Radio Tines, February 22, 1924


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

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EVERY FRIDAY.
Two Pence.

## OFFICIAL

 PROGRAMMES or THE BRITISHBROADCASTING
COMPANY.

For the Week Commencing SUNDAY, FEBRUARY 24th.

| LONDON | CARDIFF |
| :--- | :--- |
| ABERDEEN | GLASGOW |
| BIRMINGHAM | MANCHESTER |
| BOURNEMOUTH | NEWCASTLE |
| SHEFFIELD | (Relay) |

SPECIAL CONTENTS:
WATTS IN THE AERIAL By P. P. Eckersley.

THE MAGIC GROWTH OF RADIO. By Arthur R. Burrows.
OFFICIAL NEWS AND VIEWS.
THE LIFE OF A STATION DIRECTOR. THE STORY OF "CALLER HERRIN""
THE CHHLDREN'S CORNER.
READERS' OWN $\overline{H U M O U R .}$

## What's In The Air?

## In Lonely Places.

## By J. C. W. REITH, Managing Director of the B.B.C.

$\mathrm{Y}^{\text {OU }}$ will all have heard of St . Kilda ; not
there was established on the island a wirelese station in orier that the inhahitants might be kept in touch with the workd. it on the atlas you will find it, a tiny speok out in the Atlantic Ocean, forty miles west of the Scottish Western Isles or Hebrides. It is the loneliest inhabited spot in the British Istes, On this rocky island, or rather gromp of islands, the haunt of innmerable wild fowl, and fitter for bird than for heast or man, some sixteen families snatch a precarious existence.

A few acres of the ground are coltivated, and a number of sheep and cattle-are kept, but many of the necessaries of life, without which the inhabitants would suffer great privation, have to be imported from the intinfaind. I have not actually lived on the island, but ever when visiting it for a few hours one wonders, what these isolated duellers would do if seized with a craving to go to a theatre, the "movies," A football mateh, and so on. Perhaps they never have such desires.

Owing to rough weather, the island is practieally inaccewsible for cight months of the vear, and so if storms prevent the call of pausing tramp steamers the natives may have to endure a whole winter without even coal and other necessaries, their only fuel being lumps of turf.

It may be remembered that about the year 1913, after a long spell of dirty weather, these boats failed to appear and all commmication with the outside world had ceased. There was much distress on tho island, and they were without a doctor. When at last this news reached the mainland there was much public sympathy, and as far as I can remember through the instrumentality of a cortain vewspaper and by fhe special generosity of a private individual

This was, of course, long before the days of the B.B.C., when wireless was in its youth and all the signals were in Morse. But Morse signalling and the maintenanec of a station is an expert accomplishment, and it was unlikely that any native of the island conld qualify for the work. Also, no doubt, the costs and difficulties of maintenance were more than they wouk he to-day and greater than were expected.

At any rate, I remember my father felling me that. when he visited St. Kilda in July, 1914, the ship which carried bim took also a wireless engineer whose melancholy task it was to dismantle the wircless installation. Ten days later the Gireat War broke out. Perhaps had the station been in operation, it might have handsomely paid its way in this lonely Atlantic outpost.
Though the war has involved waste and destriction beyond calculation, it has certain definite gains to its eredit, notably in the sphere of scientific invention and progress. Medical knowledge has mado great adranees. Ko also with wireless. Had the St. Kildans in 1914 been able to hear the human voice from the mainland and to beguile the long lonely winter evenings with homely Scottibh musio from Glasgow and Aberdeen, and to receive by relay from London the news and the doings of the Enupire or of the whole wordd. one imagines thas there would havo been strenuous opposition to the removal of their installation.
(Continued owerteof in ollumn 3.)

## A Song of the Fishwives.

## The Story of "Caller Herrin'!" By A. B. Cooper.

$\mathrm{O}^{\text { }}$the many fine songs which Lady Nairne wrote doring her long life, "Caller Herrin' ${ }^{\circ}$ is, undoubtedly, the most popular on the eoncert platform, although "The Land $\sigma^{\prime}$ the Leal" is undoubtedly her masterpiece. "Caller Herrin" " was probably written about the year 1820, and it is a remarkable faet that at this date there were at least three Scottish writers who preferred to write behind the veil of anonymity-the "Great Unknown," Sir Walter Scott; Lady Barnard, the writer of "Auld Robin Gray"; and Lady Nairno herself, who concealed, even from her husband, the fact that she wrote songs.

But while Lady Barnard (perhaps botter known under her maiden name of Lady Anno Lindsay) only wrote one song, Lady Naime wrote eighty-seven, and among them, in addition to the two already mentioned, are such world-known favourites as "Will Ye No Come Back Again ?" "The Laird o' Cockpen," "The

## CAELER HERTIN CHM-

Wha'll buy my caller herrin' They'ro bonmio fill and balesome farin
Wha'll buy my caller herin' Now drawn frae the Forth

When yo woro sleepin' on your pillows, Dream'd yo aught o' pur puir fellows, Darkiing as they fac'd the billows, A' ta fill tho woven willows?

Buy my caller herrin?
New drawn frae the Forth.
Wha'll buy my caller herrin'
They'ro no brought here withont brave daring :
Buy my caller herrin:
Hanl'd through wind and main.
Wha'll buy my caller herrin' ? ete.
Wha'll buy my caller horrin'
Oh, ye may ea them vulgar farin', Wives and mithers maist despsirin', Ca' them lives $0^{\prime}$ men.

Wha'll buy my caller herrin'? etc.
When the creel $o^{\prime}$ herrin' passef, Ladies, clad in -illes and bees,
Gether in their braw pelisses,
Cast their heads and berew their faces. Wha'll buy, ete.

Auld House," "The Rowan Tree," and "The Hundred Pipers"; yet, such was her extreme modesty, that, though ler compositions were enshrined in the hearts of her countrymen, their authorship was concealod until after ber death at the age of seventy-nine.
It has been the subject of considerable controversy as to whether Scott borrowed from Lady Nairne, or whether Lady Nairne bornowed from Soott. In Chapter Xi. of "The Antiquary, F " cott makes the fishwife say:

Div ye think that my mun and my sons are to gae to sea in weather like yestreen and get naething for their fish, and be misea'd into the bargain \& It's no fish ye're buyingit's men's lives."

As the novel was jssued in 1816, it is almost certain that scott made the first literary use of these famous words, about fish being "the lives o' men" by reason of the dangers and hazards underyone by the fishermen, and the toil the sea took of them 3 lout it is also unlikely that Lady Nairne took the idea from the novel.

The more likely assumption is that they both got the phrise from the foontain-head - the Edinburgh fishwives themselves, who at that time were notorious for the exorbitant prios they asked, when, after loug haggling, they usually eoncluded with the words: "Lord bless ye, mem! It's no fish ye're buying, it's the lives $a^{\prime}$ honest men! !t thinking thus to bring the customer to reason. This phrase, oft-repeated, both Scott and Lady Nairne must have heard many a time.

## Her Great Seeret.

The soug was specially written for the benefit of Nathaniel Gow, of Edinhurgh, composer and music-publinher, son of the more celebrated Neil Gow. Tho manuscript, written in a conecaled hand, was conveyed to Gow by a young woman to whom Lady Naizne had confided her "great seuret" and who kept it faithfully. The inspiration for the tune came to Gow as he heard the octave chimes of the Tron Clureh. mingling with-the cries of the fishwives up from Newhaven with their silvery wares.

Carolina Oliphant, who in later life became Lady Nairne, was born in the "auld house"" at Gask, in 1766. It was a house which clung to the old regime, and "The King over the water" was a stanifing toast at her ancestral home in hes childhood, when the memoty of Boanie Prince Charlie and the 45) was as yesterday:
"Caller Herrin' !" will be sung at London Station on Tuesday, February 26 th, during the "Women's Hour," by Miss Aileen Crawford.

## What's in the Air?

## Continued from the pretious page:)

The spread of wireless telephony cannot the withont great influence and effect in the most inaccessible parts of the British Isles, It shoula go far to making happy and contented those whoso lot is cast in the remote and lonely places.

Not so long ago it may have been regarded as a wonderful toy; hefore that its marvellonis utility was the jealous preserve of Governments and naval authorities. It is not so long sinom "Sparks" (as the wireless operators on boasd the liners are irreverently called) was a man of mystery to the passenger, charged to proservo a Sphinx-like silence on all matters that concerned the techusque of wireless when approached by innocent inquirere. How different to-day when comparative infants can at least discuss the intricacies of reception !

There is an interesting aftermath of the Nows Fear's address given by Dr. Arehibald Fleming. He mentioned the distress in the Westerm Flighlands. A Scottioh lady resident in Norway heard of this for the first time when listening to the address relayed fromi Aberdeen, and sha has now seat a cheque for t100, I understand that Dr. Fleming lias recelved several other contributions as a result of lis reference.

Thes time is at hand which no place in forest. or mountain, or moor shall be too isolated to be linked with the life that, is throbbing in tho metropolis, and herein, even as we already hear that wireless is helping to solve the domestiproblem, it may help the greater one of rum? depopulation.

## The Life of a Station Director.

## By E. Lynch Odhams, Director of the Newcastle Station.

THE life of a Station Director may be divided-as "all Gaul" was dividedinto three parts, namely, (1) his official duties as Station Director, (2) his duties as an "Tncle," and (3) his position as a target !

With regard to the first, one may say that the Station Director's work is never tinished, for whether he is attending to the considerable correspondence, receiving and sometimes placating callers, preparing programmes, searching for new and reliable talent outside, announcing, and, during the weekly audition, awakening to the brutal facts of life many who are enjoying love's young dream of broadeasting, his hands are pretty full.

## Tracing Lost Relations.

Among the various callers must not be forgotten that ummerons body who ask for special greetiugs or appeals. Whether the subject of the appeal be the needs of a loeal hospital or the tracing of brother Willie, who left his happy home in the year 1832 and was last heard of in Tierra del Fuego, and whoso relatives aro now zeeking his will, these requests are constant and clouant, and must by no means be brsahed aside.
When we come to the question of programmes, we are, indeed, on delicate ground; but this point has been so obvious recently that one need not labour it. The objections, perhape, may be divided into three classes ; first, there is the musicianly olass which is impatient of anything but elassical compositions; secondly, what we might call the average listencr, who likes a little of all sorts ; and thirlly, the large claes who "canuot aray with" the "high-brow" atufi. There is, of course, an extremely socal,
if not numerous, band of listeners, who, having recently acquired a licence, are extromely jealous of their rights, and demand their fifteen shillings' worth. The reconciling of these elaimwould test the reputation of Solomon.
One aspect of a Station Director's experience has lately been brought to the fore-that, namely, of the test fransmissions to America. This, of cousse, was primarily an engineer's stunt ; but it seemed a pity that the technicians should have all the fun, so one has had recently the inspiring experience on several occasions of torning out of the blankets, and, speaking partly in metaphor, bearing milhst the snow and ice a banner with the sttange device, "Hiil. Columbia! ${ }^{7}$
When we turn from the official to the avmo cular duties, we leave what is undoubtedly work for amething not unlike play. Corresponientoften express their wonder that the Uncles, who must be tired at that time in the evening should manage to arsume a certain amount of freshnets and briakness during the Children's Hour.
"A Noise Lke the Hairy Worm."
The fact is, of eourse, that the complete change of occupation, and the throwing of of the official bouds for a timeido result in a very real revival of vitality and apirits. The goato with which the old familiar sengs are sung is by no means ahways assumed,
Of course, is Encles, wo sro set some stiff tasks. Ote of thrse at present engaging our attention is the rehearsal nend recital of "a noise like va hairy worm." This demand on the purt of one of the small nuees has caused move researoh than most, but thero is little doubt that we shall sroceed in solving the problem.

## Readers' Humour.

## Funny Stories Told by Listeners.

IN recent issues of The Radis Times readers were asked to send accounts of funny things they had seen and heard in connection with wireless. This week we priat a further selec tion, for which payment will be made :-
A little boy, aged neven, asked his father the other day what they were going to bear next on the wireless.
"We shall hear a man play the organ," he was told.

Is he going to play the official organ of the B. B.C. datdy ? "asked the litt le fellow, looking up from the front page of The Radio Times.C. K. FLawnit, lemington-on-Tyne

An old woman, on seeing a loud-speaker for the first time, asked what it was.
On being told that it was my brother's loudspeaker, she exclaimed: "I alwaye thonght his soice was loud enough: :-L. Layse London,

## A Bright Lad.

Some boys stood looking at an aerial of the ribbon type, which, being twisted, flashed and quivered in the sun each time the wind blew.
This pazzied the boys very much, until one lurieht lad was hearl to exclain: " 1 know what does it! It's the Monse dots and dashes hitting it!"-W. G. Sktrlosx, Frome.
A friend of mine, living in a district where oscillating has been very prevalent, was com. plaining bitterly one evening of the "howling" that econstantly interrupted the programme.
His little son, a devotee of the "Children's Hour," wat listening intently, when suddenly he piped in with: "Daddy, why doesn't Unele "rrecties keep the poor doggy quiet?"if. Wares, Landon, W:

## Not That Kind of Bath.

The other day, a friend was remarking that he could get wonderfut reception from London on a one-valve set while listening in Bath.
Upon hearing this, a little girl who was staying with us, exclaimed!

Oh, but didn't you get the 'phones wet ? " -R. Astor, London N:
I was listenine with a friend recently, when, unfortanately; just as a male vocalist was singing, the cat's-whisker slipperl off the crystal.

Gracions!" cried my friend, "that shows what a powerful woteo he must have when the very needle springs off when ho takes high motes !"-(Miks) C. Duscax, Glaszow.

## Windy Masic.

It was a very windy day, and the aerial was swaying to and fro. Looking up at it, my liitle girl said: "Won't the wind make the datice masie go quiok:"-M. Pountanex, Натгw.
Onc, evening, a friend called to sce us, and asked to to allowed to listen. We decided to run wires from the set, which is at the baek of the house, into the front room. We were just doing this when we found that our supply of wire had given out.
When we told her this, sho said: "Never raind: Can's yout use string instead ?"C. Letrie, Bowes Park, N.

I recently assisted a friend to fix up a set and everything proceeded calmly mitil he cormmenced to connect the earth lead to the water pipe, when his wife, who had been watching, exclajmed excitedly: "No you fion't! I'm not having ithy of that wireless atufi running into oir water:"- C . A. Wills. Actos. 75.

