
Edith Gunter.
Love's Old Sweet Song" A Song of Sleep Orchestra.
"Hearts and Flowers."
"Barbara Allen"
"Rerdez-Vous."

## Edith Gunter

Dear Heart i" ............Tito Matlei (15)
Dear Heart
ing ${ }^{3}$.
Matlei (15)
A May Mornin

## John Collinson.

The Lass of Richmond Hill ${ }^{\text { }}$
Annie Laurie"
................. Clutsam
John Collinson und Edith Gunter.
Duet, " $\Lambda$ Night in Venice."...Mucantonio Orchestra.
${ }^{2=}$ Narcissus
Moentight ${ }^{1}$....................................
Intermexzo, "Moonlight"...... Lemare (57) March, "1 Washington Post ${ }^{\text {² }}$..........Sousa 10.0-12.0.-Programme S.B. from London.

## 2ZY

MANCHESTER.
374 M .
$4.0=5,15$. - Dance Musie, relayed from the State Caff. May Williams (Contralto) ; Melville Smith (Tenor). Taik 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 GCABDS.
(By permission of Col. B. N. SergisonBrooke, C.M.G., D.S.O.)
Conductor, Lieut. G. MLLER TOPLISS (iREEN (Baritone). G. G. RICKELL (Entertainer).
3.0. Band.

Grand March, "The Queen of Sheba"
Gounod
8.18 (approx.) Toplins Green.

Four Salt Water Ballads
F. Kivel (9)
"Hell's Pavement"; "Wanderer's Song" " "A Sailor's I'rayer"; "Cape Horn Gospel."

Band.
Euphonium Solo, "Revenge ! Timotheus Cries + .................................Handel (Band Sergt. A. J. COBB.)
G. G. Rickell.

I Had a Little Garden " ... L. Harray (55) And Yet I Dcn't Know Weston and Lee (29)
8.50 (approx.). Band.

Tone Poem, "The Vikings" Weston Nichot Topliss Green.
${ }^{\text {a }}$ Sigh No More
. Aiken (58)
"Sony of the Road " ............ Stanton (17)
"Cloze Props" ...... Woleeley Charles ( 9 )
Solection. "Poppy"...Jones-Samucls (15)
2.30. (approx.). G. G. Rickell.

The Serial Story.
"Laughs" ............. Maurice Vince (55)
"A Fine Old English Gentleman "
Newman (55)
"Capriccio Italien " ............ Tchaikowily
"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 (Pianoiorte), T. M. Seott (Banjo). Lendon Paper, "Storios 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 . Overture, "Tancredi"
8.10. Charles A. Vincent Jones Rossini
" Inter Nas " A. Vincent Jones.
 " On Babies " .................
Dorothy Bennett.
Jerome
Do Not Go, My Love" ...... R. Hagemann "Nymphs and Fauns" ...... Bemberg (57) 8.40 Angels Are Stopping … Besly (26) Robert Pitt and Langton Marks, A Topical Budget.
Charles A. Vincent Jones.
She Alone Charmeth My Sadness
Gounod
"My Love, the Swallows") Hermann
" Lola " .........................
"Ah Lola " Though the Silver Hermann Lohr (15) Moon Were Mine ",.......
The Jewels of the Madonna"
9.20 .

A Pleasant Condrew Milson. Bumble und a Lady " ("Oliver Twist ")
9.30. Dorothy Bennett.

Dickens Elegia Eterna

Granado
"Vitanelle
Dell Acqua (4)
9.40. Robert Fitt and Langton Marks. Duets Up-to-Date.
9.50.

Orchentra.
Massenes (38)
La Danse ; La Procession et I Improvisateur; La Féte.
10.0. WEATHER FORECAST and NEWS. S.B. from London.
Mr . STENSON COOKE. S.B. from Mr. STENSON COOK
London, Local News.
10.30-11.15.-THLEX'S DANCE ORCHES TRA, 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 MoLeod Trio (InstruL mentalists). Janet MacEarlane (Soprano). Feminine Topics, Some Old Friends.
6.0.-Farmers' Advice Corner, canducted by Dun G. Munro, B. So.
6.30.-Steadman's Symphony Orchestra, re Iayed from the Eleetric Theatre.
7.0-7.40.- Programme S.B. from London.
7.40.-Mr. A. F. WOOD: "Bromide Enlargement."

## Pepular Programme.

EDTTH BARCLAY (Soprano)
MARGARET R. GILLON (Contralto).
DAISY MONCUR (Reciter).
ALLAN MORTON (Basb).
THE WIRELESS ORCHESTRA
8.0. Orchestra.

Selection, "Stop Flirting"
Gerahuin, Daly, and Lamnin (15)
8.10. Edith Barclay
"I Said There Was Nothing to Fear" ("Carmen ") ........... Biset (44) Figaro "1) ........................ Mozayt

8.35. Daisy Moncur.
"Seein" Things at Night". ......... Field
"Johnie \& Me and You ". Erain (55)
8.45. Margaret R. Gillon.

Lie There, My Late" . . . MacOupn (15)
Like to the Damask Rose "... Elgar (3)
"Still as the Night" ........ Bohn (41)
8.50. Orchestra.

Suite, "The Village Green" .. April (9) Morris Dance ", Young Lovers"; "The Village Fair."
$9.5 . \quad$ Edith Barelay.
"A Throbbing of Gladnese"
15. Willow Song "1 ("Othello ") . . Verdi (56)
9.15. Dasy Moncur.

On the Landing" ................ Hart
9.25. "Wheen Dull Calan Morton.

When Dull Care" . .... arr. WUson (9)
Ould John Braddleum " .. Johnston (17)
Linden Lea" . .......... Williams (9)
The Deil's Awa' " . . . . . . . . . . Trad. (50)
9.4

Margaret R. Gillon.
'Ferry, Ahoy!
Breicer (9)
"The Sands ot Dee" .....
Coleridge-Taylor (5)
9.50 Orchestra.
Patrol, "The B'hoys of Tipperary"
10.0-12.0.-Programme S.B. from London.
$5 S C$ GLASGOW 420 M .
$3.30-4.30 .-\mathrm{An}$ 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.-Propramme S.B. from London.
7.40.-Mr. JAMES CLARK: "Animal Life."

## Popular Orchestral Progrsmme.

Relayed to " 5 XX
THE AUGMENTED STATION
ORCHESTRA
Conducted by
HERBERT A. CARRUTHERS,
ROBERT WATSON (Baritone),
8.0.

Overture, "Der Freischutz"
Pito do Baller Hertiz
Suite do Baller, sylvia
"Revenge! Timotheus Cries" . . Handel
"Vulcan's Song" . ......... Gotmod (9)
"Non Più Andrai" ("Figaro") . .Mosart
8.50.
"Danses Polovtsiemnes "" ("Prinee Igor ")
Borodin
Suite, "Peer Gynt" ............ Grieg
9.20

Robert Watson.
" The Vagrant
Mullinar (15)
"A Banjo Song
An Old Border Lilt, "Nancy's Hair" arr. Kennedy-Fraser (50)
9.35.
"The Wee Cooper o' Fife ". Traditional \{31)
Eightsome Reel ................ Ker (37)
(Arranged for Full Orchestra by E. A.
Curruthers.)
Overture, ${ }^{45} 1812^{\text {" }}$. . . . . . . . . . Tchaikocsky
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. G. B. PRIMRROSE: "Sport of the Day." Local News.
10,30.-THE SAVOY BANDS S.B. from
London.
12.0.-Close down.

A number avaint a maxial item indicites the nemo
of it pubbir
pase
pos.


THOSE who want to enjoy the programmes of a number of broadcast stations - British, Continental and perhaps American - do not always want complicated apparatus. They wish to get good results with as little trouble as possible. To produce such a receiver is a distinct achievement, for the instrument must be powerful and selective, and the controls must be simple and few in number. That instrument is the Ethophone V. This famous four-valve Burndept receiver gives excellent results and its reproduction of speech and music is really natural and absolutely free from distortion. Its reception range may be estimated conservatively as $150-200$ miles, but much greater ranges are quite usual. The Ethophone V. will receive on all wave-lengths from 100 metres upwards. There are three tuning controls and a special device which minimises "interference" is incorporated. The panel is free from untidy wires as all terminals are placed conveniently at the back of the cabinet.
It is interesting to note that the Ethophone V . is built of standard Burndept Components, three of which are described on this page. Write for particulars of the Ethophone V. and its companion instrument. the Ethovox Loud Speaker. Demonstrations are given free by all Burndept Agents.

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BRANCHES at Birmingham, Cardif, Leeds, Newcastle and Northamplon.
Ethophone V. (No. 1508), without valves or batteries, $\mathbf{2 3 0}$; Marconi Licence, £2 10s.

## Monday's Programme.

The train will leave Sydney at 8.0 p.m and we slall fralt at Bendigo, Melbourtue, Adelaide, Kalgoorlie, Perth, Port Hed lind.