## Official News and Views.

## Gossip About the B.B.C.

REGULAR American transmissions to
British listeners is no longer a varuc and indefinite hope. On Saturday next, the 23rd inst., an attempt will be made to re-transmit a special programme from New York to London. Captain West hopes to pick up America at a place not far from London, relay his reception to London, where it will then be relayed to every Station of the B.B.C. If atmospherie conditions are favourable, and this attempt is suecessful, even crystal set holders will again be able to hear an American broadeast programme. This will take place between $10.30 \mathrm{p} . \mathrm{m}$. and midnight. The results will largely dotermine the development of international broadeasting in the immediate foture, for, if suceessful, it is hoped to relay a rogular fortnightly transmission from New York.

Arrangements ave being made to broadeast a special British programme to Anerican listeners in the early days of March.

## The Prime Minister to Broadeast.

Mr. Ramsay MacDonald is to broadeast. On Friday, March 14th, the Annual St. David's Day Banquet of the Cardiff Cymmodorion will be held in the City Hall. The principal guests will include the Pxime Minister, the Postmaster General, and other distinguished peonle. The Lord Mayor will propose the health of the Prime Minister, and Mr. Ramsay MacDonald's reply will be simultancously broadeast.
An interesting innovation in the London programme is a series of Hours with Living British Composens, commencing on Thursday next the 28 th inst. Representative selections from the works of Mr, J. B. MoEwen will bo given by the celebrated Spencer Dyke String Quartette, and Mis Filda Dederich, the piamist. It is interesting to note that Mr. McEwen was rooently appointed to sncoeed Sir A. C. Maekenzie as principal of the Royal Academy of Masic, and it is hoped that he will on this evening superintend the presentation of his works, and possibly say something about them.

It is often assumed that the works of British Composers ean rarely compare with those of Continental schools. This series may result in an inereased number of peoplo disoovering that modern British music will, at least, hold its own when compared with the modern works of any other country. The sceond coneert of this series on the 13th March will deal with the works of Mr. Joln Ireland, who will himself on this decasion play some of them on the piano.

## Poet and Elocutionist.

Another item of news that will please listeners is that Mr. Johin Drinkwater has eonsented to read a selection of his poems from the London Station on the 6th March. Only those who have hearl Mr. Drinkwater read poutry can realise fully the plcasure that this reading will give. This, toe, is the first of a series of ceadings to be given fortrightly by British Pocts.

Lovers of the "Old Vic" will be pleased to learn that on the sth March Acts II. and III. of Carmen will be broadeast from the "Old Vice" at $8,25 \mathrm{pm}$.

## The King and Prince to Breadeast.

A suggestion has been made and is now being considered, that at the opening of the British Erapire Exhibifion the King's speech should be
broadeast at least to this conntry, and, it possible, to the Empire.

At the time of going to press we cannot sny more than announce our hopes that shortly listeners will have un opportunity of hearing H.R.H. the Prince of Wales broadeast some interesting facts in connection with the forthcoming Empire Exhibition to be opened during the rummer.

## Broadeasting Church Serviees.

The success of the recent broadeast of the full Church Service from St. Martin-in-the-Ficlds, London, resulted in the consideration of a suggestion that these transmissions should be a regular part of our Programme. Through the courtesy and co-operation of the vicar, the Rev. H: R. L. Sheppard, it is hoped, from the second Sunday in April next, that this ean be done. The proposal, which it is hoped will be agreed to, is that undenominational serviees, begiming at $8.15 \mathrm{p} . \mathrm{m}$., shall be broudcest. This will mean that, in addition to sermons by Ministers of the Church of England, services by Nonconformist Ministers will also be given.

It is hopel that these transmisaions from London will take place during the second Sunday of each month.

Provincial Stations are mlso attempting to arrange the broadcasting of foll Chureh services, and at an early dete it is hoped to amnounce that two stations per week will broadcast a full Sunday service.

## New Scottish Controller.

The appointment of Mr. D. Millar Craig to the Staff of the B.B.C. brings another interesting personality in intimate tonch with its work. Mr. Craig is now the Scottish Controller of the Company, and his duties will be to co-ordinate the work of the Glaspow and Aberdeen Stetions and the new relay station which will shortly be erected in Edinburgh. He is well-lnown in Fdinburgh and has a wide lonowledge of musica! and educational affairs, and is the brother of the legal Mecretary to the Lord Advocate,

The son of Mr. J, Millar Craig, who was for some twenty years conduotor of the Glasgow Select Choir, he was educated at Edinburgh University and was for three and a half years in the Leipsig Conservatoire of Masie, the diploma of which Institution he has held for some time. Ho has been writing the analytical notes for the Soottish Orehestral Concerts in Glasgow and Edinburgh. During the war he was a captain in the 5 th Royal Soots and was gassed and wounded. One of his most interesting duties at the Front was when he undertook the work of Officer-Commanding in charge of the Literature Propaganda by paper balloons. This had a marked effect on the encmy's morale in the latter stages of the war.

## Test Your Sets.

Experinenters sometimes complain of thie difficulty of eutting out 2 LO . We wonder whether it is generally realised that every Wed. nesday evering one station carries on for half-an-hour after the general close-down? Each station takes this oxtension in turn, so thint those who wish to test their sots should notice the closedown hour of each station every Wednesday. This information can be obtained by glancing at our programme pages.

## PEOPLE IN

A Confusion of Names.

$A^{\text {zatoterrivisite }}$ at Aberdecn is Miss Constanee Gatul. contralto. Mins Cieul told me on omusing wireless story the other day. A farmer in the north of Scotland boumit is valve set which was the marvel of tho urrounding dist rict. The yokels could not understand how a box fighted up with two lamps conld enable them to hear speech and music.
One evening the farmer invited a small crowd to listen, and switched on to Paris to reecive a concert programme His msophisticated guents were amazed, and went home literally fabbergasted.
The next day, one of them was arked by a friend what he thought of the performanee.

My ! It was wonderful! " he replied. "I huve been liearing the songs and masic from Paradise $I^{\prime \prime}$

## Audience of a Million.

LIEUTENANT ARTHUR E. SPRY, who talks on sea subjects from the Birmingham Station, is the Organizing Secretary for the Midlands of the Brit'sh and Foreign Sailors' Society, the organization which does so much for British sailons all the world over. He is well known as a lecturer on naval subjects, and it is estimated that more than a miltion people have attended his lectare on "The Bettle of Jutiand."

Being invalided to shore service in 1917, Lieutenant Spry was seleeted by the Admiralty to take churge of as special naval recrutting mission to Irelend, and in a few montles was successful in securing thousands of Irish volmfeers for the Senior Serviec.
Among the men aceepted were some whose knowledge of ships was somewhat limited, and Lientenant Spry relates the - tory of one recruit who, on being sent to join a trawler, went up to the skipper and seid: " If you plense, sir, would you mind telling me which end of the ship do I sleep in -the thick end or the thin end :"

He Was Going to Pay.


THE well-known New. castle elocutionist. Mr. Lee Dixun, is very fond of telling theatrical stories, and one of his best is the following, A certain performance of Hamet was so poor that it called forth frequent impleasant interruptions from the audience. It was noticed, however, that one man's behaviour was most exemplary ; so much so, in fact, that his neighbour in the stalls asked him if he did not think that the play was being utterly ruined by the terriblo acting.
"Yes," he replied, decisively.
"Then why on earth don't you show your dikapprovel?
"Well," returned the other, "the fact of the matter is, I came in here with a free pass and I don't feel justified in interrupting the proceedings: but if it gets much worse, Ill go outside and pey ! "

$\mathrm{M}^{1}$R JOHA mactagiart, who sinig at Glasgow, relaten an embarrassing experience that once befell him on the stage.

I was appearing as Captain Tekeli in Pand Jones,", he says, "The eaptain arrives from (i) hoat and comeg on to the stiage as from a pier or quay, and we rehesarsed this by coming ip from under the stage through an opening. Two sailors accomproied me, who went up the ladder and stood at attention till I arrived, It was not considered very satisfactory, as it could not be worked quiekly enough to fit in with the music, so, instead of this entry, it was arranged that we should crawl along the stage to the centre (out of sight of the audience, of course) and then get up and step on to the quay.
"One night, as we were crawling along, one of the sailors, unfortunately, got his foot against my face and dislodged my small imperial beard. which I adjasted as hastily as I could under very bent-up cirepanstances. As bad luek would have it, I had fixed it baek all awry, and, of course, when I appeared the andience enjoyed the joke better than 1 did, as 1 could not imagine what they were laughing at mintil after I had made my exit."

Going, Going, Gone !


APOPULAR feature of the Londen programmes is the tallss on Id Enclish musie by Mr. Philip Wilson, He has specialized in this kind of musie for years, and, with Mr. Peter Warloek, has odited as number of old English airs and comporiions. Mr. Wilson hes sravelled a good deal, and he relates an amusing, though ethberrassing, experience that he onee had in Ceylon.
I was in Colombo," he says, ${ }^{4}$ en my way home from Australl:, with my wife and some friends. One day, we hired rickshaws to go to the Galle Face for lunch. I admit I never pretended to he a fairy, ind bofore we had travelled very far my wife said to me: 'You are groing!' A little further on ahe said again: You are going!' 'Yes, I know I an,' I answerol. -We are all going to the Galle Face for lunch.'
*The words were hardly out of my mouth when I found myself depositod in the roadthe rottel rickshaw having given way. I wes immediately surrounded by a crowd of coolies, amongst whom was the owner of the broken rickshaw, who demanded peyment for the damage done; but getting hold of a passing poliveman, I left him to settle the dispute, and went on my way to luncheon."

## Deceived by Wigs,

MME, IILLLAN COBURN, of Neweaatle Station, tells me that the was once appearing at a music-hall in Scotlond clressed in old Eniglish costume with a panniered drest and a white wig appropriate to the period.
"I and a pertner, similarly attired," she says, "had finished the duet and were bowing our acknowledgments from the stage when an awed remark from a woman in the audience mare above the clamour: 'My : but aren't they elever, and both old women, too P
-She evidently thought that our wlite wiga were natural hair!"


A Bright Youth.
MíKIINTON whose bass-baritone voice is much appreciated by Manchester histenens', tells me in amusing seliool story. A mistrese was trying to impress upon her little pupils the importance of doing right, and, hoping o bring out the answer, "Bad habits," she inquirod: "What do we fini so easy to get into and so hard to get out of?"
There was silenee for a moment, and then one bright youth put up his hand.

I know, teacher," he answered ; " bed !"

## Insult to Injury.

AN entertainer of note at London Station is Mr. Jack Riekards. During his public carcer he has had many amusing experiences, and he relates that on one ocrasion at least his came very near to "drying bp" while on the stage.
"I was appearing with $d$ concert party at Bath," ho tells me, "and we had a matinde which nobody wanted. The publie didn't want it, and I'm sure that we didn't. However, we had to go through with it. It wata in very hot afternoon and aboit eightcen people turned up and-slept through if.

Vider these conditions, the programme was got throuth very quickly, and when it came to my tiann, I had to 'pad' to malle up the time. There I stood, pattering away, and telling every joko 1 conld think of without obtaining even a mile.

After about fifteen minutes of this, an old woman with an ear trumpet, in the front row, turned to a nurse at her side and said, in a loud voiee: +This must be one of the comedians ! '

Oar pianist," adds Mr. Rickards, " gave me a snstained chord on the piano for my exit $\ddagger^{\text {" }}$

## Her Share.

$\mathrm{M}^{185}$
ETHEI
 sings at Bournemouth, once lad a pretty compliment raid to her when appearing at the Kursaal, st Lucerne. At the end of the concert a woman anember of the andienes approached her and preented ber with a silves faridbag, saying that she had enjeyed Miss Goode's singing so much that slie felt she must givẹ her a little present.
Mivs Goode tells a gool story about a Kttle boy whose mother remonstrated with him for being greedy.
"Why didn't you share your peach with yoursinter ?" ghe asked hime.
"I gave her the stone," replied the boy; "and if she plants it, shie can have the whole tree."

Capt. Jan Fraser, Chairman of St. Danstan's, aeknowledges with thanks eleven anonymour donations from various parts of the country, sent in response to his recent Appenl from 2L.O. Listeners will be glad to know that many laudreds of donations and collections have already been received.

## Reynard at Home.

The Fox and its Habits.

A Talk from London, by E. Kay Robinson.

AIITTLE boy and his mother were going Thome together, whem he said suidenly:
"Mummy, I eafiv a rabbit rum across the drive." Nonsense, dear," she said. "It mnst have been imagination."

But, mumy, he went on " linse maginations white tails ?
I tell you this story in connection with the fox becinac, as a matter of fact, the imagination of the fox dors pley is great part is the nse of the rablit's white tail-piece. It is no tise against a man with a gun; becanse he. looking down at a botting rabtuit from his height of five or six feet, can see all the time that it is a greyish-brown animnl with a white fait; but if a man's eyes wens as near to tho ground as a fox's are, ant a rabbit were suddenty to get up and bolt in front of him, he would ouly see the patch of white and would dash in pursuit of that, as the fox does, imagining that the bolting creature was white. Then, just as be was on the point of overtaking it, the rabbit would play its special trick-a sharT right-angled turn white going at full speect.

## The Rabbit's Vanishing Trick.

This is where the life-saving value of a rabbit's long hind legs comes in. It jast kicks itself round, as it were, and in an instant the white has vanished, and the fox wastes a necond or two looking for it before he catches sight of the brown rabbit bolting in a new direction. That fraction of time that the fox wastes is all that the bunny needs, as a rule, to get safely on the way to its burrow.
Somet imes you may see an excited young fox in a rabbit warren chasing ono rabbit nfter another and always being sold by this vanishing trick at the erilical moment. It is one of Nature's commonest and most saceessful devices thus to protect by a hudden chanqe of colour many kinds of birds, insecta, and fishes, bs well as sueh animale as mbbita, deer, and antelopes: and I have only explained it now because natural listory books neveritall us why the rabbit has a white tail-prece.

## Nature's Safeguards.

Neither do they tell us why the fox himalf hae a small white tip to his tail, nor why the hacks of his ears are black. What iv the advantage? What dons the fox gain by them?
Other beasts of prey have conspicuons tips to their tails and conspienons colouring on the hacks of their ears. The grey wild cat and the ruddy stoat both have jet-black tips to their tails; and the back of the leopaxds or tiger's car has a large white spot on it, and the lion's hus a wide stripe of black, and so on. So these markings on ear and tail are evidently useful to beasts of prey in general; and if you watch your own tame eat when she is stalking sjarrows, you can see at once what the pre is.

## A Lesson from the Cat.

She in very clever at taking cover in the shortest herbage; end, as sho creeps towards the sparrow, very often her two pricked-up ears wre all that you or the sparrows can see of her. So, when the loopard stalks wild peacooks, or the fox stalks pheasants, the tips of their pricked-up ears are often all that can be seen. and, because these no quite differently colourd from the rest of the animals, they do not excite Buspieion. Of course, our tame eats may be any sort of colour cars and all; but they havo not to hunt for a living, If they had, Nature would soon see to it that their ears were properly camonfaged.

And tho easiest way to diseover why the fox fins $n$ connjimeroms tip to fts tail is to wateh
the tame cat again. Everyono must have noticed how, when a cat has got within springing disfance of a-bird and just before she springs, the tip of her tail curls to one side and gives a curious little quiver. That is the critieal moment -because if the bird sloould look up and catoh sight of the cat, it would tly just in time ; but if only the quivering tip of the tail eateches the bind's cye instead, it looks at that for a second to see what it is, and that second gives the cat time to spring.

Black Against White.
A fox stalks birds in exactly the same way ; so we see that it is to catch its vietimis eye at the critical moment that Natare has given the fox a white tip to its tail. And it is very intereatling it this cornection that the aretio fos, which is all white in winter for conecalment against a background of snow, should often have a conspicuous black tip to its tail ; for. of eousse, the black tip on a white animal serves exactly the same purpose as the white fip on a red one,
Now, the natural history books do not even tell us that the reason why foxes are reddishcoloured is because they spend their hunting lives on the ruddy earpet of dead leaves in the woorlland, where they are almost invisible when they erouch.
The uniform ruddy colouring of our woodland animals does not prevent them from being very beautiful. I doubt whether you will find anywhere in the world a prettier sight than you may have the luck to see in an English wood, should you chance to come quietly upon a family of furry-tailed fox cubs playing with their mother in summer.

## Shifting Eyes.

When the faraily is thus together, you casily notice one marked peculiarity of foxes, that they are perpetually shifting their eyes so that no two of them ever seem looking in the same diroction. This, no donbt, immensely increases their chances of sueress in their outlaw life, because it guaranters their safety evea when, an cubs, they ame playing together in nursery days. Perhaps it partly explains, too, how so mischievons a beast of prey as the fox is able to hold its own and multiply, in spite of man.
Its living is made casier, of course, by its omnivorous tastes. It will eat anything that has life and that it is able to kill-from worms and beetles to small binds and gamp, rabbits and poultry, even to cats or the lambs that are the special prey of the so-called "greyhound foxes" of the north.

## Enemies at Play.

Yet there is a soft side even to the fox's character. I was seated one day on the summit of a hill in the Cotawolds overlooking a sloping "green landseape divided by stono walls intó equares where sheep and Jnmbs were kept. There is always a hole left in one of the walls for the shepherd to send his dog through; and in one field, where weaned lambs were by themselves, I saw all the lambs standing in a semicirele before this hole.

Presently, they all suddenly retreated backwarls, and I saw thint a fox had come through. Like a playful puppy, with his tail in a curve, he scampered ali round the semicircle of lambs several times and then bolted back to the hiole ; whereupon, all the lambs ran forwand as if they were driving him out. He repeated the performance over and over again: and I am sume that both he and the lambe enjoyed the mamo immensely.

## Can you complete this Limerick?

There was once a husband at Lee, Who regarded the wireless with glee.<br>Said he with a grin, "Now my wife listens-in,

## A LAST LINE MAY BRING YOU $£ 200$

## Making a last line to

 a limerick is one of the most fascinating of all pastimes. Nothing could be simpler. All you do is to read the four lines of the limerick printed above and add a fifth to rhyme withthe word "glee" at the end of the second line. For instance, here is an example:
## "I'm off like a shot on the spree."

FOR FURTHER PARTICULARS OF THIS SIMPLE COMPETITION SEE NEXT WEEK'S

## LONDON Opinion

On sale everywhere to-morrow, 2d.y or post free $3 d$., from the Publishers, GEOROE NEwNES, ITD., 8-11, South. GEOROE NEWNES, ETp., $8-11$,
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## WIRELESS PROGRAMME-SUNDAY (Frb, 2tit.)

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

## LONDON.

5.0.5.0.-THE BAND OF H.M. GRENADHER GUARDS.
S.B. to all stritian
(13) Pempission of Col. B. N. Sergiron lirooke, C.M.G. D.S.O.)

LIEOT, G. MHLLER, I, I. A.M Grand March," Le Prophete" … Meve beer İantecia, "Trafelgap"

MiARGDERITE DAJIS (Sopinno)
Daffodils
The Unforeseen
The Unforescen ". .
Don't Come in Sir, Please
SOM't Come in six, Mease -1 (4)
SIDNEY HARRISON (Solo Piano)
The Sea
Petmgren
Sack o' Latutern
silucy Haurion
EDITH LAKE (Solo Cello).
Sonata
Nicilicme, Allemanda, Arietta, Mentict. The Band
Orertare, " The Bohemian Gird Baicaralle (By Requast)
selection of Sir H. Biyhop's Sony
Marguerite Davis
spring is at the Door". Roger Quilter (4) Over the Land is April"..lipger Quilter (4) Aluedells From the Clearings

Ermeat Hielkor (4) Sidney Harrison.
Hampodie Hongroise, No. 12 Edith Lake
"The Londonderry Afr" (By Request)
Cradic Song
Tlice Band.
Selcetion of Students' Songs,
Selection, "The Mewry Widow
Announcer : R. F. Palmer
0.5.50.-CHILDREN'S CORNER: arranged by A. E. Burrows. S.B. to all Stetions.

## SUNDAY EVENING.

8.J0.-TIAE SIGNAL FROM BIG BEN. Hyon, "Hail to the Lord's Ahointed" (A. and M. 219).

THE REV, F, R BARRS, M. A, of King's Coilege: Address.
Hymn, " Love Divine" (A and M. 520) Anthem. "The Radiant Mors" "Hoodicard "2LO" LIGHT ORCHESTRA.
Miniature Suite

1. Children's Dincer? Inte...................tice (1) JOHN COLIETT (Tenor).
"Where'er You Walk"
Himudel (11)
"Come Into the Garden, Mand"...Balfe (1) $" 2 L \theta^{0}$ Eight Orclicstra.
Song, "Still as the Night
(Solo Cornet: Charles Leggett.)
Movement from this Concerto for two Violins and Orchestra .................................Bach
(1st Viotin, 8. Kneale Kelley; 2nd-Tiolin; E. Rutledge. Quartette.
"Weep, 0 Mine Fyes
Bennet
"In England, Merrie England " 21.0 " Light Orchestra
"Ho! Hear the Gentle Larts"
LiaAOp
(Soio Flute, F. Almgill; Solo Clarinet, E. Thutston,) John Collett.
"An Evening Song,
Blimenthat ".....Clay 10.0.-TIME SIGNAL FROM GREENWICH, AND GENERAL NEWS BUHETH: S.B, fo rll Stations except Cardiff.
Facal News and Weather Forecast.
10.15. "2LO" Lithe Orchestra

Fantasin, "La Travinta"
Announcer : A. B. Burcows.

## BIRMINGHAN.

3.0-5.0--CONCERT, S.B. from Lonilon.
5.0-6.30,-CHIIDREN'S CORNER. 8.B. from Loniden:
8.30. STATION REPERTORY CHORUS. Hymn, "Saviour, Blessed Saviour" (A. and M. 205).

THE REF. TISSINGTON TATLOW, of the Students' Christian Mission: Religious Addiess:

## Schuberí Programme (1797-1828).

Station Repertory Chorus.
Anthem, "The Lord is My Shepherd
EMILY BROCGHTON (Soprano).
Avo Maria
HAROLD CASEY (Baritoue). The Wamdere
9.10. STATION ORCHESTRA Under the Direction of Joseph Lewis. Overtare, "Rosamunde."
Symphony, "The Unfimiolied."
Ballet Musie, from "Rosamunde.
March. " Militaire."
10.0.-NEWS. S. $\boldsymbol{R}$. from London.

Iocal News and Weither Forecast.
10.15.-Close down.

Annometr : Percy Edgar.

## BOURNEMOUTH.

3.0-5.0.-CONCERT, S.B, from London. 5.0.5.30,-CHHDHEN's CORNER. S.B. from Losedon.
8.30. REGINALD S. MOUAT (Solo Violin). Aodante from Violin Concerto ...Mendelssofn 8.40. THE " 6 BM " CHORUS.

Hymn, " $\theta$ God, Otr Hepp in Ages Past" (A. and M. 165)
.45. THE RIGHT REV. THE LORD BISHOP OF WINCHESTER, M.A., D.D.: Religious Address, S.B. to other Stations. 9.0 .
"EEAJAH"
Part II.
KATHLEEN DANCE (Coutralto)..Tho Angel MARY JEFFERIES (Soprano) ......An Angel HAPOED STROUD (Tenor) ...........Obadinh ARTHER J. ENGEAND (Baritone) ...Elijah THE BOURNEMOUTH WIREL,ESS ORCHESTRA.
THE " 6BM " CHORUS
Under the Dipection of
CAPT. W. A. FEATHERSTONE. Intiodnction, "Elijah.
Overtare. "Elijah."
Chorus, "Be Not Afraid."
Elials : Recit., "The Lord Hath Exalted Thee."
Obadiah: Rocit., "Man of God."
Efriah: Air, "It is Enough.
Angels: Trio, "Lift Thine Kyes,"
Chorn5, "He is Watehing Over Israel."
The Angel: Recit, "Arise, Elijah."
The Angel: Air, "O Rest in the Lord." Chorus. "He That Shall Endure to the End." The Anget and Eilijah: Recit., "Night Folleth Round Me.
Chorise. "Behold! Giod the Lord,"
Recit. and Chortas, "Holy, Holy, Holy,"
Elijah: Recit, "For the Mountains Shall Depart:
Obadiah: Air: ". Then Shall the Righteous Slaine Fouth."
Quarteite, "0 Come Everyone that Thirsteth,
Chorus, "And Then Shall Your Light."

## CHAPPELL WEBER

 BROADWOOD STEINWAYpianos are in use at the various stations of the B.B.C.
10.0.-NEWS. S.A. from Landon.

Local News and Weather Forecast.
10.15.-Close down.

Annonneer: Beytrain Fryes.

## CARDIFF.

3.0-5.0.-CONCERT. S.B. from London,
5.0-5.30--CHILDREN's CORNER. S.It. fram London.
8.10 .
"SCOUTS' OWN,"
Cardifi County Boy Reouts' Association, Singera and Phyyera Branch.
Marning Litany.
Tho Rcouts' Hymn.
The Laws of the Scout.
The Scatis' Rong.
THE REV. J. HENRY THOMAS, Troop Chaplain to the 23rd Cirdiff: Religions Address.
Hymm, "Po Prepared.
The Scoat Promise.
Evening Litany and Scouts ${ }^{\text { }}$ Vespers
Symphony Concert.
8.30. BFETHOVEN NIGHT VIII

STATION SYMPHONY ORCHESTILA. Condnctor : Oliver Baymond.
I. Turkish Manch.
II. Allegretto in E Flat ("Cratulations Minnet ").
III. "Mr. Everyman", on the 5th Symphony. IV. Symphony No. 5 in C Minof-
(a) Allegio con brio; (b) Andante con moto; (c) Allegro; (d) Allegro.

The National Anthem.
NEWS.
10.20.-Close dovn.

Announcer: A. Corbell Smith

## MANCHESTER

8.0-5.0.-CONCERT. S.B. from Lowdon.
5.0.5.30.-CHLLDREN'S CORNER. S.B. from Liondon.
8.10.-SIDNEY G. HONET : Talk to Young
8.30.- People. "min, "Rock of Ages " (A. and M. 184).
8.35.-THE REV. J. A. REARDON of הt Patrick's Church: Religions Address.
8.50.-Hymn, "Hark, My Soul" (A. and M. $260 \%$.
8.55, GEORGE W, GAYTHORPE (Solo Piano),

Prelode and Fugue in E. Mihor …........Bech
(No. 12, Rook 2 of the 48.)
MADAME JENNIE EILY (Contralto).
A Woman's Last Word " ..........Bentorle ALFRED B. BEHAN (Solo Violin).
Idylle
Andantino "
Madamo Jennic Eily.
Evening Boat Song,",...........
Valse in D Mlat, Op. 69, Nu. 1.
Madame Jemie Eily.
"Chant My Lay"...
Tos Mother
Gipsy Songs Drorat
Taught Me".
Alfred B. Behan and George W. Gaythorpe.
Concerto in A Major, lst Movement ...Mtosart (Cadenza by Joachim.)
Hame" ......................H. Wolford Davies
George W. Gaythorpe.
Moonlight Sonata" Madame Jemy Eily.
"Father of Heaven" ("Judas ") ...Handet
10.0.-NEWS. S.B. tram London.

Local News and Weather Forecast,
10.10

Alfred B. Pehan.
"Cavatina " .........................................IRafl
Andante George W. Gaythorpe.
Study in A Minor. ............... Roper Qaitier Madamo Jensy Eily.
"The Arrow and the Song "
Alfred B. Behan.
(Continued in col. 1, page 347).
A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 347 .

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## WIRELESS PROGRAMME-MONDAY (frb. 2siti.)

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

## LONDON

3.30-4.30.-THME SIGNAL FROM GREEN. IICH . Concert : The Wiveless Trio and Kashdon Odell (Baritone).
.0.-WOMEN'S HOER : "Learn to Look, and Look to Learn," by I vonne Cloud. The Wireless Trio
6.50-CHHIDREN'S STORIES: " Sabo and the Chrysalis," by E, W. Lewis. "Treasur.玉sand," by fobert Louis Stovenson, Chap. 2, Pt. 1.
6.15.-Boys' Brigude News
6.25-7.0.-Interval.
7.0.-TIME SIGNAL FEOM BIG BEN; AND 18T GENERAL NEIVS BULLETIN. $S . E$. Io all Statione.
JOHN STRACHEY (the B.B.C. Literary Critic): "Weekly Bools Talk all Station.
Local News and Weather Forecast.

## Operatic Evening.

S.H. ti, ull Stations.