## Capt. Cook's Buatswain

HALBERT TATLOCK
Capt. Cook's Cabin Boy H. MACKENZIE mone
The Fore-deck of H.M.S. Hesolution. Time
The Evening of April 23th, 1770. The first lauding at Botany Bay Second Phase
A Scene on the way to the "Ovens"Diggings in 1852.
A Cold-mining
Ciblly," 1853 .
Incident at "Dead-Horse A Third Phase:
A Squatter's Tale of Man and Horse. Fourth Phase :
The Peavl Fisheries of Western Australia.
The Phomo-Elight will include the following Guide:
An Officer of the Goveroment of Australin.
(By kind permission of the High (ommissioner.)
DOROTHY ROBSON (Soprano)
JOHN COLLINSON (Tenor),
TVho will sing the following
Aboriginal Folk-Songs.
"Ah! Wy-a-boo-ka"
(The Turtle Song)
(A Melody sung by
$t$ he Wellington
Valley Tribe of
Australia)

* Dital Dital Balooginally songs oriI. Nathan and re arranged by Montague Clayton)
mat " (Duet)
* Koorinds Braid

HALBERT TATLOCK with his
DRAMATIC COMPANY
AUGUSTUS BEDDIE.
(Under the auspices of the Soottish Association for the Speaking of Veese).
THE STATION ORCHESTRA : Conducted by

- HERBERT A. CARRUTHERS.

Arranged for Broadcast and Produced by MENGO M, DEWAR.
10.0. WEATHER FORECAST and NEWS. S.B. fromin london.

Prof. L.ASCELLES ABERCROMBIE, S.B. from Leeds-Bradford. Local News. 10.30.-FREEMAN'S DANCE ORCHESIRA, 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.).
vandactor: Lieut. G. MLLER. HARRY HOPEWELL (Baritone).
8.0. 7 Grand March ("Sigurd Jorsalfar"). . Girieg Overture, "The Hebrides" . . Mendelssahn Selection, "La Boléane" . ..... Puocini Comet Solo, "El Destichudo " ${ }^{\text {M Saint-Saens }}$

Hiawathu's Vision " (Hiawatha's Depar. ture ") ....... Coleridge-Taylor (46) Song of the Coat " ("La Boheme")
When a Maiden Takes Your Fancy (A Il Seramlio ") ............. Morar
8. 50.

Grand Scene from Band.
(La Bénédiction des Poignards.)
"Vake des Flours"
Tchaikovelsy (34)
Scherzo, "T'Apprenti Sorcier" Dukas (31) Spinning Song (from Songs Without Words) .............Mendelssohn Rigedon de Dardanus ${ }^{\text {R }}$...... Raheau
9.95.
"When for the Palm in Song" ("Tannhäiser ${ }^{\prime \prime}$ ) .......................... Wagmer The Heart Bow'd Down" ("The Bohemian Girl") ..................... Balfe Song of the Toreador " ("Carmen ")
9.40.

The Woidding of Shon Maclean " Bath (15)
Patrol. "The Wee Man Preegor" Amers (34)
10.0.-WEATHER FORECAST and NEWS. S.B. from London,

Mr. DAVID M. ANDREW, M.A., Rector - of Aherdeen Grammar School: "The History of the Aberdeen Crammar School."

## Local News

10.30. THE SAVOY BANDS. S.B. from London.
11.30.-Close down.

5SC GLASGOW. $\quad 420 \mathrm{M}$.
3.30-4.30.-An Hour of Melody with The Wireless Quartet and John B. Dickson (Cellist).
4.45-WOMEN'S HALF.HOUR: Ella Mac. Kinnon: "The Nineteenth Centary for Adult Eduration.
5.15 .-CHILDREN's CORNER.
6.0-6.5.-- Weather Forecast for Farmers.
7.0 -7.40,-Progromme S.B. from London,
7.40.-Mr. GEORGES. FERRIER on "Water."
"An Acrestic."
" $\mathrm{S} . \mathrm{B}$ to Dundee. -
" 5 SC'S" Idea of a Query Programime.
THE STATION ORCHESTRA. Coniducted by
HERBERT A. CARRUTHERS,
ROBERT PITT and LANGTON MARKS
(Entertainers).
DOROTHI BENNI,IT (Soprano).
8.0.

1. Cannot be called a High-Brow,
2. Pianist and Composer too.
8.10. Dorothy Bennett.
3. He lost content.
4. Hia muaic brings entrancing visions.
5. Also an-Ifland.
6. Extensive Traveller, died in Moroceo.
8.25. Robert Pitt and Langton Marks.
7. What the Entertainers provide.

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 Ballefs
13. Word of six letters, the firet $C$, the last A.
14. Part of a Chemical.
9.5.
15. Think of
16. Melan Lyrics and Lilac.
17. Thancholy markent him for her own
18. Wrote a
19. Almost a Scot
9.25. Robert Pitt and Langton Marks.
20. Also provided by the Entertainers.
21. Here's the frequent fellow again.

One word is required for each item on the programme. (The name of the Composerof the song or piece in every case except 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 Guinca* 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.- WFATHER FORECAST and XEWS. S,B. from London.
Mr. LUDOVIC McLELLAN MANN on "The Battle of Langside."

## Tocal News.

10.30.-THE SAVOY BANDS. S.B, fion London.
11.30.-Close down

## FRIDAY'S PROGRAMME.

10.0. -WEATHER FORECAST and NEWS. S.B. from London.
Mi. H, de VERE STACPOOLE. S.B. from Lomdon. Local News.
10.30. ALEX. MacGREGOR (Baritone). Song Recital.
Don Juan's Seretude ' Tekaikorsky
Devon, 0 Devon "" Cranes G Stunford
Far and High th Cry" Korbay
The Grand Match'
Into the Silent Night ,
The Pigtims Song 11.0.-Close down.

## 5SC

GLASGOW.
Pachanford
Rachmaninou Tehaikoesky Monesyrysk'y

420 M .
11.30-12.30.-Middsy Trausmission.
3.30-4.30.-An Hour of Melody with the Wire. less Quartet and James Cottingham (Baritone).
4.45.-WOMEN'S HALE-HOUR: Miss Dunnett, "Hot Weather Drinks." Jeanie Logain, "A Bull Fight in Spain."
5.15.-CHILDREN'S CORNER: Latest Choruses, Stories, and Conundrums.

## (Continued from page 307.)

6.0-6.5.-Weather Forecast for Farmers.
7.0-8.0.-Pragramine S. $B$, from London.

8 THE BAND OF H.M GRENADIER GUARDS.
(By permission of Col. B. N. SergisonBroake, C.M.G., D.S.O.)
Director of Music, Lieut. G. MILLER.
HARRY HOPEWELL (Baritone).
S.B. to Edinhurgh.

The Band.
Overture, "A Midsummes Night's Dream",


Rhapsodic Dance, "Bamboula" | Caleridge-Taylor (34) |
| :---: |

Selection, "Primrose "
Gershuin (15)

### 8.45. Harry Hopewell.

 Army Rongs."War Song of Tyrtaeus
Sibetius
"Bool and Saddle" ........ Pirpert Marsh
"The Two Grenadiers " ......... Sehumans "The Adjotant " ...... Howard Fisher (9) 9.0. The Band.
Piccolo Solo, "The Wren "... Damare (38) ) (Mascn. E. BoWEN.)

Suite, "Casse-Noisette",... Tchaikorsky Marche Overture Miniature; Danse Russe: Trepak; Danse Arabe; Danse des Mirlitons.
Two-Step, "Marchéta" Sehertzinger (15) Grand March (" Tannhäuser T) Wagner (34)

## Harry Hopewell.

Navy Songs.
"The Old Superb" (Songs of the Sea) Stanford (9)
ohn Ireland (5)
"Sen Fever", Hi.........., John Ireland (5)
The King's Highway ", :" Stanford (15)
10.0-WEATHER FORECAST and NEWS. S.B. tron Londom.
$\mathrm{Mr}, \mathrm{H}$ de VERE STACPOOLE. S.B. from London. Local News.
10.30.-FREEMAN'S DANCE ORCHESTRA, relayed from the Plaza, Glasgow.
11.0.-Close down.

## Hase You An "Untidy" Mind?

## Mystery and Meaning of "Complexes." By Prof. T. H. Pear.*

TE 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 yeans, unioctumately, 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 serionsly nor effectively, and, rarely, seriously and effectively. One suspects that for some people "complex" is only a polito name for hatits in their acquaintances which seem to be unpleasing. You may remenber Grandmamma in Mins Rose Macaulay' 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, serionsly 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 happinesk. 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 maware. Or the mention of an apparently harmiess subject, like mathematics or astronomy, would disturb him unduly, while causing no such reactions in uthers, So-a complex weif deflived as a system of ideas poasescing a certain emotional tone and tending to produce action in a definite direction.
Now some of you may think: "Why, wo all have complexes ! For who of us is quite normal in his behaviour or attitude towards life ? Any sjecial interest, like a hobby or one's lifework, 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 nseful. ness 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 exaet 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 easence of the complex, I would suggent, is that it produces behaviour which may bo termed "untidy," chaotic and umpredictable. By this I mean that it does not fit in harmoniourly 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, rebent 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 conscionsly 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 iype of complex is that certain experiences which originally produced this unusual or "skewed" behaviour have been forgotten, and are now producing emotional effects, but unconscionaly.
This is often true. But I am inclined to think that the cesential feature about a complex is the absence of harmonious organisation amongst the tendencies to action and the emotions aroused in conneetion with it. In short, the complex is an untidy and disorderly example of what in its highly organised and tidy form is called a scuifiment. When wo possers 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 conscioumess 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 partieularly gross and amprovoked 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 snublied in public by him. This might instantaneously change his love into hatred. But events are not usually so simple. It is mouch more likely that the sentiment of love may become dissupterl 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 mediefine 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 succesaful education, it has been said, teaches you not to know the right things, but to like the right things.

A xaw feature has recently been added to the Children's Corner of the Ieeds-Bradford Station. A special instrumental trio plays weekly each Tuesday jolly tunes, and occationally more serious selections for the young listeners. The violinist is Mr. G. P. Webster, well known in amatemr 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.
FO OR 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 periormances, distributed between the programmes of the eight main stations in England, Wales and Seotland. This tour, which is going to last for ten weeks, is an event of real significance, not oniy 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. Hure, at any rate, Britain has given the learl.
"Pitgrim 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 whe have beon collaborating with Mr. R. E. Jeffrey in perfecting a radio-dramatic techmique and studying the special requirements of the stutiou and the listener.
Mies Phyllis Panting, who lins beell spoken of as poseessing "the most perfect Radio voice yet discovered," had considerable musical and dramatic experience before she turned her aftention to this sphere.

Mrs. Constanduros has frequently delighted London andiences in character acting, often in sketches of her own composition.

Mr. Henry Oscar has had long expenience in the management and the presentation of plays and enjoys a wide reputation as alt exponent of Shakespeare. He has aleo played in various modern plays, Mr. George Skillan and Mr. Ashton Pearse are both well known to WestEnd playgoers. Mr. Skillan's performanoe 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. Irer Novello in OId Heidelberg.
Mr. Tarver Penna, another member of the Company, has played many parts in the West-End, and in 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 Dueller in the Darkness, by Captain Reginald Berkeley, is an occult mystery. It has already been presented in tondon where it aroused considerable interest, not only because of its subject, but also because of its special treatment of prychic matters. The Jimte Quaker, by Edgar Waliace, is another speciallycommissioned 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 broadeast, and is the story of the mutiny on the Santa Maria, Columbus's ship, which nearly proved fatal to his histaric expedition, but was fortunately appessed hy the timely discovery of the New World, A Moulh Come Sunday, by Ahhton 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 'eellists, but is well knowa 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 Harriscn tells some interesting experiences she has had in the course of her musical careerICALL my violoncello "Old Peter," thongh his real name is Pietro Guannerius, He is one hundred and fifty years old and has the distinetion, I am told, of being the only violoncello Guannerius ever made. Anyhow, he is my greatest treasure. I was offered $£ 5,000$ for him in Ameriea, 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 Loudon 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 broadeast these notes, the thing seemed impossible; but he stid he would try, and we all know how successful he was.

By the tinue 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 eannection-with the experiment, I winh I had space to print some of the wonderfal letters I received from all over the British Isles, from South Africa, India, Franee, and Italy. Perhaps the most touching letter of all was from an old shepherd in Devonshire, who, when a litile boy, had heard the nightingale sing. He could not, he said, thauk me sufficiently for bringing brek his boyhood so vividly to his imaginetion, for giving him a joy he had never expected to experience againthat of learing the nightingales sing. He added that ho was very poor and regretted that he conld only send me a small box of choeolates, which he trusted I would aceept 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 slways forget the microphono 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, ruahed out of the hall and insisted on taking the horses out of eur carriage and dragging it to our hotel!

My finst experience with orchestras was with the R.E. Band at Chatham. My father was in command of the bettalion 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 Asrociated Board of the Royal College and Royal Academy of Music in the Senior Department, those bandsmen were wildly enthusiastic.

When I managed to win the Mendelssohn Prive in Berlin from fellow competitors of all mations, periorming
on all classes on all classes
of musical instruments, including the human voice, it came as a surprise to the erities who had thought poorly of Old Peter's

## Miss Beatrice Harrison.

 chances a gainst 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 Edwand 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 knoek 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 ereaing, and I asked, on account of my bruised head, to be excised. But the authoritins ware inexorable, and I had to carry out my jrogramme.

## An Unfortunate Accident.

Another time when I played under difficulties was in Dresden, where I and my sieter were dae to play at an important concert in the Opera House, with Herr Rchuch conducting. We were having tea before starking and I was cutting a small roll of bread, when the knife slipped and eut deep into my thumb. I hare the mark now.
A doctor was hurriediy eent for and lie decided to stitch the cut at once.
At this moment an officiat 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 aee 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 whet her my thumb was strong enough. My sister and I started off, but my thumb bled so freely flat it had to be plastered up during the "tuttis"
I think I never had a greater oyation. The audience kept on shouting "British Grit ! British Grit!" and the green-room was inandated 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 Iruit, for it gained me a name for pluck in Germany, and mosulted in my securing eighty-three concerts the next seasonall due, in a great measure, to that enit thurnb !
The Americans I found to be all most hospitable and very keen indeed on musical development.
It wasy in America that I toured as a soloist with the Boston Symphony Orehestra.' Alee, I toured for one season with Dame Neljie 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 aftecwards, was shot in the Tower.

## 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 produetion and blending of effects and sounds and the various stages of progress made with this side of radio drama. Judging from Jetters received, listenens take a great interest in the various "sounds" used in the dramatie cntertainments and, consequently, a little talk about them should be of interest. Mlustrations
from various sketches and "Pictures" will be given and, in response to many requests, the complete production of Force, Wits-and a Woman, by Julius Hare, will be repeated. The programme and falk will be arranged and conducted by William R. Keme 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. Balowwrs will broadeast from London-a special Empire Day measage at 7.40 p.m. in Monday, May 25 th. Amateurs in Cenvila, Australia, New Zealand, and South Africa will make a special effort to pikk up the message. It is proposed to make this a regular annial event. Arrangements next year will be more elaborate. The Dominion Stations will endeavour to re-broadcast the meesage so that the Premier will be addreasing the Elmpire. with a potential audience of hundreds of millions.

## WIRELESS

PROGRAMME

## WEDNESDAY.

4.0-5.0.-The 2BE Trio.
5.30. CHILDREN'S CORNER
5.55-6.0.-Children's Letter
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 Birminghatm.

Symphony Concert.
THE AUGMEN HED STATION ORCHESTRA
Conduoted by E. GODFREY-BROWN.
JAMES NEWEL (Baritone).
DOROTHY ROBSON (Soprano). ALbert FitzaERALD (Solo Violin)
7.30. Orchestra

March from "Prince Igor
Taí"
Borodin
Overture, "La Nuit de Mai
Rimsky. Kormkov
Dream Pantomime" ("Hinsel and Gretel Dorothy Robson. Arias with Orchestra.
"Dove Bono " ${ }^{\text {" Voi che Sapete }{ }^{\text {a }} \text {, (" Figaro " }}$
i Futrance of Onchestra.
Entrance of the Gods to 1 Movart ("Rhinegold ${ }^{\text {D }}$ ) ............
Non so più" ("Figaro") (" Figaro ").... Wagner Wagner
Mozarl
He Now Returns Halery
Phredra Besly
Hist ! Hist ! (" ("The Maid of the Mill") Orchestra. Arnold

## 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" $R$. Quitter (15) Mrs, JAMES HARPER :
Talk on the Competitions.
DAVID McALPINE (Bass),
i. Away Then, Ye Cares and Fears " Bach
"The Laird of Cockpen "...... Parry (46)
The String Orchestra
"St. Paul's Suite " for String Orchestra ELLEEN AGAR (Soprano).
"Yimg-Yang
................... Bante
antock (25)
"The Coquette
Pergotesi
NORAH CRYMBLE (Solo Pianoforte).
"Faschingsschwank" .............. Schumean FOREST REID.
Talk on Lyric Poetry.
The Quartet.
Quartet in B Flat, Op. 76, No. 4 ... Hoydn
THE RUGBY MALE VOICE QUARTET
"The Little Sandman" Brahms-IVeat (46) The Spanows' Party" ........... Dearad The Orchestra.
Selection, "Our Miss Gibbs "
Moncliton and Carroll
Entr'acte, Minuet in $\overline{\mathrm{F}}$................. Logan Suite. "The Shoe " ..................in Ansell 10.0.-WEATHER FORECAST and NEWS. S. B. from London.

Prof, LASCELLES ABERCROMBIE. S.B. from Leeds-Bradford. Liocal News. 10.30.-11.0.-Programme S.B. from London.

## TUESDAY.

11.30-12.30.-Gramaphone Records. 4.0.-The Station Orchestra.