THE TALES OF HOFFMANN (Offcubach).
Produced and Conducted by
L. STANTON JEFFERIES

Hoffiman- 1 Poct
Cochenille:
Pittichinaccio
Aidlaus, Hoffmanu's Fitend
CONSTANCE WHLLS
Guilictta, A Voice ...................MAY BLYTH
Olympia (Ladies whom (GERTRUDE
tutonis the Poet loved JOH NSON
Spalanzani …... JOSEPH FARRINGTON
Crespel
Coppelias
Dapertutto


KINGSLEI LARK AFizacle

THE ALGMENTED WIKELESS ORCHESTRA.
7.30.-Acts I. and II.
9.16.-SIE RICHARD T. GLAZEBROOK, K.C.B., D.SCe, ete., on the Founders of Wireless.'
9.30.-TYME SIGNAI. FROM GREENWICH, AND 2ND GENERAL NEWS BULLETIN.
s.II. to all stations.

Local News and Weather Forecash.
9.45.-" The Tates of Hoffinann," Act IHI. 10.30 (Approx.) -Close down.

Annotnces: I. F. Palmer,

## BIRMINGHAM.

3.20-4.30.-Lozells Pictare House Orchestra, Director, Paul Eimmer Sam Hottou (Tenor), Sytvia Taylor and Mary Fibler (Pianoforte Duets).
5.0.-WOMRN'S CORNER : Sidncy Fodgers, Hoitientural Hint.
5.30.-Agricultural Weather Forecist.

KIDDIFIS' GORNER.
6.30,-Teens Corner.

7日-NEWS. s. $B$. Jrom london.
JOHN STRACHEY. S.B. from Lomidom.
Loeal News and Weather Forecast.
7.80- "Tales of Hoffmnnn." S.D. from London.
9.30:-NEWS. S. 13 . Trom Tondon.
9.45.-Programme (Contd.). S.ll. /romi K.onion. Annomacer: II, Cecil Pearson

## BOURNEMOUTH.

3.45.-The "6RM " Trio, Reginald S. Monat (Solo Violin), Thamas E. Ilingworth (Solo ${ }^{\prime}$ Cello).
4.45.-WOMEN'S HOUR.
5.15.-KIDDIES' HOUR.
6.0.-Boys' Brignde News.
6.15,-Scholars' Half-Hour: G. Guest, B, A. J.P., *The Bad Old Times:
7.0.-NEWS. S.B. from London.

JOHN STRACHEY. S.iB. from Ziomlon.
Local New's and Weather Forecast.
7.30,- "Tales of Hoffimann." S.B. from Loudon. 9.30.-NEWS. S.A. from London.

Local News and Weather Forecist.
9.45,-Programme (Contd.). S.D. from London. Announcer: W. R. Keche.

## CARDIFF.

5.0.-" $5 \mathrm{WA} \mathrm{S}^{\prime}$ " "GIVE $0^{\prime}$ CLOCKS:" "Mr. Everyman," Talks to Women, Vocal and Instrumental Artistes, the Station Orchestra. Weather Forecast.
5.45 ,-THE HOUR OF THE "KIDDIEWINKS."
7.0.-NEWS. S. $L$. , from Zondon.

JOHN STRACHEY. S.B. from Lodion.
Local News.
7.30.-"Tales of Hoffmann." S.E. from London.
9.30.-NEWS. S.B. frow Z. Iondon.

Local News and Weather Forecast,
9.45.-Programme (Contd.). S.I. from London. Aunouncer: W. N. Settle.

## MANCHESTER.

3.30-4.30.-Concert . The "2ZI * Trio. * 5.0-WOMEN'S HOUR.
5.20.-Farmers' Weather Forecast.
5.25.-CHILDREN'S HOUR.
6.35,-Boys' Brigade News.
6.40.-FRANCIS J. STAFFORD, M.A

M Ed. . French Talk.
7.0.-NEWS. \&.B. from London.

JOHN STBACHEY. S.B. from Lonion.
Local News and Weatheb Forecast.
7.30.- "Tales of Hoffmann," S.B. from J.ondon
9.30.-NEWS. S.E. from Imdon.

Local News and Weather Forecast.
9.45.--Progranme (Contd.). S.B. from Lowdon. 10.30.-Close down.

## Amouncer : Sidney G. Honey.

## NEWCASTLE.

3.45.-Concet : The Clay Page Trio: Hutiv Page (Solo 'Cello), Ethel Page (Solo Finno), Tom Clay (Solo Viotin).
4.45-WOMEN'S HOUR
5.15.-CHHLDREN'S HOUR.
6.0.-Scholars' Half-Hour : Mr. A. Iae, M. A.,
on "Sound:"
6.30.-Boys' Brigade News.
6.45--Farmess' Corner.
7.0.-NEWS, S.E. from London.

JOHN STRACHEY. S.E, from London.
Local News and Weather Forecast.
7.30.- "Tales of Hoffmann." S.S. from London.
9.30.-NEW8. S.B. from London.

Local News and Weather Forecast.
9.45,-Programme (Contd.). S.B. from Lomdon 10.30.-Close down.

Announcer - R. C. Pratt.

## WAVE-LENGTHS

 AND CALL SIGNS. LONDON (2LO)
## EVENTS OF THE WEEK.

## SUNDAY, FEBRUARY 24th

LONDON, 3.0.-Band of H.M. Grenadier Cuards S.B. to all Stations.

CARDIFF, 8.0.-Symphony Concert, Eeethoven cosp
BOURNEMOUTH, 8.45, The Rt. Rey. The Lard Bishop of Winchester, M.A., D.D., S.B. to Aberdeen and Glasgow.
GL.ASGOW, 9.0.-Recital of Old Scettish Psalm Tanes.
BOURNEMOUTH, 9.0.- ${ }^{\text {" Elijah, }}$ " Part II.
MONDAY, FEBRUARY 25th.
LONDON, 7.30 . - "Tale of Hoffmana." all Stations:

TUESDAY, FEBRUARY 26th. CARDIFF, 7.30. Sbakespeare Night XL BOURNEMOUTH, 7.30.- Popular Night.

WEDNESDAY, FEBRUARY 27th
BIRMINGHAM AND GLASGOW, 7.30.-ClasticaI Frogramines.
EOURNEMCUTH, E.e.- "Pictures" Night.

THURSDAY, FEBRUARY 28th. BIRMINGHAM, 7.35.-Popular Clessical ProEramme.
MANCHESTER, 7.A5.-An Evening ef Plays. LONDON, 8.45.-Joha B. McEwen Programme.

FRIDAY, FEBRUARY 25 th BOURNEMOUTH, 8.0. - Gouned Night. CARDIFF, 8.15.-Cheral Night.
GLASGOW, 8.15.-Play, " A Leap Year ComeLy."
ABERDEEN, 8.25 and 10.-Plass," Bonnie Dundee"" and "Between the Soup and the Savoury.

SATURDAY, MARCH tst.
ABERDEEN, 7.20.-Stadents' Nijht.
GLASCOW, 7.25.-Popular Night.
CARDIFF, 7.30. -St, David's Day Programme. S.B.
to London and Birmingham-
MANCHESTER, 7.45.- Popular Symphopy Ccncert.
BOURNEMOUTH, 8.0.-Welsh Night.




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## WIRELESS PROGRAMME-TUESDAY

(Feb, 26th.)

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

## LONDON.

1.0.2.0.-Time Sigms. Concert. The Wireless Trio and Hugli Mackintosh (Bass Baritone). 3.30-4.30.-TIME SIQNAL FROM GREENWICH. Concert : The Wireless Trio and Mary Hamlin (Soprano).
S.O.-WOMEN'S HOUR:

The Psychology of Colours, "hy F. Thornton smith. Aileen Grawford (Contralto) : "Caller Herrin'" A Talk on Hoekry," by Miss W. A. Bantiatin.
5.30-CHILDREN'S STORIES: " $A$ shrubbeer to Let"" by Marion Henderson. A Tulk on Handicrafts (No. 2), by F. S. Thomas. 6.15. EADY (F.E.) BARTETT, C.B.R., M.D., M.S.-An Aypeal on Behalf of Tbe Rogal Free Hoppital.
6.30-7.0-Interval
7.0 . TYME STGNA, FROM BIG BEN, AND $18 T$ GENERAL NEWS BULLETIN. S.B. (i) all statione.

Trach Talk under the anspices of L'Inatitat
Erancais. S.f. to other Statione
Jiocal Avws and Weather Forecast.
7.30. MAVIS SHELLSHEAR
(Songs at the Harp).
Opyne tow yeux bleaes
Solveig's Song
Ther Lass With the Delicate Air BEATRICE EVELTNE (Solo " Sir
lu Bend du Ruismatit
Atlegro con Brio
Berta tharr.
Alone
Blackbird
I Love Theo
ODD (The Droll
Chaminade (5)
(The Droll
Maxsenet
riventive Johnny
any Mercy Grieg (1) Cello). Purecll Fischer Guevini Quiller (1)鲜

## Historical Programme of English Part Music.

THE ENSEMBEE SINGERS, HAREY MAY, PHILIP HENRY WILIIAM FORINGTON, GEORGE sTuBBS:)
Eady English Soug, "Oor King Went Forth" (from the Pepysian Collection, Cambridge, A.E. 1415).
Mladrigals, "Flow, 0 My Tears" Benct- 1598 Come Again, Sweet Love Dordand-1562-1686 Canow, "Non mabis, Domine" Byrd-1590 Cstch, Woald You Know My Celia's Charms?
Glees. "Tell Me, Babbiling Echo. Paxton-1735-1787
By Culfa's Arbour
IIorsley-1774-1858
Port Song, "faoudnight "M Hatton-1809-1886 Fofk Song, "A Farmer's Son so Sweet
aur. Vnughan Williawa-Preselt Day Patt-Song, "Feastieg, I Wateh"

EXgar-Present Day Interspersed hetween the above items will be a few remarks of an hittorical and explanatory nature by Harry May.

Walter Todd.

$$
\begin{gathered}
\text { Ridiculous Questions } \\
\text { Mavis Shellshear. }
\end{gathered}
$$ Here in the Qaiet Hill

Annie Laurie "t
Reypolds (13)
Liza Zichmarn
Dowia Vauxhall Way" Beatrice Eveline.

8.30.-TIME SIGNAL FROMF GREENIVICH AND 2ND GENERAL NEWS BULDETIN.
S.B. to all Statione.

Local News and Weather Porecast.
9.45-MR. C. M. HEPWORTH, the woll: lowown Film Producer, on "The Robrance of Film Muking.
10.0.-Dance Music hy THE SAVOY ORPHEANS AND SAVOY HAVANA BANDS, relayed from The Savoy Hotel, London. S.B, to all Statione.
11.0.-Close down.

## Announce <br> J. S. Doigson.

## BIRMINGHAM.

3.30-4.30. -Station Piano Quintette, zunder the direction of Prank Cantell
5.0.-WOMEN'S CORNER.
5.30. Agrimultural Weather Forecast.

KIDDIES CORNER.
6.30.-Teens Corner: No, 1 of the "Joy Ride" Series.
7.0.-NEWS, S.R. from London.

French Talk, S.A, frem London
Local News:aud Weather Forecast.

## Miscellancous Programme.

7.30.

MONA WASHBOERNE
He Met Her on the Stamo
My Reser on the Staits
Lemes
AVHD IfAMILTON in a Character Recital
from. "The Bells" (Levis)
Hans Characters portrayed:- Oid Man
Father Tons
.............. A Gendarme Mathias ................ The Burgomaster Scene: The Interioe of a Village Inn, Alsace, on Chinistmas Eve, 1833. Mona Washbourne.
Some "Flapper" Songs.
8.15-8.45.-Interval.
8.45. ALICE COUCHMAX (Solo Piano)

Prelude in E Minor …........... Mendetesohn
Rhapsodie Hongroise No. 12 .............. Litzt ERIC WHIDE (Entertainer): Kriginal Parodies and Stories of my Broadeasting Trials:

MABEI SENIOR (Soprano)
Alice Blue Gown" ("Irene") Ticrncy (3)
The Anorous Goldfish" ("The Geishn"
HAROLD HOWSE (Baritonel Jomes
A Bachelor Gay" ("Tho Maid of the
Morntaits ") ............................ Simson
"The Cobbler's Song" ("Cha-Chin-Clow ")
Eric Wild: "The Art of Song Writing"

$$
\begin{aligned}
& \text { Alice Couchman. } \\
& \text { Flat Minot }
\end{aligned}
$$

Love (13)
B Flat Mino

Chopin
Air de Ballet, Op. 36
Yoczkoiesta
9.30.-NEWS, S.IL /ron Londom,

Local Nows and Weathet Forecast
9.40-COLIN GAPDNER, F.R.A., the Mid-
land Organiser of the Radio Association:
Wireless Hints to Reginners.'
10.0.-THE SAYOY BANDS. S.B. from Z.OMdom.
11.0.-Glase down.

Amounces : H. Gecil Pearson.

## BOURNEMOUTH.

3.46.-Ethel Rowland (Solo Piano), and Dance

Rand relayed from Kung's Hall.
4.45,-WOMIEN'S HOLIR.
5.15.-KIDDIES HOUR.
5.5.-KIDPDEs HotR,
6.15.-Scholars Half-Hour : John Adams,
A.R.C.A. "The Eomanee of Pottery."
7.0.- NEWS. S.I. from Londom,
7.10.-Erench Talk. S.A. from London.
7.25.-Local News and Weathor Forecast.
7.30-8.0.-Interval.

## Popular Nieht.

8.0. THE BOURNEMOUTH WIRELESS

GRCHESTRA.
Diector = Capt. W. A. Featherstone pection, Princess Caprico
8.10.-ROBERT PITT AND LANGTON MARKS (Entertainers) : "Duets Topical and Tropical.
8.20. AEETRUDE NEWSOM (Mezzo-Soprano)

Piak Lady Waltz Song ". ........... Carylf
Every Day" " Stop Fkieting ", Dely
8.30. THE MAKER OF DREAMS.'
(Olipheme Doren.)
Pierrot …. T. WILSON CLABIDGE
Pierrette ......... KATHLEEN WELLS The Manufactares SYDNEY JAMES
8.50. Orcheatra.
Saite, "Americana" ................ Tharkan 9.0.-PITT AND MAKKS : "Duets Up-toDate
9.15.

The Leve Neetrude Neusom.
The Amorons Goldfish" " Mary") Mirseh
Jonce
9.45. Orchaster

Pot Pourri, "A Mnsical Svitoh " ... Alford 9.55- Pitt and Marls: "More Ducks 10.10. - THE SAVOY BANDS. S. F. from London.
11.0.-Close down.

Announcer: Bextram Fsyer.

## CARDIFF.

5.0.-- $5 \mathrm{WA} \mathrm{W}^{\prime} \mathrm{S}$
"FIVE O'CLOCKS." " Mr. Everyman," Talks to Women, Voeal and Instrumental Artistes, the Station Orchesira. Weather Foremact
5.45.-THE HOUR OF THE * KIDDIE WINKS"
7.0.-NEWS 8.IT. fram London
7.15. French Talk, S.B. from Lomaton Local Nows.

## Shakespeare Night XI.

### 7.30. "HKNRY 1V.," Paris 1 and 2.

Performed by
THE CABDTFF STATION REPERTORY COMPANY
Prodnced and Directed by
A. CORBETT-SMITH.

Incidontal Music by
THE SIATION ORCHESTRA.
0.30.-NKWS. S.B. prom London.

Local News and Weather Forecast.
9.45.- Programine S.B. from London.
10.0.-THE SAVOY RANDS. S.B. fram Rondon.
11.0--Close down.

Announcer: A . H. Goddard.

## MANCHESTER.

3.30-4.30.-Nellio Carson (Sopramo), Violet H. Carson (Mezzo-Soprano), H. Nurman Booth (Baritone), Frank Fisher (Elocationist). 5.0.-WOMEN'S HOUR.
5.25.-Fammers' Weather Forecast.
5.30.-CHILDREN'S CORNER.
7.0.-NEWS. S.IS. from Loudon.

Local News and Weather Forecast.
7.45. GEORGE DAVE FRANK'S DANCE

BAND.
One-step, "Marney Google", Fox-tnot (7), March of the Munnikins"; Fox-frot, Felix Kept on Walking " (9) : Fox-trot,
"Maggie Blates" (9); Tango, "La Palama";
Blues, "Faretrell Blues" (9): Waltz,
"Dreamy Melody", Fox-trot (7), "Selec
ted "; Ono-step, "Olltaghnr and shem" (9).
8.20. IFARRY HOPEWELL. (Baritone).
"La Serchata
Tasti "O Wings of Song", Mendelsaokin 8.30.-RONALD GOURLEX (Entertainer) : Himour and Musiof
8.45,-"Persiflage," by PEROY PHLAGE.
9.0. Harry Hopewell.

When a Maiden Takes Your Fancy
("Seraplio") ..............................Mozurt
The Atrow and the Song " ........... Bulfe
(Continued in col. 1, page 347.)
A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 347.

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## WIRELESS PROGRAMME-WEDNESDAY (Frd. 27th)

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

## LONDON.

3.30-4.30.-Time Signal from Greenwich. Coneert: The Wireless Trio and Gordon Crocker (Tenor).
5.0.-WOMEN'S HOUR: "The Lady of the Lace Pillow,: by C. Komonne Jamee. Oreliestra.
5.30.-CHILDRENS STORIES : Vnelo Jeffs Talk on the Orchestra,
Orehestra,
6.15-7.0.-Interval.
T.0.-TIME SIGNAL FROM BIG BEN, AND 18T GENERAL NEWS BULLETIN. S.B. to all Stations.
ARCHIBAID HADDON (the B.B.C. Dramatic (ritio) = News and Views of the Theatres." S.B. to alt Statione.
Local. News and Wenther Forecast
Locath Nows WHR WFSS ORCHESTR
Fox-trot, You $\rho_{\mathrm{p}}$ It ........ Donatdean Orchestrated song, "Some Day in Somc. body'r Eyes ${ }^{n}$. .................... Arcliffo
LLOYD CHANDOS (Tenor) with Orchestra.
"One Fine Summer Morning", . . . . Genme Give Mo the Night Tima "T-Fos-tret Geigen Orchentra.
For-trot, "Horswhan Blues
Hermite
NELLIE BEARE (Soprano) with Orchentra-
Good Luck Lane" ............. See Tine
My Timo is Your Time," Vocal Fox-1rot
Onchestra.
b.eo Daree

Fox-trot, " Touareg
Nowfti
 Spanish Damer is Banner
साLVIO AIDELI
ILVIO SIDELI (Baritonc) witl. Orchestm
Aria from "Don Pusqualo" .... Donicatti Orchestra.

Tehaiboowkin
"Chant Phópiaquo"
Massenel.Genin
Fantasia, "Manon " ....... Mansener-Gomin
JACK RICKARDS AND VIOLETSTEVENS
The Rcaudalinongers:"
Silvio Sideli.
Sometimis in My Dreams Obstination 0.15 .- MR. A. B. RENDLE, D.S... F.R.S., Keeper of Botany at the Natural Mi-tory Mfuserm, on " Some London Treies?
9.30-TIME SIGNAL FROM GREENWICH, AND 2ND GENERAL NEWS BULLETIN. S.B. to all Stations.

Local Nors and Weather Forecast.
9,45. Orchestra.
Petito Suite . . . . . . . . . . . . . . . . Oheminade 1. Air Italian : 2. Air Russe ; 3. Air Espagnol. Jack Rickaids and Violet Stevens: . The Jack Rickarrs and Violet
Ecandalmongerm
Orcliestur.

Selection, "Aiss and Graees
Mareltont
Patrol, "Eanul of the Maplo and Beaver"
or Neill
10.30. - Close down.

Amounece: J. S. Dodykon

## BIRMINGHAM.

3.30-4.30.-Luzells Pietuwe House Orchesta (Director, Paul Rjmmer). Ethel Williams (Contralto), Kathleei Norris (Dramatie Recitol). 5.0.-WOMEN'S CORNER: W. T. Beeton. "Why Do We Read ?"
5.an).-Agricultural Weather Forerest. KIDDIES CORNER.
6.30.-Teens Corner.
7.0.-NEWS. S.B. from London.

ARCHIBALD HADDON. S.B. fiom London.
Local News and Weather Forecabt.

## Olassical Programme.

7.30.-- Fourth Concert of the Findish Concert Society, relayed from the Roynil Society of Artistes Gindery. Niew Street, Birmiogham

THE JOSEPH LEWIS OGTETTE.
Part Songs, "Cruigkeen Lawn" Bantook (11) In Silent Night " . ..............Brahma (11 Love, Fare Thee Wofl ${ }^{1}$. .......Brahms (11) FREDERICK BYE (Solo Cello).
Selected Items.
Cradle Songs, "Wiegenlied "
Braluns (2
"O My Bear Heart
Gubs 6
(Soloiet, Mabel Senior.)
HAROLD CASEY (Baritone).
Thiomas the Rhymee"
Odin's Sea Ride"....
New Part Songs, " Spring
Land Dirge
Frederick Bye.

- Powzll 15

Selected Items.
culerick Bye.
Folk-Songe, " Octette.

> (Soloist, Ingram Ifaning,)
> Part Songes "Seronade " ${ }^{\text {" }}$..... Elgar (11)

Voughen Williams (2) "Love " . . . . . . . . . . . . . . . . . . . . Elgar (11) Thiee Elizabethan Songs Vecghian Williamn(15) Sca Chantios. .a arr. Sir II. I. Terry (?) (Soloist, Harold Howse.)
30 --NEWV. S.P. from Londor.
Local News and Weather Forecbst,
40.-SIDNEY GREW ; Readings from the Works of Wostsworth.
10.10.- Beer Yio " will give Morse Practice. 10.20.-Close down.

Announcer: Percy Edgar.

## BOURNEMOUTH.

3.45. The " "GBMr" Trio, Arthar Marston, A.R.C.O. (Solo Piuno): Rexinald S. Mount (Solo Violin) : Thoinas E., Ilingworth (Solo Cello).
45.-WOMENS HOUR.
5. $15 . \mathrm{KHDDIFS}$-HOUR
15.-Seholars Hall-Hour: Miva H, Rawaydoy on "Precious Storiea "
0. NEWS. S. $B$, from Lomilon.

ARCHIBALD HADDON. S.B. from Londor. Local News and Weather Forceast.
.30-8.0. -Interva!.

## "Pictures"

(It would be advisable if those "Listeners" who wish to follow theso Pietures would procure a copy of them.)
8.0.

A Freach Picture, "Revolation " Fred Roe
A Rusaian Picture, "Crozs Country in
Winter" . ....Alfred von Wicruaz-Kouealoki
A Sea Pieture, "Fer Lives in Peril
B. P. Gribute

A Dutch Picture, " Le Marché aux Poissons Gourla " . ............ Heury Casticers 3.30.-NEWS. S.B. from I.condon.
2. 45.
A. Venotian Pioture. "Masiquo eur Yeau,

Le Boir Venise"
Heari le Sidaner
An Euglish Pictore,
Stopping tho Mail"
Fraid E. Fxeydurg
10.15.-Close down.

Announcer: Bertram Fryer.

## CARDIFF.

5.0.- " 5 WA'S" "FIVE OCLOCKS," " Mr. Everyman," Talls to Women, Vocal and Instrumental Artintea, the Station Orchestra. Weather Forecast.
5.45. THE HOUR OF THE "KIDDIE. WINKs."
7.0.-NEWS. S.B. from Londan.

ARCHHBALD HADDON. S.E. from Londom Local Netrs.

## Popular Night.

## .30. THE STATION ORCHESTRA.

Manh, "The 3 D.G.'s".............. Brophy Entr'acte, "Ma Blonde Aimee ".... Votpatti 7.40. WILFRED MHLES (Tenor).
"Mary
Tom Bowfing
Dibden (1)
7.50.-ALBERT THOMAS \& C. THOMAS

Duets--Harp and Dutcitroer.
7.55.-ROBERT PITT \& I.ANGTON MARKS : "Duets Up-to-Date."
8.5. Orchiestra.
Sutite, " Sylvan Seenes $"$
........ Eletcher
"The Four Toaved Shamrock" . . Russet (1)
'Sometimea With Deep Regret" .". Lambers (i)
8.30,-DR. JAS. J. SIMPSON, M.A., D.Sc. : "British Mammuls,"
s.to. Orelestra

Selection, "The Boy " . . Monelton do Talbot
9.0.-Athert Thomas and C. Thomas : DnetsHarp and Thulcimer.
9.5-PITT AND MARK\&: "Duets Up-to. Date."
9.15

Incidental Music to " Waust? Cuteridge Tayfor (
(1)
9.30.-NEWS, S.B. from Lowdon.

Loeal News and Weather Forecast.
9.45.

Orchestra.
Dance Masic.
10.15.-Close down,

Announcer: W. N. Settle.

## MANCHESTER.

3.30,-4.30.-Concert.
5.0.-WOMEN'S HOUR.
5.20.-Farmers' Weather Forechet.
5.25 ,-CHID.DREN'S HOUR.
7.0.-NEW8, S.B. from London.

ARCHHBALD HADDON. S.E. from London.
Local News and Weather Forecast.
S.0.-CONCERT BY THE - $2 Z Y$ ORCHESTRA
Popular Light Mrove.
Mareh, On the Quarter Deck "n ...... Ayond
Selection, "Mary" . . . . . . . . . . . . . . Hirseh
Waltz, "The Lady of tho Rose i, ..... Gillent Intormizzo, "In the Moonltght ${ }^{3 \prime}$. . Ketertey OLIVE MACKAY (Contralto)
Danny Boy ${ }^{*}$. ............. Old Irish Sang
The Songs My Mother Bang " . . Grimakian
The Sirfossor will say a few words.
8.45.-PROFISSOR T. WEISS, D.Se, EB.8.

Second Talk About Trees.
9.0.

Scleotion, "The Mrehertra:
Keltio Suite . . . . . . .................... Coudds
The Sirfessor and Further Sayings.
9.30.-NEWS. S.B. from London.

Loenl News and Weather Forecnst.
9.45. Orchentra,

Selention, "La Gran Via" . ....... Veleorde
Intermezzo, "In a Chinoso Temple Garden"
910. Olive Mackay. Ketelery
"Adrift " . .............. Graneille Banitoch
*Daughter of Zous ." ...... Granville Bahtock
10.20, Oncheara.

Suite, "Amoricann" . ...............Thurban

10.50.-W. W. BLETCHEAE: Spawish Talk.
11.0,-Clase down.

Announcer: Vietor Smytho.

## NEWCASTLE.

3.45.-Concert: Annic Armatrong (Solo Piano),

Henry Witson (Baritone), San Barraclough (Solo Comet).
4.45. WOMEN'S HOUR.
5.15.-CHILDRENS HOUR.
6.0.-Scholars' Ftolf.Hour : Mr. J. Brown on Churches of Old Newcastle."
6.35.-Farmers' Corner: Professor Gilchrist on "Foeding Experiments."
7.0.-NEWS.-S.B. from London.

ARCHEALD HADDON, S.B. from Londor.
Local News and Weather Forecast.
(Continued in col. 2, page 347).

[^0]
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## British Composers' Programmes.

## By Percy A. Scholes.

0Thurday, the London Station inaugurates a new and interesting series of brief programmes devoted to British Composers. In time, all the living composers of standing will, 1 understand, be represented in this ecries, and in some cases they will be present in person to take part in the performance of their works.

The arrangements already made are as follows.
Thursday, 2sth February, John B. McEuren, 13th March, John Ireland.
27th March, Martin Shaw.
10th April, Benjamin J, Dale
I will give a few brief particulars here of Ireland, Shaw, and Dale, and then pass on to a rather fonger consideration of McEwen, and of such of hifs works as are to be licard on Thursday.

## JOHN IRELAND.

Born at Bowdon, Cheshine, in 1879. He has written a fine (and diffieult!) Piano Sonata, and many smaller pieces for piano-all very delightfui. He has also writfen orchestral music, such as The Forgollen Rile, and a Rkapsody, and a mumber of Eeautiful songe.

## MARTIN SHAW

Born in London in 1876. Well known as an organist, as a composer for the theatre, and especially as a writer of attractive songs for audiences that can appreciate something which is "popular," without being "cheap." There is talk of a new opera just composed by Shaw.

## BENJAMIN J. DALE.

Born in London in 1885. His Piano Sonata in D minor made him very well known (good pianists and all "pianolists" should know this work ; it appeared in 1905).

## J. B. MeEWEN.

There is an especial interest in this composer, as he las just been appointed Principal of the Royal Academy of Music.