Muriel Childe (Mezzo-Soprano).
5.30.-CHILDREN'S CORNER.
5.55-6.0.-Children's Letters.
7.0-10.10.-Programme S.B. (mm Loidon.
10.10.-Prof. J. ARTHUR THOMSON. S.B
from Aberdeer.
Local News.
10.30-11.30.-THE SAVOY BANDS. S.B. from L.ondon.

Symphony No 2 in D.
2 in D.........
Pralogue ( ${ }^{\text {t5 Pacliacci }}$ ") . Leana Jenny's Waghacci") - Will ${ }^{(3)}$ denny s Way Walford Dacies (15) Albert Fitzgerald.
Andante and Scherzo …... Withelmi (57)
9.40.-Prof. R. M. Henry, of Queen's University, Talk on "Iphigenia in Tauris.'

James Newel.
The Controy
...........
Bleichmann
The Controy
an :Guy d Hardelod (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 Londom.

Market Prices for Farmens. S. B. from London
Ministry of Agriculture's Fortnightly
Bulletin. S.B. from London:

## Greek Drama.

THE STATION OROHESTRA
7.30.

THE BELFAST RADIO PLAYERS.

## Orchestra.

Overture, "Iphigenio en Aulide "...Gtuck Incidental Music, "Thais and Talnaae"
Selection, "Orpleus in the Underworld"
O. Offenbach (38)

Overture, "The Nainds "...... Bernell (34) Beliast Radio Players with Flora Robson

Presont
IPHIGENIA IN TAURIS
Translated from the Greek of Euripides, by Gilbert Marray. Persons of the Drama
Ipligenin $\qquad$ FLORA ROBSON
Orestes
.........
ARTHURMALCOLM
Pylades
Herde
Herdsman .......... .........G. COFEEY MAY

The Goddess Pail CHARLES
Pallas Athene
MARJORIE SINCLAIRE

KATHLEEN PORTER NORAH
CAMPBEL YERA CHAMBERS
DORIS TAUNTON, MARIE HEALEY
Produced by TYRONE POWER.
Orchestra:
Selection. "Battling Butler
Braham (3)
March. "Colonel Boigey" ......Alford (34)
10.0.-WEATHER FORECAST and NEWS.
S.B. from London.

Mr. HARRY DOEGLAS, on "Fishing."
Loeal News
10.30. THE SAVOY BANDS. S.B. from
1.30 Clona

FRIDAY.
11.30-12.30.-Gramophone Records

THE STATION ORCHESTRA.
CHRISTINA MOORE (Contralto).
PAULINE BARKER (Solo Harp)
4.0.

Overture to the Ballet Masic, "The Littlo Nobodies " ......................Mozurt Symphonic Poem, "On the Steppies of Central Asia " ........................Borodin Ballet Music from the Opera, "The Demon"

Christina Moore.
Prelade $\qquad$ Landon Ronald (26) the Medonna'
Michael Head (9)
'Someone Goes Home?
M. Nightingale (40)

All Through the Night
Traditional Weloh Air Orchestra.
Overture, "Jeanne d'Aro" ("The Maid of Orleans ")

Sodermann
Alla Polka "..........Smetana, arr, Lanyey (Arranged for Full Orchestra from the String Quartet.)
Two Movements from the Suite, "In is Nutshell " ............Grainger, arr. Langey Gay But Wistful; The Gumsuckers' March. Pauline Barker,
Mazurka Orchestra.
Fox-trot, "Shanghai
Hasselmann
30.-CHILDREN'S CORNER,
5. $55-6.0$.-Children's Letters.
7.0-11.0.- Proyrammo S.B. from London.

## SATURDAY.

4.0-5.0.-The "2BE" Trio. E. J. Harris (Solo Clarinet).
5.30.- CHILDREN'S CORNFR.
5.55-6.0.-Children's Letters.
7.0.-WEATHER FORECAST and NEWS. S.B. from Lionton:
sir CURTIS LAMPSON, Bt. S.B. from

## A Night of Fun and Music.

THE STATION ORCHESTRA.
THE " 2BE"BRASS QUARTET.
JOHN HENKY.
CHARLES STAINER (Banjoist).
7.30. Orchestra.

March, "Jack Tar".....................Sousa
Selection, "The Geisha"
.Jones
Charles Stainer.
Selected Items.
John Henry
Will Entertain. Orchestra
Selection, "The Beauty Prize "... Kern (15) Charles Stainet.
Selected Items,
Jolin Henry
Again,
Two Spanish Dances......MorzKoreski (34) Quartet. Selected. Orchestra.
March, " Light of Foot
Latann (34)
Suite, " Rastic Revels "........ Fletcher (15)
Suite, "Monsieur Beaucairo" ... Rosse (34)
10.0-12.0.-Progranmo S.B. from-London.

A nomber against a masical item indicstes the name
of its publisher. A key list of publishers will be found on
page 303.

## Dundee Programme.

## $2 \mathrm{DE} \quad 331 \mathrm{M}$.

Week Beginning Sunday, May 10th.

## SUNDAY, May 10th.

4.0.6.30.- Programmic S.B. from London 8.30-9.0.- Service conducted by The Rev. J. MILLER GRAHAM, Park U.F. Church.
8.0-10.50.-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.
(8.40-8.0.-Programine S.B. froms London, 8.0-11.0.-Programme S.B. from Glasgow.

## TUESDAY, May 12 th.

11.30-12.30.-Concert. Hall Pieture House 3.30- $\mathbf{4 . 3 0 \text { .-Kinnai }}$ 5.15.-Children's Letters.
5.20-6.0-CHILDREN'S CORNER.
6.40-11.30.-Programme S.B. from Lohdon, WEDNESDAY, May 13 th.
$3.0-4.30$.-Concert. Womens Topice.
5.15.-Children's Letters.
$5.20-6.0$--CHIIDREN'S CORNER.
6.40-8.0.-Programitie S.B. from Londen.
8.0-11.0.-Programme S. B. from Glasgos: THURSDAY, May 14th.
3.30-4.30.-Kinnaird Hall Pieture House Or chestra.
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 Glasgone. FRIDAY, May 15th.
3.30-4.30.-Kinnaird Hall Picture House Orchestra.
5.15.-Children's Letters.
5.20-6.0.-CHHDDREN'S CORNER.
f. 50 - 8.0.-Programme S.R. from London. DOROTHY F. HOBBIE (Contralto)
PHGEBE CHALMERS (Soprano).
ELDER CUNNINGHAM (Bass-Baritone). MARTHE MUGENTOBLER (Swips Yodeller).
A. M. HENDERSON (Lecture Recital),

THE " 2DE " REPERTORY COMPANY: Directed by R. E. KINGLSEY.
8.0.

Come, Phobe Chalmers
Come, Lovers, Follow Me " Rairstore (58)
The Cuckoo Lehmann. (9) Villanelle ${ }^{3}$............... Dell Acqua (4)

Marthe Hugentobler.
"Yodel "
Marthe Hogentabser.
A Fow Yodel Calls
O. Schmaly

Elder Crumingham.
'A Bedowin Love Song "" ..... Pinsuti (4)
Friend o' Mine"
Friend o' Mine" Sanderaon (9)
"Father O'Flym " Dorothy F. Hobbie.
" Rose in the Bud " .......... Fonster (15)
"Largo" (in Italian) ............. Hawdel A. M. Henderson.

The Story of the Piano and Its Literature. Ithastrated by:
Pavane ... William Byrd-1545-1623
Minuet
Sarabande
......... Purcell-1658-1695
Toccata
Polonaiso in B Miner . . . . Bach-1685-7750
Largo in E Major ..... . Haydn-1732-1809
Minuet in D ... Haydn-1732.1809
Motart-1756-1791
Variations in A Flat from Sonata, Op. 206 Beethoren-1770.1897
Impromptu in A Flat, Op. 90, No. 4 Schubert-1797-1828
Night Piece in F . . Schumank-1810-1856 Polonaies in C Minor .. Chopin-1809-1849 Phebe Chalmere.
"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. KINGSLEY.
(Continued in column 2.)

## Leeds-Bradford Programme <br> $2 \mathrm{LS} \quad 346 \mathrm{M} . \quad 310 \mathrm{M}$.

## Week Beginning Sunday, May 10 th.

## SUNDAY, May 10 th.

$4.0-6.30$.
$8.0-10.50$. Programmies S.B. Srom Lendon. MONDAY, May 11th.
11.30-12.30-Giramophone Records,
2.45-3.45. - The Station Trio.
5.30.-CHILDREN' 8 CORNER.
6.10-Children's Iottent.
6.15-6.30.-'Teens' Corner:

Exponents " (8).
6.40-7.40. Progranami S.R, from London,
7.40.-Mr. ARTHUR KNIGHT: "Life Assur-
ance-Pitfalls to Avoid."
8.0-10.10.-Proyranme S.B. from London.
10.10. Pref. LASCELLES ABERCROMBIE, M A., "Appreciation of Poetry- (3) Sound and Sense," S.B. to all Station
Local News.
10.30-11.0.-Programeme S.B. from Londos.