John Blackwood MoEwen comes from the Scottish Borden. He was born at Hawick in 186s. He passed from the local schools to Glasgow University, where he graduated M.A. at the age of twenty. Meanwhile, he was basy with musie, and had obtained a choirmaster's position in a Clasgow charch.

Later, he took a similar position at Lanark; but, at last, feeling the need of a wider musical horizon, he came to London and, in 1893, became a student at the Royal Academy of Music.

At the period at which he began this fresh course of study he was already an active composer, having to his evedit no less than three Symphonies, us well as two String Quartets and a Mass. After two years at the Academy, he went back to Scotlasi, and took up yarious positions in Glasgow ; but it was not long before the Royal Academy recalled him, and made him a Professor of Harmony and Composition.

Since then, MoEwen has lived a busy life as teacher and composen

## A LITTLE SONATA.

This is a Sonata for Violin and Pinno (No, 4). There are three "Movements," as follows:-1. Quick and Graceful.-It is worth while to try to follow a piece of musio closely now and again, so I will give a pretty full description of this movement. It is made ont of two chief tunes: (a) the one with which the movement opens, a quiet tune for the Violin, which first comes stepping down and then climbs up again at double the speed, and (b) a similar tune, which can be eacily recognized, for it enters it the Violin after a passage for Piano alone.

When these two themes have been treated, there comes another one, (c), of less importance in a sort of recitatice, or speaking style, apain in Violin: it can be recomnized by the fact that t enters with the same note londly mpeated.
After this has been treated for some little time, the tunes (a) and (b) come back again, with just a tonch_of (e), and the movement cads-very softly.
Lookout for the handing about of these tumes: they all begin in the Violin, and then aue oceasionally given over to the Piano-siometimes to its treble, sometimes to its bass.
II. Slow-Qnick-Slow-This movement, if will be seen, falls into three sections, Section ore is song-like and expressive ; Nection duo has a forceful Violin part, with ron-about arpegyios in the Piano part; Section three is practically the same ats-Section one, but shortened.
III. Very Quick and Liolly. -This, like the First Movement, is amade out of two chief pacsages: (a) the long tume with which the movement opena-very bold and vigorons, and (b), a much quieter one, which creeps in, in the Violin, after the Piano has had the field to fiself for a little time
We get both these passages at some length, and then they are repeated, with a "Coda "or tail-piece, to round-off the movement.

## THE " BISCAY" QUARTET.

Some readers may atready know this music through the medium of the gramophone record. It was composed at Cap Eerret, in June, 1913, during a period spent there in search of health. There are three Movements :-
I. Le Phare-"The lighthouse."-This is made out of two chief tunes: (a) the bold. declamatory one, with which the movemient opens, and (b) the smonther and more tranquil one some moments later.
Try to hear the four inatruments, not merely the First Violin, and nate how they weare in with one another, taking turns to maintain the interest of the moment.
II. Les Dumes-"The Sundhills,"-Here the impression of a wide-stretching, featureless landscape is wonderfully well conveyed. Note. for instance, how the true with which the movement opens hanys about one note ; and note too, the continuous drone-bass in the 'Celle.
III. La Racleuse-"The Fiddler."-" Ruder "means to " scrape " a fiddle, so "Racleme means a rough-and-reddy fiddler (probabiy generally a street fiddler), and "Racleuse" is fiddler-woman.
The movement falls into thren sections Section one, with the fiddleress hard at wot Section froo, a quieter but rether whimsiv: section: Seclion three, a note-for-note repetition of Section one.

## DANCES ARRANGED FOR STRING QUARTET.

1. (iu) Chanison (Old French) :
(b) Basse Dansh
(Two settings of the same old tune-one in song style, and the other in dance style.)
2. Two dapanisab Danees
(a) The Harcest of the Sea Sult.
(b) Butterfly Dance.
3. Two Scomyisa Daneks
(a) Strathapey, "Tullockportem.
(b) Reel, "Johnny Lad,

All the music mentioned here is published by the Anglo-Freneh Music Co., except the Danoce, which have not yot appeared.

## WIRELESS PROGRAMME-THURSDAY (fs. 28t.)

The letters ${ }^{*}$ S. $\mathrm{B}^{\prime}$ " printed in italics in these Programmes signify a Simultaneous Broadcast from the station mentioned.

## LONDON.

1.0. 9.0.-Time Signat. Cuncerf: The Wireless Trio and Maxim Tumganoff (Fenor)
3.30-4.30.-Timo Sigzal from Greenwich Conced: The Wiroless Trio and Eva Sparkes (Gontrulto).
6.it-WOMEIA's HOUR: "Can Marriuge be fimproved "" by Marjorie Bowen. Ohve Rell (Soprano). A Talk on Fastion, by Nora Strandon.
6.30,- CHILDIEEN'S STORIES : Masical Talk by Cacle Humpty Dampty and Auntie Hitda-"Pip's Rainy Day" L.G.ML. of the Derity Jail. Songs by Qifive Bell. 6.15.-Boy Scouts' and Girl Guites' Newd, 6.25-7.0.-Interval.
R. $6-$ TIME SIGNAL, FROM BIG BIN, AND 1ST GENERML NEWS BELLETT: S.B. to onll Station
PERCY SCHOLES (the B.B.C. Music Critic)
The Week's Musie? S.B. to all Stations Itadion Socinty Tafle. Win $\$: B$, to whl Amptions. Local Newra and Weather Forecast.
40.- Prapramme S.B. to Cardiff.

HIHLIE ROLSE in mepetition of his neffrenee with Piempt and Pieprette
8.15. - "From My Window," by Philemon
8.80.-PHIDIP WHLSON will talk about the

Mrisic of the Period from Henry III, to Queen Marg, illustrating his chat with the follonsing
-rang =:-
Summer is Tumien in ". (Ciren 1225)
Arineourt Hymn "
Arineourt Hymn'" (Temp. Henry V.),
Al $^{1}$, the Syumes " (Terap. Hemy Vil.) Pastyme Witho Goodo Company" (Temp. Henty VIII.)
My Lytall Pretty Oine" (Temp. Calena Costurame " (Tcmp, Queen Mary) ill it a Garden Green ${ }^{2}$. (Tomp, Qucen Mary

### 8.15. Hours with Living British

 Composers.THF SPWNGER DYKE STHING: QUAR THTE (SPENCER DYKE, EDWIN QCAIFE. IANESA TOMLINSON. D. PATTERSON PARKER
Abinted hy IIIBDA DEDEFICH (Fiame). Quartetto in A Major. N. 8 . " Biscuy:" Le Phows" (Allegto Mrestriso): "I 29 Dumes" (Andante e Mesto): "In Faclense" (Vivasi).
Spencer Dyko (Violin) and Hida Dederich (Pinno)
A Little Somata in A Majom
Hilda Dodericl.
(for Plinno)
String Quattete
Suite of Duricerntrangod for String Quattette.
I. (a) "Chanson " (Old Fronch) : (b) " Basse Danse," "Jouissance vous domnerais.
2. Two Japances Dances:-
(a) Thie Harvest of 11 Kion Sull (b) "Butterfly Dance:
3. Two Scottish Dances:
(a) Strathopey. "Tulloclgorm" ; (b) Rect, "Johiminy Fan?"
0. 30 - TIAME SIGNAE FRO3I GRPENWICII. AND 2ND GENERAI: NEWS EUDLETLN. S.B. to all Stations.
focal Nows and Weather Forecait
2.45,-MAJOE W. T. BLAKL, "Siwa and the Senmat:
10.0.-THESAVOV ORPHEANS ANDSAVOY ITAVANA BANDS, rolayed from The 8avor Hotel, loadon.
11.6.-Cloun down.

Antorneer: J, S. Dodigson.

## BIRNiVy NAM.

$3.30-4.30-$ Station Piono Quintette, ruder the Dircetion of Frank Cantell. 5.0.-WOMEN'S CORNER.
5.30-Agricultural Weather Forecast. KIDDIES' CORNER.
8,30.- Teens Corner
6.45.- Boy Scouts' and Girl Gutides News. 7.0. NEWS. S.B. from Londor

PEROY SCHOLES, S.B. from London: Radio Society Talk, S.E. from Londom. Locel News and Weather Forecast.

## Popular Classics Programme.

## Sfation Orelestra.

(Under the Dincotion of Joseph Lewis.) Overture from "Maritam" . ...... Wallace Selection from "Betty" ........... Rubens ROBERT PTTT AND LANGTON MARKS (Enterfainers): Diets, Topical and Tropieal.
Waltz, " Mlue Danulestre.
8,15-8.45.-Interval.
8.45. Onchetra,

Datnoe, Hungarion No. 5 ........... Brahmes PITT AND MARKS : Duets, Up-to-Date. Sclection from "The Naughty Princess"
Matah, "Cortige Polonaive" . . . Doaefd
9.30.-NEWS. S.E. from Londor.

Local News and Wonther Forecast,
8.40.-M.A.JOR VERNON BROOK, M.L.A.E.,
" Fortnightly Engineering Reviow.
10.0.-THE SAVOY BANDS, S.F. from L.onitor.
11.0.-Close down

Aumoneer: H. Cecil Pearson.

## BOURNEMOUTH,

3.45,-The Crystals Coneert Party: Lucy Riddla (Mezro-Soprano-at the Pinno), Dorothy Fandall (Contralto), Getaid Kaye (Tenor).
4.45.-WOMENTS HOUR
B.15.-KIDDIES' HOUR.
6.0.- Boy Seouts' and Gied Guides' News.
6.15.-Soholars Half-Hour: M. Peppin, B.A. (Paria)-Languago Talk (Freneh).
7.0,-NEWS. S.B. from Loidon

HERCY SCHOLES, S.E. fromi Landon.
Radio Society Talk. S.S. from Lendon.
L.ocal Nows and Weather Forecast.
7.35-8.0.-Interval.
8.0.-DANCE BAND whacd from KLXGS HALL.
8.20. ROMA HOWARD (Entertainer).
"Tram Car Sketch" . ....... Roma Howard "Nag, Nag, Nag" ........... Roma Howard 8.30. WESSEX GLEF SINGERS.
"Row, Boatmen, Row" . . . Ad Anie Giebel (2) "Little Tomme Went A-Fishing" . Macy (2) Quibhles Cevos"................. Harper (\%) S. 40.-Daree Bant.

## ALTERATIONS TO PROGRAMMES, Etc.

S THE RADIO TIMES goes to press many days in adivance of the date of publication, it sometimes happens that the B.B.C. finds it necessary to make alterations or additions to programmes, etc., after THE RADIO TIMES has finally gone to press.
8.55. CHARLES CRAYFORD (Entertainer) Humozors Stories The Confession Legends *
9.5.

Wessex Cleo Singers.
ong of the dolly Roger" Cticterigh Curclioh (2)
John Peel 1 ,................... Pladier (2)
At Sweet Sixtcen
At sweet sixteen Night, Good Night, Reloved"
Good
9.15.-Danes Band.
9.30-NEWS. S.B. from Leridon.
9.45.-THE SAVOY BANDS. S.E. From London.
11.0.-Close down.

Amnouncer: W, P. Kecre

## CARDIFF,

$5.0-\cdots \mathrm{DVA}^{\prime}, "$ +IVE O'CLOCKS." Isane d. Williams, Keeper of Arts in fle National Mrseum of Wales. Weather Forecast.
5.35,-Arthine sliort on "Seouting.'
5.45, THE HOER OF THE "KIDDIE WINKS. ${ }^{4}$
7.0.-NEWS. S.D. /rom Londow.

PERCY SCHOLES, S.B. from Loodon
Radio Society Tulk. S.B. Jiom Tondon.
Local News.
7.40.-Programme. S.IF. from London.
0.30.-NEWS. S.E. from Loadon.

Loeal Nows and Weather Forecast.
9.45.-Programine (Contd). S.B. from Lon don. Annommeer: A. H. Goddard.

## MANCHESTER,

$31.30-12.30$. - Concert by the " $27 Y^{-r}$ Trio. 5.0.-WOMEN'S HOUR.
5.25-Farmert Weather Forecabl.
5.30,-CHILDREN'S HOUR

6,35.-Boy Bconts' and Girl Guides' News
6.15,-FPANCIS J. STAFFORD, M.A., M.Ed. -French Talk.
7.0.-NEWS. S.B. from Landon.

PERCY SCHOLES. S.B. frow London
Redio Society Tafl. S.B. from Londan.
Local News and Weather toreened.
7.45. THE "2ZY" DRAMATIC COMPANY prosent
THE MYSTERY OF THE
B-FLAT TROMBONE:
(A Curtain Raisct)
by
II. Toplis.

## Scene: A Bedroom.

Jerlock Bones (a Defeetive) TOM WILSON Dr, Lawson (a Doctor) .. R. Ti. FLEMBNE: Satly (a Maid) ..., DOROPHY PRANKIFI Silas T. Spud (an American)
Di Jones (a Weldarana) Jin SayTHI
Jake R. Thaters (a Milion. ORMEROD
(a- айонаме
THE " $27 Y$ " TPIO Condunted LE TOM $H$. MORRISON.
Properties and Effeets font by the Courtesy of the Eocat Thotrets.
Produced by Victole saryTHE.
Assistant Proflumers © (D. Ei. Otmerod.
S. Mansel Lee
7.55. MOLL.E: CRAY (Soprano).

In an Old Feshsoned Town t..... Stovire Accompanied by the 22 V 家 Titio.
8,0-8,20.-luterval.
8,20.-The Entive . Picgraminc \& ID, from London.

Announcer: Victor Smythe,
(Continued in col. 2, page 347.)

[^1]

Not even Hans Andersen or Grimm, plentifully endowed with imagination. as they were, could ever conjure up such visions as the miracle of Radio.
And even wireless engineers but five years ago would have dismissed as impossible the feat of receiving telephony at such distances as between England and America.

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[^2]A. C. COSSOR. Ltd. Highbury Grove, N. 5. Giltert Ad. 514.

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Electricity, Mechanies and Workshop Subjects, Electricity, Mechanies and Workshop

## WIRELESS PROGRAMME--FRIDAY

(Feb. 29th.)