## TUESDAX, May 12th.

$2.30-4.0$.- Isaac Frcedman and his Orelestra, rolayed from the Theatre Rogal 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 Commomplace" (8), by R. D. Green, M.A. (Uncle Bob)
6.40-7.40--Programane S.B. from London:
7.40 .-Major A. F. BEATTIE, M.I.A.E M.Inst.T., A Chat to Motorists.
8.0-11.30.-Programase S.B. from London.

## WEDNESDAY, May 13 th.

11.30-12.30.-Gramophione Reeords
3.30-4.30.-Signor Calamani and his Orchentra, relayed irom the Scala Theatre, Leeds
5.30--CHILDREN'S CORNER.
6.10.-Children's Letters.
6.15-6.30.- TTeens' Comer: "Music and Books" (8), by M. K. Dodyson (Unelo Max).
6.40-7.40.- Programme S.B. from London. 7.40.- "On My Anvil," by the Smilesmith. 8.0-11.0.-Progrumpe 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)

## (Continied from column 1.)

That Amoying Old Woman
ELSPETH SMITH
That Armoying Shop Assistant BEATRICE IRONS
That Annoying Sales Manager
R. E. KINGSLEY

Serne: That Annoynig Shop you know in Time: The Present,
10.0-10.25,-Programme S.B. from Loudon. Station Topics and Local News.
10.30 (approx.). Doruthy F. Hobbie.

Danny Boy ${ }^{11}$............ Old Irish (9)
You, Dear, and I Elder Canningham.
"In Sheltered Vale"
. Weffat (6)
"Shipmates o' Mine" ...... Sondereon (9) "A Jovial Monk Ain I ". . . . . . . Avdran (3) The Staff Preak Loose for is few Minates.
11.0.-Close down.

## SATURDAY, May 16 th.

## Dundee War Memorial.

The Ceremony of Enveiling the War Me morial by General Sir 1AN HAMLLTON G.C.B., G.C.M.G., D.S.O., relayed from the Law Hill.
5.15.-Children's Letters.
$5.20-0.6$ - CHILDREN'S CORNER.
6.40-7.10--Progranane S.B. from London.
7.40.-" 2DE" Sports Talk.
8.0-12.0.- Programane 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.
6.15-8.30. - 'Teens' Corner
"Tales of the
Open Country " (8).
6.40-7.40.-Programime S.B. from Londom.
7.40.-Scouts' Corner: "Lifo Stories of Some

Insects, " by Prof. W. Garstang.
8.0-11.30.-Programane S.E. from Lomdon.

FRIDAY, May $15 t h$.
11.30-12.30.-Gramopholie Records.
$3.30-4.0$. - Talk to Local Schicols.
4.0-5.0. Signor Calmmani sind his Orchestra.
5.30.-CHILDREN'S CORNER.
6.10.-Children's Letters.
6.15-6.30.- Teens' Cornor: "The Fajryland of Science" (8), by L. Harvey (Uncle Leo).
$6.40 .-\mathrm{Mr}, \mathrm{H}$. CROWTHER, F.R.M.S., "In Yorkshire Byewaya-(1) Byegone Yorkshime."
7.0-8.0.- Programine S.B. from London.

THE STATION QUINTET
THE MORLEY VOCAL UNION
MALE VOICE CHOIR
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THE LEEDS UNIVERSITY EDUEA TION SOCIETY CONCERT PARTY.
8.0. The Quintet.

Overture, "Ruslan and Ludmilla " ...Gliaka
8.12.

## O Thou Whose Bearns"

. Goss (46)
To Celia
Williams (46)
Vineta " ............................Frame $A$ bit +46 ) Queen of the Valley ". ..........Calleote (40) 8.28. The Quintet.

Serenade ("Les Millions d'Atlequin"
Berceuse .... An................Aloung (34)
8.30. F, Flockton Eoster and Athert Darrington. Selected.
8.48. The Quintet.

Splection, "No No Nanette" Youmans (15)
9.0,-Filtered Philosophy by the Alchomist.
"O Phabus"
Lue Choir.
O Hhabus $\qquad$ Stere
"Requien
"Autamn
Leaves $\qquad$ Cornelina "Spartan Heroes" "................ Staniford (58)
9.16. Spartan The Quintet.

Selection, "Souvenir de Frank Lisat"
9.28. "Music All Powerfin " Woir. Watmialey (196)
"Sweet is the Morn ".......Hollingticorth (46)
"Erowned With Chasters............Mellon ( 7 )
"How Beautiful is the Night ",
9.45. H. Flockton Foster and Albert Darrington.

Selected.
9.56. The Quintet.

March, "The Littlo Leaden Soldiens " Pienie
10.0-10.30.-Programis S.B. from London.
10.30. The Concert Party.

Part Song. "Now is My Chloris Fresh as May "H ........................F. Idle (46)
J. Lambert, Three Ficoes from " Ballads of a Bohomian " ..............E. W. Sercice "The Booby Trap"; "His Boys"; "A Domestic Tenigerfy."
Part-Song. "Love is Meant to Make Ua Glad "(") Mornie England") Armmen (15) Miss E. Sinovitch, Viclin Sulo, "Meditation" Theie" "), N...................Massthit Part-Song, "The Goslings "....F. Bridge (46) Miss D. Pennington, Solo, "A Brown Bird Singing " .................Hoygin Wood (15)
Miss Hartman, Recitatione, "The Ballad of the Lost Eont," "The little Bog ${ }^{\text {th }}$

Requert Brooke
Part-Song, "The Long Day Clases"
Sulliten (46)
11.0.-Close down.

SATURDAY, May 16 th.
2.45-3.45.-The Station Trio.
5.30.-CHILDREN'S CORNER.
6.10.- Children's Letters.
6.15-6.30.- 'Teens' Cormer: "Shakespeare "? (8), by Miss D. Nicholy (Auntie Doll).
6.40-7.40.-Progromame S.E. from London.
7.40.-Farmers' Cornera.
8.0-12.0.-Programme S.B. from London.

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| $\begin{aligned} & \text { R.B. } 1 \\ & \text { R.B. } 2 \\ & \text { R.B. } 3 \end{aligned}$ | Volts, 18 36 72 | $\begin{aligned} & 12 \\ & 24 \\ & 48 \end{aligned}$ | $\begin{aligned} & \text { Volis. } \\ & 0-3-9-15-18(+) \\ & 0-24-27-30-36(+) \\ & 0=24-30-54-60-72(t) \end{aligned}$ | $\begin{aligned} & \text { Inches. } \\ & 81 \times 31 \times 32 \text { high } \\ & 81 \times 6 \times 38 \mathrm{high} \\ & 17 \frac{14}{} \times 61 \times 4 \text { high } \end{aligned}$ | $\begin{gathered} \hline 1 \mathrm{bs} . \\ 3 \frac{3}{8} \\ 7 \frac{1}{6} \\ 15 \end{gathered}$ | t.s. 7 7 14 14 176 |

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All three sizes are capable of giving excellent service on wireless receiving apparatus where the normal anode current does not exceed Io milliamperes. They are therefore suitable for supplying plate current to multivalve receiving sets, including one or two small power valves. It is very desirable, however, where a high anode potential is impressed on amplifying valves, that a suitable negative grid bias be provided; otherwise economical results cannot be expected from the H.T. battery. Valve manufacturers publish data from which suitable values of H.T. and negative grid bias can be determined for particular types of valves. Details of batteries suitable for grid bias purposes are given in our Leaflet 645 .

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## SIEMENS

## 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. EANGSTER ANDERSON, D.D., of Rerclay 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 12tt, SATURDAY, May 16 th .
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 13 th.
2.30-3.30.-The Station Pianoforto 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.
$6.40-8.0-$ - Programme S.B. from London.
8.0-10.30.-Programme S.B. from Elasgow.
8.0-10.30--Programmo S.B. from Elagoow.
$10.30-\mathrm{Mr}, \mathrm{J} . ~ S . ~ C H I S H O L M: ~ H o r t i c u l t u r a) ~$ 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 Recorde.
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 LoHdon.

Popular Evening.
8.0. HERBERT MORE'S ORCHESTRA. Overture, "The Impresario" ..... Mozant
8.5. DOROTHY KING (Soprano).

Bid Me Discourse
Where the Bee Sucks"
Bishop
8.15. ALEX. MacGRECOR (Baritone) Arne
${ }^{5}$." ALA... Mr. Mat
"Song of the Flea" H........ Mounort (Ans
8.25. FRED B. CRANCH (Entertainer).

In Selections from his Repertoiro.
8.35. Orchestra.
8.55.

Mosaic on the Works of Grieg ars. Erbach
"The Second Minuet "
... Besty (9)
"Summer ${ }^{\text {s }}$. ........... Chaminade (67)
9.5. Fred B. Cranch

In Selections from his Repertoive.
9.15. " Suite Romestra.
9.30. Suite Romantique ....... Ketelbcy (10)

Alex. MacGregor.
Seoteh Songs.
9.50. Dorothy King:
"Message of Love" ("Mirella") .. Gounod
10.0.-WEATGER FORECAST sanderson (9)
S.B. from London. Topical Talk.
G. L, MARSHALL on Station Topics.
10.35 (approx.) Alex. MacGregor.
"At Santa Barbara" Kennedy Ruscell (15)
10.45. The Tinker's Song". . . Lane Witson (9)

In Selection Fred B. Cranci.
10.52 .
from his Repertoire.
Selection, "No No Nanette "Youmans (15)
11.0-11.30.-Programme S.B. from London.

## FRIDAY, May 15 th.

2.30-3.30. - The Station Pinnoforte Trio.
3.30.-Talk to Schools : "Musie," 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. frome Clasgone. 10.0-11.0.-Programme S.B. Jrom London.
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J.P.A.

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# Brandes 

## The name to knowin Radio

## Hull Programme. $6 \mathrm{KH} \quad 335 \mathrm{M}$.

## Week Beginning Sunday, May 10th.

SUNDAY, May 10th.
$4.0-6.30$.
$8.0-10.50$. Programmes S.B. from London.
MONDAY, May 11th, WEDNESDAY, May 13th. and SATURDAY, May 16th.
3.0-3.30. Muste relayed from the Majestio 4.0-3.30. 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 12 th, 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., "Photograplyy"
(Thursday).
6.40-11.30.-Programme S.B. from Lendon.

## FRIDAY, May 15 th.

3.0-3.30. Music relayed from the Majestic 4.0-4.30. F Picture House.
3.30 -4.0.-Transmiasion to Sehools.
4.30-5.0.-WOMEN'S HALF-HOUR,
5.15-5.25:-Children's Latters.
5.25-6.0.-CHILDREN'S CORNER.
6.40-8.0.-Programme S.B. from London.

Brocade, Powder, and Patches.
PHYLLIS HUTCHINSON (Mezzo-
CONSTANCE JINNKINS (Pianoforte) THE STATION ORCHESTRA Under the Direction of EDW ARD STUBRS. 8.0 .

Selection, "Lilac Time"
Schubert-Clutsan (15)
8.15. Phyllis Hutchinson.
"A Hundred Years Ago" |Erneat
Lackaday ${ }^{11}$.......... Cramplon (13)
8.25.

Selection," Madame Pompadour "Foll (3) Constance Jenkins.
A Pianoforte Leeture 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. Francois Comperin, 1668-1733. Louis Claude Daquin, 1694-1772.
"La Tendre Sylvie."
Jean Philippe Rameas, 1683-1764, "La Villageoise."
"Le Tambourin."
(3) OLD ITALTAN COMPOSERS. Arcangelo Corelli, 1655-1713
Pestorale.
Domenico Scarlatti, 1685-1757.
Sonata in C
Padre Giambattista Martini, 1706-1784.
Balletto.
Pietro Domenico Paradisi, 1710-1792. Aria.

| Orchestra. |  |
| :---: | :---: |
| 9.35. Phyllis Hitchin |  |
| "An Old Garden" . ${ }^{\text {A }}$. Hope Teinple (9) |  |
| "The Second Minuet ${ }^{\text {a }}$. . . . . M. Besly (9) |  |
| "To a Miniature", ..... May Brahe (26) |  |
|  |  |
| 0.45. <br> Orchestra. |  |
|  |  |
| Mesenger (3) |  |
|  |  |



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$13 / 6$


## Liverpool Programme. $6 \mathrm{LV} \quad 315 \mathrm{M}$.

Week Beginning Sunday, May 10th. SUNDAY, May 10 th.
$\left.\begin{array}{l}4.0-6.30 \\ 8.0-10.30\end{array}\right\} P$
MONDAY, May 11th.
11.0-12.0.-Mid-day Concert. 3.30-4.30.-Musical Lecture by Moses Barilz. 5.45. Children's Lettens.

5,55.-CHILDREN'S CORNER.
6.25.- 'Teens' Corner.
6.40-7.40.- Programme S.B. from London. 7-40.-Talk by the Liverpool Wireleas Society, 8.0-11.0.- Programme S.B. from London.

TUESDAY, May 12 th.
3.30-4.0.-WOMEN'S HALF.HOUR. 4.0-5.0. The " State Brighter Liverpool "Band releyed from the State Cafe.
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 Walkir (Solo Pianoforte). 5,45.-Children's Letters.
5.55 .-CHILDREN'S CORNER.
6.25.- 'Teens' Corner.
6.30 --Boys' Brigade Bullet in.
6.40-7.40.-Progranme S.E. 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.-Gailland and his Orchestra, relayed
T. from the Scala Cinema.
5.55.-CHILDREN'S CORNER.
6.25. 'Teens' Corner.
5.40-11.30.-Programme S.B. from London:

FRIDAY, May 15 th.
3.15-3.45.-Transminsion for Schools : Professor Roxby, Travel Talli, No. 3.
4.0-5.0. - The " State Brighter Liverpool"
Dance Band. Dance Band.
5.45.-Children's Letters.
5.55.-CHIIDREN'S CORNER,
6.25--Teens' Corner.
0.10-8.0.-Progranume S.B, from Londor. Musical Gomedy and a Play.
NANCY TALBOT (Soprano).
GUNNELLE HAMLYN (Baritone)
THE STATION REPERTORY PLAYERS. THE STATION ORCHESTRA:

Under the Direction of
FREDERICK BROWN.
8.0. Orchestina.

March, "The March of the Giants " Finck
Overture, "Opéra Bouffe" .......
8.15. Nancy Talbot.
"Molly, the Marchioness". ("A Country Girl ") ........................ Monckion (15)
"If You Look in Her Eyes " (" Going Up")
8.25. Orchestra. Hirsch (27)

Selection, "Falka" ...........Chassaigne
40. "Shade of the Palm " Hamtyn.
"Shade of the Palm " (" Florodora")
"Luant (29)
8.50. Orchestra. Lehar (10̄)
"The Rose Minuet" ("Monsieur Beancaire") Mesouger (3)
9.0. The Repertory Players. "THE WORKHOUSE WARD."
An Irish Comedy by Lady Gregory: Mike McInerney......... HARRY CEEATOR Michael Miskell .......... WALTER SHORE Honor Donorbue ...FLORENCE NEI.SON

Scene: A Workhouse Ward. Produced by EDWARD P. GENN, 9.20. Orchestra.

The Phantom Brigade " ... Myddieton (34) (Continued in column 2, page 325.)


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## Nottingham Programme. 5NG 326 M .

Week Beginning Sunday, May 10th. SUNDAY, May 10th.
$\left.\begin{array}{l}\text { 4.0-6.30. } \\ 8.0-10.50 .\end{array}\right\}$ Programmes S.B. from L.ondon, MONDAY, May 11 th.
11.30-12.30.-Pianola Recital.
$3.30-4.30$. -The Scala Picture Theatre Orehes. tra : Musieal 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 Comer.
6.20-6.30.-Station Topics.
6.40-7.40.- Programme S.B. from Londok.
7.40.-Mr. GEORGE HAYES: "Bees end Bee-Keeping.
8.0-11.0.-Programino S.B. from London. IUESDAY, May 12 th.
11.30-12.30.-Gramophone Records.
$3.30-4.30$ - Lyons' Caté Orehestra: Conductor, Brassey Eyton.
4.30-5.0.-WOMEN'S TOPICS.
5.15-5.50.-CHH1.DREN'S CORNER.
5.50-6.0.-Chilifren's Letters.
6.20-6.35. - 'Teens' Cormer.
6.40-7.40.-Programme S.B. from London. 7.40.-Mr. ERIK HOFF-HANBEN, "Farming in Donmark..
8.0-11.30.-Programme S.B, from Lordon,

## WEDNESDAY, May 13:h.

$1_{1.30-12.30 .-P i a n o l a ~ a n d ~ G r a m o p h o n e ~ R e c i t a l . ~}^{\text {a }}$ 3.30-4.30.-Lyons' Caf́ Orchestra.
4.30-5.0.-WOMEN'S TOPICS.
5.15-5.50.- CHILDDREN'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) Neode, Wants and How They Are Satisfied," followed by a Discussion in the Stadio. S.B. to all Stations.
10.4)-11.0.-Progranmue S.B. fram London. 11.0-11.30-THE SAVANNAH BAND, reIayed from the Palais de Danse,

## THURSDAY, May 14th,

11.30-12.30.- Pianola Recital.
$3.25-3.45$,-Misa E. G. Thompson, "The Poetry of Spring."
3.45-4.45. - Seala Picture Theatre Orchestra. 5.15-5.50.- CHIIDREN'S CORNER.
5.50-6.0.-Children's Letters.
6.20-6.35.- "Toens' 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 Lordon,

FRIDAY, May 15 th.
11.30-12.30.-Gramophone Records. $3.30-4.30$-Ltyons' Oafó Orehestra. 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.-Toens' 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. Narch, " 3 n.G:a" Band.