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

## LONDON.

1.0-2.0.-Tine Signal. Coneort: Tho Wireless Trio and Phyltis Kitchener (Sopruno). 1.30-1.30. Timp Slgna! from Greenwich. Concert: Tho Wimless Trio and John Robertson (Bans-Baritone)
6.0.-WOMEN'S HOUR: "Leap Year Customs in the States," by E. Thornton Cook: "French Fairs," by N. Desmond Hackott.
5.30.-CHILDREN'S STORHES: "February." by Agnes L. Eingham. Miss Raso Fyleman will read "Tho Winsly Weasel," by Mahel Marlowa (iram "The Merry-Go-Round") Songs by Uncle Rixx. "Treasure Island,"
Robert Louin Stovenson, Chap, 2, Part II.
8.15-7.9.--Interval:
8.0.-TLMI SIANII, EROM BIG BEN AND IST GENERAL NEWS BULLETIN, S.B.
G. A. ATKINBON (the B.B.C. Fim Critic)
"Seen on the Seceon"" S.E. to all Stations.
Local Nows and Weather Forecast.
\%30. THE WTRELESS ORCHESTRA.
Conducted is L. Stanton Jefferict
Overtum, "En Catit".
Thonters
Waltz, $/$ Jove : Treasum.
Walderided
Humoncsgne, The Whistier and his Dor"
ARTHER METEOSE, the Original Pryor
Whistang Entertainer.
Whistling Jack Tar:
Keep a-Whistting.
Orehestri:
Fantatio, "Carmen
Bisat
FENNETH ELJIS (Bass) with Orchestra.
"Draken Gours West "........ Sanderson (1) The Floral Danen

Katie Mas
Orchestria
Intermenros.
S.30-CAPT: TR ANCIS D. GRIERSON: Chamen (5) Astonishing Story of tho Secret League in Lanion."

Orchestra.
Andunte froth than Octette, Op. 160 Schubert Suite, "Sunmvar Days."............. Corated 1. "In a Country Lain" \& ? "On the Edge of tho Lake" : 3. "At tho Dance," Arthur Melrosi
"The Whisething Major
9.15. MR. FEGINALD WATERFIELD, F.R.A.S., on "Mercury and Venns." 0.30.-TRME SIGNAL FROM GREENWTCH AND 2ND GENERAL, NEWS BULLETIN. S.B. to all Slation".

Loeal News and Weather Forecast.
9.45. Oreheatra.

Misicat Comedy Sclection" "Thw Orehid (uryill and Monelion Keaneth Ellis.
Thice Soust from "The Gipsy Trail Easthope Martin (5)

1. "The Lover" = 9. "The Wedding of Saru Leo"; 3. Jauk of All Trades"
Capt Fruncís D. Grierson: Moro Revelations.
Orehestre.

Marel. "Tho Sportsmatn
Komsak
10.30.-Closn down.

Annauncer : R. F. Palmer.

## BIRMINGHAM.

3.30-4.30.-T.ozells Fieture House Orclestra (Director, Paul Rimmer).
5.0.-WOMEN's CORNEIF: T. Dorothea Bar erofl: " Further ${ }^{2}$ sperienses in East Africa. 5.30.-Avrienltural Weather Forcenst

KIDDIES COREER.
6.30. Treens Comior.
7.0 - NEWS $S, B$, from London.
G. A. ATKINsON. S.B. froms London Local Nows and Weather Forccast.
7.35.-Programmice S.B. from Lonion.
$8,15-8,30$-Interzal.

## Ohamber Music Evening.

8.30.-WILFRED R1DGWAY on The Trion of Beethoven.
With Excerptd from tho Works mentioned by THE ENGLISH TRIO.
CHARLES BYE (Violin) : First Movement from Trio in E Flat, Op, 1, No. 1.
FREDERICK BYE (Cello): Largo and Prosto irom Trio in Q, Major, Op. 1, No. 2. WHLFRED RIDGYAY (Piano): Allegro Vivace from Trio io D. Major, $\mathrm{Op}_{\mathrm{p}}$, 70, Nos. 1 and 2:
(a) Poos Sostenuto: (b) Allegro ma nom 1горねo:
(c) Allegretto; (d) Allegretto nat nion troppo (e) Firale-Allegro.
.30.-NEWS. SizB. frasv Landon.
Local News and Weathick Forevant
9.40.-CAPT. In J. A. GAY of "Motor Insurunce.
10.0. WALTFR BADMAN (Entertatinor)

> My Cigar
$\therefore$ Leo (7)
Tho sea story ….......... Bermalt (19)
0.15 Litto Novel BFRT ASHMORE (Tenor).
0.15. BFRT ASHMORE (Tenor).

A Short Song Recital
10,30. Close down

## BOURNEMOUTH.

3.45. The "BBM " Trio, Gaywood Fish (Soprano), Reginald 8. Mouit (Solo Violin), Thomas E. Illigerworth (Solo Collo).
45:-WOMEN'S HOUR.
5.15.-KIPDIPS HOUR:
6.15, Kcholiars Halk-Hour: W. J. Woodhouse, A.C.P., "Among the Stars."
0.- NEWS S.B. from Lenilon
G. A. ATKINSON. S.B. from Londan. Lonal Nows and Wenther Forecast.
7.30-8.0. Interval.

## "Gounod Night."

8.0. THE BOERNEMOUTH WIRELESS GRAND ORCHESTRA.
Conductar: Capt. W. A. Featherstone.
Overture, " Mirclla.
8.10. MADAME AEIRELIE REVY (Soprano),

I Wish I Could but Know " ("Faust") (1)
Jowel Song" ( Y" Faust ") (1)
He Lovas Me". ("Faust") (1)
8.20 .

Orchestra,
Excerpts from "Lo Módecin Malgré Lui."
8.25. DIANA WEBSTER (Contralto).

O Divine Redeemer" (12)
Song of Ruth"
8.45, Orchestra.

Excerpts from" Bolyencte
9.0. Madume Auselio Iovy

Revit. and Aria, "Holy Angel " ("Faast") (1)
"Jutiot's Valso Song " ("Romeo and Julict" (1)
0.10. Orehestra,

Faltet Masies, "La Reine de Saba.
5.25. BERT KEIEAWAY (Tenor).

Lend Me Your Aid " (") Lat Reino de
Saba ") (1) S.I. from Lomdon.
9.30.-NETS.

Orchestra.
0.45.

Marche,
Romaine:
Marche, " Militaire,"
9.55. Bert Kollaway.
10.5. Save Dimorn Webatet.

Sappho's Farowell."
10.10. Orelestra.
"Grund Fantasie" ("Faust").
10.25. Madame Aurelic Revy.
"Ave Maria" (1)
10.30.- Close down

Announcer: Bettram Eryer.

## CARDIFF.

5.0.- "5WAS" "EIVE O'CLOCKs." "Mr. Everyman," Talks to Women, Voal and Instrumental Artintes, the Station Orehestra. Weather Formerst.
5.45.-THE HOUR OF THE "KIDDIE 'WINKs.
0.- NEWS S.B. fram Lowdu:
G. A, ATKINSON, S.E. from London.

Loeal Nows.
7.30.-Programme SEB. from Londor.
15. CHORAL NIIHT.

THE "ECLIPSE PRIZAS SINGERS.
MAY HARRIS (Smprano).
THE STATION ORCHESTRA
Orehesta: Mereh, "Militaire"...Schwhert Entriaete, ${ }^{+}$Cinzomatta" "........ Gorlant
8.20 -Fart Soages "Cot is a Spirit". Bennels The Chapel Kroulser

40. STR HEREBERT D. W, LEWIS, K, B. T..

Priory in Wales,"
8.50. -Songy, "Lave is Msunt to Make Ve cilul"

11 II Bavio". .....................................ini 0.0.-Orchestra ; Suite "Intemmezzo ". Rosed 9.10. Part Songe, John Peot " . . . . . . Mteteher

9.20. Songs, "Thwee Child Idytls ". . . . . Dyow
(a) "Fachel," (b) "Epstnirs," (e) "Song of

Loeal News and Woather Fowecath
0.40.-MR. DAN JONES, E.R.A.S., *Afro nomy "
9. 50. Fart Songs, "Far Boyond all Morta!
Ken " Kер … ................................ . Schubert
"Far Down the Cheen Valley" .... . . Doring
Hiecaninny Lallaby : ................... Mfovey
10.0.- Orchest ra : Danco MHaic.
10.15.-Close dow's.
Anmounces: A. H. Goddarl.

## MANCHESTER.

3.30-4.30-Conecrt.
5.0 -WOMEN'S HOUR.
5. 0, WOMEN
$5.20,-$ Farmers Weather Forocast.
5.25.-CHILDEEN'S HOUR.
7. 2 -NEWS. S.B. from L-ondon.
C. A. ATKINSON, S.B. from London.

Loeal Newd an! Weather Forecast.
7.30. - Interval
8.0.-KEYBOARD KPTYY will Puri
8.50. NELL. DAVIS (Soprano),

Love Went a-kiding , .............Bridge
"Open Thy Blue Eyes". .......... Massenel WILFRED HINDLE (Tenor)
Aria, 0 Paradiso"............. Meyerbeer
"Eleanore" ............... Coleridge-T cyylor (1)
8.45,-T, A. COWARD on "Winter Visitors,
L. T. WHIPP (Lancashive Dialect Enter:
tainer).
1 Mosion Tent Dinner ${ }^{*}$ +............ Brierte)
HAROLD BROWN (Baritono).
Border Ballad " . . ................ Curacen (I)
Up from Somorset...... Sía

- NFWS, \& B, from London.
9.30.-NEWS, \&. R. from London.
Loenl News and Wouther Forecast.

9,45.
Nell Davis.
Pastoral ${ }^{p}$. ..................................... (1)
My Heart is 太lad ". Hindle
Wilfred Hinde.

Mistress Mine
Blow, Blow, Thion Winter Wind
A. Hawloer's Day" ("The Troubles of a

Housewife* Harold Brown.
Roartways
$\qquad$
Captain Mac
Hermanar Loke
Captam Mac ". . . . . . . . . . . . . Sanderanи (1)
10.29.-W. F. BLETCHER, Spanish Talk
10.30.-Close down

## Innouncer: Victor Smythe

## NEWCASTLE

2.45.-Coteert: Whlter Barry's Trio: May Johason (Solo Piano), Walter Barry (Solo Violin), John W. Sowerby (Solo TCello):
4.45.-WOMEN'S HOUR.
5.15.- CHH.DREN'S HOUP.
(Continued in col. 3, page 347 .)
A number against a musical item indicates the name of its publisher. A key list of publishers will be found on page 347 .


## WIRELESS PROGRAMME-SATURDAY

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

## LONDON.

3.30-1.30-Two Signat from Greenwich. Concert : The Wirctss Trio and Ethel Baden.Elms (Soprano).
B.0. WOMEN's HOUR: "Behind tho Scenes," by Johannat. "In and Out of the Shons," by "The Copy Cat."
30 -CRIDDREN stories 5. 20 -CHILDRENS STORIES: Amtic sophe at thio Piano, Auntie Nora's Story abont the Songs of Wates. Kivkhum Hamilton on "The Ithing and Stafl." Chifdren's News. 6.15-7.0.-Intervil.
7.0.-TIAE SIGNAL (from Bir Ben)AND 1ST GENERAL NDWS BETILETIN. S.E. to all Local News and Weather Forecast?
7.15.-E, KAY ROBINSON, President. Britsh Eimpine Nintaralisto Associmtion: "Stories From Nature-Frogs and Toads.
:30,-ST, DAVID'S D.IY: Proarmiane S.B. from Cardiff.
8.30,-TTME: SlGNAI, (from Greenwich) AND 2ND GENERA. NEWS BULLETIN. S. S. to a'l Stations.

## Topal News amel Weentine Foweraal

Capt, R. P: ECKERSLEY: "Fonceasted
Techaical Improvemento. ${ }^{\text {P }}$ S.B. to all Stations:
10.30. THE SAVOY ORPHEANS - AND SAVOY HAVANA BANDS, relayed from the Sivoy Hotal, Londot: S.B. zo oflic Stections. 11.0.-Clom down.

## Amonncer: J. \&. Dodgron.

## BIRMINGHAM.

3.30-4.30.-Kiddies Coneert by the Kiedies. 5.0.- WOMEN'S CORNER,
5. 30 ,-Agricultaral Weather Fonecaat

KIDDIEs CORNRR: Auntic Phil : Futher Afventures of "Snookey:

## 8. 0 . Tcons Corner.

7.0.-NEWS. S.B. from Jondon.

Lecal Nows and Weather Forecust

## St. David's Night.

7.30.-Propounnte S.B. from Cardif.

3a0.-NEIIS. S.IS. from Landon.
9.15.- Programanc. S.B. from Cordiff ronsinued Carpt. P. P. Eckereloy. S.B from Fondon. 10.30 -THE EAVOY BANDS. S.B. from Lomdon
11. 0 . - Clow dowil.

## Announger: H. Cecil Pearson

## BOURNEMOUTH.

3.4.5.-Ethel Rowhand, sola Piano, and Dance

Betri, relayed from King's Hall.
4.45.-WOMENS HOLE.

क. 5 ,-KIDDIES HOUR.
6.15.- Scholars' Hak-Hour: A. Burraclough,
M.A., F.R.G.S - The Making of the Eritish Tstes
7.t.-NEWS. S.B, from London
7. 10.-THE REV. W: H. SMART

Tho Far Eost:
7.25.-Local Nowa and Weather Fonecast.
7.30-8.0.-Interval.

## "Welsh Night."

8.0. THE BOURNEMOUTH WTHELESS ORCHESTRA
(Condueted by Capt. W. A. Featherstone.) Reminisoences of Wates :. . Fred Godfrey
8.15. sonce eqele of

TRADITIONAL. WELSH AIBS
Arranged and Oracegtrated by Capt. W, A . Feaftierstone.
ALBERT BOLTON (Tenor).
GLADY'S PRIMAVESI (Contralto).
EDFFH THOMA8 (Soprano):
ALFRED WOOD (Baritote)
THE " 6 BM " CHORUS,
THE BODRNBMOUTH WHEELESS ORCHESTRA.

Chorus, "Loudly Proclaim
 Renor, David of the White Rock Trat Contratto, "A At Through the Night "1 Trad. Quartette, " A Weblh Carol " ... ...... Trad Soprano, "Tha Dove tom
Chicrus, The Bells of Aberdaves Chorus, " A Mighty Warior"
8.at H GIBsON (Solo Miecolo)

Jemy Jones

8.4n. DORA RHOWS (Mema-Soprano).