March, " 3 D.G.':" ........ Brophy (34) Overture, "Lustspiel" .. Keler-Bela (34) " Care Selen Wren-smith.
.. Handel
"In the silent Night" . .... Rachmaninoe "A Night in Spring "............ Schunasn Fantasia, "A Souvenir of Sir Henry Bishop" …........ arr, Godfrey (34)
Ellen Wren-Smith
${ }^{\text {And }}$ I Yet I Love Her Till
"Love Is a Bable"....... (Continued in columin 3, page 325.)

## JUNIOR with <br> LoudSpenkers SENIOR performance





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## Plymouth Programme.



## TI SUNDAY, May 10th.

4.0-6.30-Programme S.B. from London.
6.30-8.0,-Evening Service: Address by The Rev. T, WTLKINSON RIDDLE, Pastor +ha Relayed from Georgo Street Baptist 8.0-10. Chureh.

MONDAY, May 11th, and WEDNESDAY, May 13th
11.30-12.30.-Gramophone Recond
3.30-1.30.-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. $40-11,0$--Pragramme S.B. Jram London.

## TUESDAY, May 12th.

3.30-4.30.-Ernest Manning and his Orchestra. 5.0-5.30.-WOMEN'S TOPICS.
5.30. CHLLDREN'S CORNER.
6.25-6.30. Children's Letters.
6.30. Boy Scouts ${ }^{2}$ Bulletin.
6.40-11.30-Programene S.B. from Lendon.

THURSDAY, May 14 th , 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 Londor. 10.10.-Mr. A. E. KELSEY : "The History of Buckfast Abbey" (Thursday). FRIDAY, May 15th.
2,30-4.0. T Talks to Schools : Mr. J. C. Tregarthen. John Penrose's Great Adventure." Musical Interlude. Mr. T. Witkinson Riddle, "Charactars from Books Primee 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.
6.10-8.0.-Programme S.B. from Londom.

Pot-Pourri Night.
DOROTHY LINCOLN (Soprano).
PHYLLIS SMITH (Solo Violin). MAY BARTLETT (Solo Violoncello) ALEX DARK (Tenor)
FLORENCE HARDENG and BLOYE KEYS (Entertainers). ERNEST MAANNING (Solo Pianotorte). THE MANNING WIND TRIO

EDGAR TULL (Flute):
WILLIAM SCHOLES (Clarinet) ; ERNEST MANNING (Organ).

Ernest Manning.
Andante and Rondo Capriccioso
8.10.

Rose in therothy
Forater (15)
Angus Macdonald
Sarabande Plyllis Smith.
Chanson- and Tambourin ... Leclair (41)
30. Alox Dark.

Song Cycle from "Omar Khayyára"
Drinis Ashleigh
Strange, Is It Not \% ": "The Heart's
8.40.

Cantabile
Arlequin
Sernme The Wind Trio. Popper (5)

* "Pretty Mocking Bind" Sclubert, arr. Geckon
9.0. Florence Harding and Bloye Kishop will Entertain.

Edgar Tull (Solo Piceolo)
A Message of Spring" ......
Dorothy Linceln.
Brewer (34)
Dorothy
Sally in Our Alley
Until ".
Clutsam (45) Entil?
0.30 .

William scholes.
Les Alsaciennes"
Le Thicre (15) (Coutinued in the next column.)
9.35.
(Continued from the preclous column.)
Two Mazurkas Phyllis Smith.

## Cherry Ripe

 Wienimeski (57) Minnet
9.45.

## ISeek for Thee in Dark

Aseek for Thee in Every Flower' 'Gans (4)
She is Far From the Land" Lambert (15)
You'd Better Ask Me "...... H. Lohr (15)
May Bertlett.
May Bertlett.
WERETBER FORECAST and NEWS.
S.B. from Londo

Mr H de VERE STACPOOLE. S.B. from London.
Local News.
10.30. Florence Harding and Bloye Keys will again Entertain.
The Wind Trio.
 Serenade

## 11.0 - Close down.

## Liverpool Programme.

9.25 .

By Night and Day "i
Tom Jones , German (15)
The Mirror Song "............Caryll (15))
9.35.

## Selection, "Primrose"

5.50. Nancy Tabot Gumelle Gembn (15) Orchestra.
The Barcarolle (" The Tales of Hoffmann ")
Offenbrach (17)
10.0-10.30.-Proyramme S.B. from London
10.30. Gunnelle Hamlyn.
"Freedor" ("The Gireek Slave") |Jones
"Star of My Sout" ("The Geisha ") \} (3)
10.40.

Suite from the Ballot, "My Lady Dragon Fly ".......................... Finck (34) 10.75.-March, "The Liberators" Ancliffe (34) 11.0.- Clase down.
(Continated in the neal 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.-Programmo S.B. from Loniem.

## Nottingham Programme.

Drink To Mo Only With Thine Eyes
The Band,
Selection, "The Grand Duchess

## Etion Wren-Stmith.

Softly Awakes My Heart" Saint-Saens
Sing, Joyous Bind" Montague Phillips (15) The Biend
Trombone Solo, "The Winning Spurt" Clough (GEORGE ADCOCK.)
Selection,

## Ellen Wren-Smith.

"A Summer Night" . . Goring Thomas (44 "1 Love the Moon " . . . Paul Rubend (15) The Band.
Trambone Solo, "The Joywheel ". . Sutton (GEORGE ADCOCK.)
Musical Fragments"...... arr. Rimmer 10.0-10.30.-Progranime S.B. from London. from the Palais de Danse. 11.0.-Close down.

SATURDAY, May 16 th.
$3.30-4.30$. -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.-Prograninic S.B. froin Lordoil.
7.40.-Mr. FRANK HEALD ( ${ }^{+}$John o' Trent "), Outdoor Topics.
8.0-12.0.-Programme S.B. from London.

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## Sheffield Programme.

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Week Beginning Sunday, May 10th.
SUNDAY, May 10th.
8.0-1.30. . Progromimes S.B. from London. MONDAY, May 11th.
$11.32-12.30$ - Gramophone Recorda,
$4.0-5.0$.-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 Latters.
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.-Gramophione Recorde.
3.30-4.30. - Orchestra, relayed from the Albert
8. Hall.
5.0-5.20.-WOMEN'S CORNER.
5.30-6.15.-CHILDREN'S CORNER.
6.15-6.30.-Children's Latters.
6.50-7.40-Proumamme S.B. from Lohdon.
7.40.-Mr. G. BERRESFORD, Member of the Chesterficld Floral and Horticultural Society, "Asters and Stocks."
8.0-11.30.-Progroinme S.B. from Eondon,

WEDNESDAY, May 13 th.
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 1 etters.
3.40-7.40.-Progranme S.B. from London. 7.40.-Mr. OUY BROUN : ${ }^{\circ}$ West African Pidgin English.
8.0-11.0.-Programme S.B. from London. THURSDAY, May 14th.
$11.30-12.30$. - Oramophone 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 Landon.
7.40.-Mr. ERIC N. SIMONS: "Rebecea 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.-Orehestra, relayed from tho Grand Hotel.
5.0-5.20.-WOMEN'S CORNER.
6.30-6.15.-CHILDREN'S CORNER.
5. 15-6.30.-Children's Letters.
6.15-6.30.-Children's Letters.
6.40-8.0.-Programme S.B. from London.

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will render Selections during the evening. 10.0-11.0.-Programme S.B. Jrom London.

## SATURDAY, May 16th

4.0-5.0.-Orehestra, 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.-Pragramine S.B.from London.


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SUNDAY, May 10 th.
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MONDAY, May 11th, and SATURDAY, May $3.30+30$. The Majetic. 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.-Proisrameme B.B. from London.

TUESDAY, May 12 th.
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.-Programms S.B. from London.

WEDNESDAY, May 13th.
3.30-4.30. -The Majestic Cinema-Orehestra. 5.0.-Children's Letters.
5.5-6.0.- CHILDREN'S CORNER.
B. 10 - 7.40. Programme S, B. from London. 7.40 .-Mr, F. LEESE : Talk on " Doges."

## Concert

 In aid of theNORTH SFAFFORDSHIRE INEIRMARY Relayed from
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Overture, "Raymond" ......... Thomas Alice Vaughan and Geoffrey Dams.
Daet. "Home to Our Mountains" ("II
Trovatore") ................... Verdik James Howell.
Toreador Song ("Carmen") .. Bizet (44) Emily Broughton.
Jewrel Song ("Faust") .... Gounod (15) Percy Edgar.
In Regitals Grave and Gay.
Slow and Finale Movements from Symphony No. $5,-\mathrm{Op} .95$, in E Minor (The New World ") ................. Deorak (41)

Interval-5 Minutes. The Orchestra.
Three Movements from "The Nutcracker Suite " . . . ................ Tchaiknesky March ; Dance of the Sugar Plum Fairy ; Trepak.

Alice Vaughan.
"Softly Awakes My Heart " ("Samson and Delifah ${ }^{\text {th }}$ ) Geoffrey Dame
"Lend Me Your Aid" ("The Queen of Sheba") . ..................... Gounod (9) Perey Edgar.
In Recitals Grave and Gay.
Emily Broughton, Geoffrey Pams and James Howell.
Finale from Act 5 (" Faust") Tho Orchestra
Tone Poom, "Finlandia Gounod (15) B... Sibelins 10.0 11.0.-Programme S. B. from Birningham. THURSDAY, May 14th.
$3.30-4.30$ - Giramophone Records of the Week. 5.0.-Children's Letters.
5.5-6.0.-CHILDREN'S CORNER.
6.40 -11.30.-Programme S.B. from Landon. FRIDAY, May 15 th.
12.30-1.39.-Mid-day Concert.
3.0-3.30.-Transmission to Schoola: 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.-Pragramme S.B. from London.

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## Swansea Programme. 5SX 485 M .

## Week Beginning Sunday, May 10th.

SUNDAY, May 10th.
4.0-6.30.- Programine S.B. from Carvitf. 8.30-9.0.-Studio Service; Addrees 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 Direetor: Jack Amold.
$5.0-5.15$,-WOMEN'S TOPICS
5.15-5.45.- CHILDREN'S CORNER.
$5.45-6.0$. Children's Letters and Reqnests.
6.40-7.40.-Programme S.B. from London.
7.40.-Mr. F. J. HARRIFS. S.B. from Cardiff.
8.0-11.0.-Programame S.B. from L.ondon. TUESDAY, May 12 th .
3.0-4.0-New Cramophone Reconds;
$3.0-4.0-$ New Gramophone Records.
$5.15-5.45 .-$ CHIL.DREN'S CORNER.
$5.45-6.0$. Children's Letters.
6. $40-7.40$ - Programme S.B. from Lon don
7.40.-Dr. W. TUDOR JONES, S.B. from Candiff.
8.0-11.30.- Programme S.B. from Lovidon, WEDNESDAY, May 13 th.
$3.0-4.0$. The Castle Cinemu Orchestra. $5.0-5.15 .-$ WOMEN'S TOPICS.
$5.15-5.45$, CHILDREN'S CORNER.
$5.45-6.0$.-Chididren's Letters.
6.40 - 8.0.-Programme S. $B$. from London.
8.0-11.0.-Promamuie S.B. from Cardiff. THURSDAY, May 14th.
3.0-4.0-Gramophone Fiecords:
5.15-5.45.-CHIDDREN'S CORNER.
5.45-6.0. Children's Jetters.
6.40-7.40,-Programme S. $B$. from Londoin.
7.40. Mr . RTCHAFD TRESEDER. S.B. from Carditi,
s.0-10.10.-Programme S:B. from Lordon.
10.10.-Local Talk. Locel News.
$10.30-11.30$. THE SAVOY BANDS. S.B. from Loindon.

FRIDAY, May 15 th.
2.0-4.0.-The Cantle Cinema Orchestra.
$5.0-5.15$, WOMEN'S TOPICS.
5.15-5.45. CHHLDREN'S CORNER,
5.45-6.0.-Children's. Jetters.
6.40.- Mr. J. KYRIE FLETCHER. S.B. from Candiff.
$7.0-8.0$,-Programme $\$ . B$. from TondonBlodwen."
("White Flower",
A Welsh Opere 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 Personce: Blodwen (Daughter of Rhys Gwyn, a Welsh Hero, supposed to have fallen in battle)

ANNIE DAVIES (Soprano) Ellen (Daughter of Lady Mrelor)

OLIVE WILLIAMS (Soprano) Lady Maelor (MATTIE DAVIES
Lady Maclor: Aet III:- LOTT LEWTS (Contralto) Sir Howell Dhu (the Knight of Snowdon Castle) DAVID HARRY (Tenor) The Messenger of Lady Maelor DAVID DANIEL (Tenor) Arthur of Berwyn (a Welah Warrior)
W. J. GWENTER (Baritone) Tolo (a Band) WJLLIAM LEWIS (Bans) A Monk ...... TAI.LY JONES (Bass) A Monk .............
 Keepers, the Multitude, etc. Produeed and Conducted by T. D. JONES. Act. I.
8.0. Soene 1.-An Apartmert in Maelor Castle: Scene 2.-Maelor Castle: The Marriage Feativities. Aet II.
Scene 1.-In Front of Maelor Costle: The Chase.
(Conitisulud in next columiz.)

## EVENTS OF THE WEEK.

LONDON and " $5 \mathrm{XX}, " 4.45$. - "Manfred " (Lord Byron), with Schumann Incidental Music. Declaimed by HENRY AINLEY, Conducted by PERCY PITT LONDON and " 5 XX ," 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 " 5 XX, ," 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 12 th .
LONDON, 8.0. Music, Grave and Gay, by the Band of H.M. Scots Guards.
MANCHESTER, 1.15.-Midday Concert, relayed from the Houlds worth Hall. WEDNESDAY, May 13 th .
LONDON and " 5 XX," 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.
NE WCASTLE, 8.0.-Programmes Revived. No. 1.
BELFAST, 7.30. Symphony Concert.

$$
\text { THURSDAY, May } 14 t \mathrm{~h} .
$$

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.
GLASCOW, 8.0. "An Acrostic."
BELFAST, 7.30.-"Iphigenia in Tauris." FRIDAY, May 15th
ALL STATIONS, 7.30 . Mr. ALAN COBHAM will give Miss CATHLEEN NESBITT a Flying Lesson in the air arer banton.
Loivion main "sxx," 8.0. Romances of the Dance.
BOURNEMOUTH, 8.0.-Russian Night.
CARDIFF, 8.0. $\quad$ Blod wen.
GLASGOW, 8.0. Band of H.M. Grenadier Guards.

SATURDAY, May 16 th .
LONDON, 8.0.-Military Band Pro* gramme.
BIRMINGHAM, 8.0,-An Evening of Light Variety.
CARDIFF, 8.0. "Sweet Lavender."
MANCHESTER, 8.0.-The Band of H.M. Grenadier Guards.
(Continyed from previons cotumn.)
Scene 2.-In Maelor Castle.
Scene 3.-Apartment in Maelor Castle.
9.35.

Scene 1.-Maelor Castle :
The Death of Arthur.
Scene 2.-Lady Maelors Room.
Seene 3.-Cliester Gaol : The Condemned Knight.

THE STATION OROHESTRA
10.0.-WEATHER FORECAST and NEW' S.B. from Londoi.

Mr H. de VERE STACPOOLE. S.B.
from Lovion. Loical News.
10.30.-4Blodwen " (Act III. continued).
$10.45, \quad$ THE STATION TRIO.
11.0.-Close down.

SATURDAY, May 16 th .
3.0-4.0.-The Castle Cinema Orehesira
$5.15-5.45$, CHHLDREN'S CORNER.
5.45-6.0.-Children's Letters,
6.40-7.40.-Prograname S.B. from Linadon.
7.40-12:0.-Programme S.B. from Cadiff.

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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 Doll 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 Valye 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, perhape, 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, nceording to your neighbourhood. Eight shillings for a month's broadcastingpractically $£ 5$ per year. Not much when compared with the pleasure to be derived, but still quite on appreciable item in the family exchequer.


The New Wuncell Valve (rith Rerittrace
in larer).

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. Firat 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 loag. In other words, you get five weeks' broadcasting for nothing every time you have your accumnlator charged when you use these wonderful new Wuncell Valves. Obvionsly they will save their slightly increased cost within a very few weeks and continue to save moncy throughout the whole of their life.

## The Long Life Wuncell.

But economy of upkeep is only one of the aitributes 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 heatshould 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 mateh. In daylight you will have tolook 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 obrious 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 necepsarily undergo. There is nothing to cause its filament to become brittle and eventually fracture. No wonder Amateur Wireless reported that its filament "is practically mbreakable" in a noteworthy article on its many exelusive features,

## For Long Distance Work, Too.

Another complaint against Dull Emitters as a class is that up to the present they ean 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.I 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 multivalve Receiver who does not want to invest in a complete set of Dull Emitters at once a model (W.R. 1 and T.R.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 shortcircuited and the accumulator converted to 2 volts-thereby trebling its amperage.
Owing to the tremendous demand for these new Wuncell Talves supplies have previously been somewhat difficult to obtain, but every Dealer is now in a position to supply elther 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.I 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 thrilis 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 piek 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 dilferent 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 A Typical with the red top) to build up the signals so that the P.I Valve can easily rectify them.

## Valves Should Work in

## Harmony for Best Results.

Working in perfect harmony it is only natural that the Cossor P.L 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 emjoyed a measure of appreciation which has been accorded to no other Valves.
Experimenters first, then the general Wirelens public afterwards, were quiek 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 cani 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 stont metal grid band, each wiro 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.I and the P. 2 are remarkable valves. If you are in any way dissatisfied with your present Setif 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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    of its publinher. A key list of publinhers will be found oo