March Megan" (in Welah)
(Hith Orehestral Accompaniment.)
8.50-D.AVID T. D.VIES: *Reminiseences of Welah Music
55. Kong Cycle (Contd.)

Chorus, "St. David s Day
. Trad. Soprano, "One. Bright Summer Day IM Trad. Rariteme, The Tramplet Eotuling Londly
Chores, "The Mon of Hadeell" Tred.

Tonor." Furiny
Traf.
Chorus; "Aphhenkion
Chorme: "Nows Year's Five

9.80. NEWS. S. A. from Londot.

Local Nuws and Weather Forceast.
Capt, P. P. E.kersley S. B. from Lomiton.
9.50. H. Gibain (Solo Flute).

Fontasia on Whesh Itirs F......2. 1. Y. Young
(With Orchestral Acooimpomiment.)
9.55. Dora Brown.

Codiad yr Hedydd " Trad, wht. Fenther stone, 10.0,

Fantasia on Weleh Airs " . ....... Vyddlleton
10.15̄-THE SAVOY BANDS. S.J. Jrom
11.0ndone
11.0.-Close down.

Avzouncer : L. B. Page.

## CARDIFF.

5.0 - "5WA's" FIVE O'LLOCKS Ms
Everyman." Tallss to Women, Vocal and Instrumental Artistes, the Station Orchestn. Weather Forecast.
, 55 ,-THE HOUR OF THE - KIDPIEWINKS:"
7.0.-NEIVS S.B. from Louder,

Local News.
7.15.-WILLIE C. CLISSITT on "Sport of the

## St. David's Day.

8.30. "NOSON I. AWEN MEWN HEN

FFERMD
(A Happy Eveaing in a Welsh Farmanige.)
S.B. to London and Birningham.)

Mino Host: FARMER HUW J. HUW
The Great of the Fvering: THE RT, HON
LORD PONPYPRADD, D.L., LL.D.
Other Giusts:- Mondames Talbot Themas Gyladys Wiliarns, Messrs. Davil Thomns,
Tallot Thornus, and Evan Jones, known
thisough the cotintiyside for their singiog,
play-acting, ete.
Amonest the Neightours who look in are a well-known Pennillion Singer,Morgan Evans, atid his friend, a Harpist.
Some distinguished exiles are expeeted from a foreign land. They will be made heartily weleome. It is hoped that they will coll
tribute to the evening's ontertainment.
The Host nat three of the Guests will net a Play, "The Perfoct Husband," by Mr. J. O. Francis.

The evening concluides with the Welsh Nationsl Anthem: "Hen Whad Fe Nhatau. The Hoat speeds the parting Givests:
9.30, NEWN. S.B. from Lionton.

Local Nows and Weather Forecast.
Capt. P. P. Eckeraley. S.B. Jrom London. 10.15.- Closc dowt.

Announcer: : A. Corbett-Smith.

## MANCHESTER.

3.30-4.30. Concert.
8.0.-WOMEN'S HOUR.
5.20.-Farmen' Weathir Forecast.
5.25.-CHLDDREN'S HOUB
7.0.-NEHS. E.B. from London.

Local Nowe and Weather Forgcast.
7.15-7.45.-Interval,
7.45. Popular Symphony Concert.

THE "2ZY" AEGMENTED ORCHESTRA
Conductod by DAN GODEREX, Jun,
A.P A.31

Nates by Moace Boritz
Mrimh, No. 2, "Pomp and Cireamstacice"
Overtum, Trmulauser "......... Wagner
REEINADD WHITEHEAD (Bass).
Recit., "I Rapo, I Melt, I Burn" .. Handed Aria, "ORudlim thin the Chervy MA Handel Patudium Onchestrat.

Jarnefoldt
Tone Poem, "Vinlandia "t ...... Sibctius
Symphouy Xo. 5 im E Mince from *) The New
World " . . . . . . . . . . . . . . . . . . . . . Deorals 9.30.-NEWS. S.B. fonm Londan.

Local Nowa and Weather Forecast,
Capt. P. P. Eckersler, S. B. from London.
9.50. Orchestra.
Hegravian Rhapsodie $\mathrm{No}_{\mathrm{o}} 2$ Reginald Wlitehead.
"Im a foatrice" .......... Mendelesolin
Overture folondle, "isi2"' . Tcharikovely 10.30 -SAVOI BANDS, S.B. Jrom Endor. 110 .-Closo down.

## Annotincer : Tietor Snythe.

## NEWCASTLE.

3.45.-Concert: H, K. Cutchis (Solo Pano), Louie Brook and Madgo Clark (Duets), Fred Wilde (Baritome)
4.45-WOMEN'S HOUP.

5,15.-CHILDREN'S HOUR
6.0.-Schotares Half-Mour: Mr. I. I. Strong,
A.L.C.M., on "Miskeal Appreciation"
6.35.-Farmers' 'Oomer: Mr. R. W. Wheldon Son " Varieties of Cercale?
70 .-NEWS. S.B. from Enadom.

- Lomal News and Weather Forecasto
$7.20 \Rightarrow-M R$ E. AKHURST: Talk.
7.35. - THE WIRELIESS ORCHESTIA.

Conductor: William A. Crosse
Much, "Flag of Vietory" ........... Blowe
"The Evauing Star ".............. Waghice
7ifs ETHEL ML. STANLEY (Hezzo?
"Futfilment" Sopramo. ............... Fidalle
Request
Finilen
7.55, FRANK CHARLTON (Entertainer).
Ctarabant
Westan ant Eoc (7)
5.5

## = Onchestra.

Sclection, "The Lack ${ }^{\text {th }}$....... Mydaldon
8.15. TOM CLOUCIH (Northumbrian Pqes).
"Keel Row" with Variations .. Tradifional
Jockie-stops Lang at the Fuir" ara. Clough
Fetton Lompon thaith Variations Traititionel
8.25. Ethel 31. Stanley,

Summer Kiniin"
O What Comes Over the Sca ?.... Willeby
Coleridgh:Tayilor
Loved Ones " Orchestra. ......... Waldtenfe
8.45. Frank Charlton.

A Mournful Mertley " . ... ane. Chaples (13)
S.n5. Orchestral

Fintriacte, "Cavitinn
Raff
9.0.-9.30.- Interval.
9.30.-NEWS. S.B. from London.

Loeal Nerws and Weather Foreceast.
Cayt, P. P. Pekersley. S.IS. frow London.
0.50.-WALKFES' BAND, relayed from the

Assernbly Rooms, Neweastle.
10.15.-Close down.
Aunonucer: P. C. Pratt

[^3]
## The Magic Growth of Radio.

## By Arthur R. Burrows, Director of Programmes.

Mr. Burrows is making a series of visits to the areas served by the several B.B.C. stations. He has promised to give to "The Radio Times" impressions of his tour.

0E-upon a time-at least two years ago, in the dark davs before the word broadcasting rang musically in our ears-a father and two children, the elder a girl of six and the younger a boy of four, made Sunday morning walks amongst what the railway companies and estate agents are plessed to term "the Northern Heights of London."

In those distant-days, before Writtle and $2 L O$ thought fit to hurl weird noises at the chimney-pots of the great Metropolis, the number of aerials to be seen along an average mile of "strectscape," either in Jondon or the Provinces, could be counted on the fingers of one hand; but frout time to time some en-lightened-or, shall we say inquisitive ?-soul would decide to place his ear at the keyhole of Europe, and hang up a wire for the purpose,

## Counting the Aerials.

This led the little Sunday morning wanderers to invent a new game ; one that would test the powers of observation. Father would search for cats, his daughter would count the dogs, and his young son-the wireless aerials. The daughter, I suepect, chose dogs because of the chance of comnting the same animal on the outward and homeward journeys, Anyhow, she incariably had the greatest total, the cats being a very poor second and the wireless acrials in the category of ${ }^{*}$ also ran.

Despite the fact that the small boy developed positively uncariny sense for a length of copper wire and deserved well a post on the In spectorate of the G.P.O., the game soon proved a bit disheartening ; but he held to his choice. inder fatherly advice.

Gradually the tables were tumed, and to-day, if the same trio walks abroud, the daughter insists on counting lamp-posts, But aerials win every time.

## A Mystic Rite.

What a change! Then-two years ago-the reeeption of wireless telephony was something of a mystio rite performed by serious-minded folk amidst a tangle of wires and formidablelooking instruments. These same people had t language calculated to make one shudder. They talked of "mierofarads." "" aperiodic transformers" and "valve characteristies." Fortunately, the term "supersonic heterodyne" was known only to a select few. They left office carly on Tuesdays to visit "a sick aunt" I suspect her name was Emma Toc), and for the rest of the week their thoughts were absoutely in the air
What memories, too, of an evening " listening" with one of these enthusiasts. Who will forget the concatenation of sounds reputed to be coming from Croydon, Pulham, Lympne, from Paris or The Hague ; or the interruptions due to eonstant readjustments of the gear ?

## A Lightning Programme.

How often did the Eiffel Tower transmissio work out something like this:-
Biffel Tower Amnouncer, in perfeet French:
Boa jour, mesdames, bon jour mespieurs. Jai
Voice of demonstrator: " Lot me try another stage of high frequency
('Ten minutes' silence, broken by violent shirieks and followed by loud Morse siguals.) Eiffel Tower Announcer (in the very best French): "Bon soir, niesdames," ete., ete.
To-day, this same experimenter-for experimenters, like Peter Pan. never grow up-per-
forms his magic with his wiry box of tricks in the carly hours of the morning. His reward for the burning of midnight oil is various musical and non-musical sounds from the other side of the Atlantic, He promises us one ovening, " if we are prepared to sit up for it," the whole of "Yankee Doodle" direct from WXYZ, not some second-hand affair relayed by the B. B.C." And he gets there too, hopping from New York to New Jersey, to Pittsburg, ete.

## Questioning Listeners.

Since Christmas, I have assisted tho revenue of most of the railway companies in this island by visiting those several areas over which the B. B.C. stations project their nightly programmes. I have made it my busineas to note particularly the districts in which the most rapid growth of aerials is taking place, and to meet and catechize listeners of every class and station. The outward and homeward journeys between London and the seven main provincial stations, if made separately, in each instance requircs, approximately, 3500 miles of railway travelling, or that involved in a return trip to Constantinople. On such journeys one meets extraordinary persons with extraordinary stories; one learns how varied are the tastes in different localities and how unwise it is to rely upon the past experience of others when breaking new ground, as in the case of broadeasting.

It is doubtful whether anything presented to the British people has ever gained so rapid and 40 intense a hold upon their imagination and interest as broadeast telephony.

## Cupid gives up Wireless.

How extraordinary is the hold that wireless has secured upon some folk is illustrated in the following narrative, which is complete, except for the names of individuals.

Somewhere in England there exists a retived professional man, a bachelor in comfortable cireumstances. He lived in an ancestral home, contented and quite uninterested in " newfangled ideas." A young relative, bitten with the "eraze," purchased a simple receiver, obtained quite good results from the local station, and then, not realizing the consequences, fell in love:

His evenings now being otherwise employed, the wireless set dropped ont of favour, and rather than throw it aside, the young lover handed it to his bachelor uncle,

## Under the Spoll.

The uncle, at first indifferent, gradually fell under the spell. He enjoyed the local programmes and then, smitten with the wireless wanderlust," started to explore the ether. By the aid of text-books he added to his set until he reached a point where his local electriclight supply began to interrupt reception. This, he deolared, must not be, and failing to find a solution in new circnits, ordered the electrio light to be extinguished on the night he was at home, and candles to be used in their stead.

The maids tolerated this for a few evenings, and then gave notice, New maids came and also gave notice. Matters became desperate: To-day a solution has been found. The ancestral home has been sold and a new house purchased where the electrio supply does not interfere with long-distance reception. Our bachelor friend has spent nearly five thousand pounds in the process! But, "he has got rid of the hum."

## B B.C. PERSONALITIES.

Dan Godirey, Jar.
Director of the Manchester Station

MSIC is in the blood of Mr. Dan Godfrey, In each of four successive generations the family has produced a distinguiahed musical conductor. His great-grandfather was Bandmaster of the Guards in 1825, his grandfather was the first to take an Enghsh Military Rand to the United States after the Declaration of Independence, while his father-Sir Dan Godfrey -s the present Director of Masio for the Cor poration of Bournemouth

Powerfully buil and standing over 6it. in height, the first impressionshe oreates in one of robust amiability. Aetive and cheery, he is as popular on the rugger field or the "fives" court as he is with his orcheatras.
Mr. Godfrey's favourite instrument is the violin, and he tells a story of bow, during the war, he played to an addience that, in many respects, was the most appreciative he has met. lying in the sholter of a small wood near S: Quentin were some troops, who had taken part in the final advance. The sargeant-major in charge asked Mr. Godfrey to play a little music to the reating men. In the dark, the men listening in reffect silenee, ho played them such homely airs as. "Annie Laurie" and "Home, Sweet Home." The memory of their apprectetion is still a live one with Mr. Gedfrey.

## Conducting in Costume !

It was during the war that he formed the conviction that British people are just as appreciative of good musie as the people of any other nation. What they lacked was sufficient opportunity to hear it, and in those war days the desire grew to assist in widening the puhbic appreciation of the hest type of muaic. He is doing this now as Director of the Manchester Station, and his enthusiasm is undiminished. A keen worker, who can meet diffieulties with a smile, whether they are of a purely ariministrative nature confronting him as Director, or whether they are of a more artistic kind to be dealt with as Conductor of the "2ZY" Orchestra, they aresettled with a pleasantness fully appreciated by those connected with his work.

Recently he conducted the first Wireless Symphony Concert from the Manchester Station, which included works by Bethoven, and Coleridge-Taylor's "Tale of Old Japan." The performance bronght both the conductor and the orchestra shoals of-congratulations, but it was typical of him that even on this important occasion, when seventy porformers-thirty-five of them instrumentalists-were crowded into the studio, he dispensed with the usual "boiled sliirt "t of the conductor, and wore phas fours and a coloured football jersey for his greater convenience !

## A Sincere Musician.

Mr. Godfrey is, despite his athletio appearance, a very sincere musician, and has the highest appreciation of artistic standards. His experiences as conduntor have been varied, from the time when he, as a student, occasionally conducted the Academy Orchestra of the Royal Academy of Music, to the time when, after the war, he organized concerts in Belgum, and at Bonn and Cologne. Those experiences are now valuable to him in Manchester, where he is engaged in the problem of organizing programmes for every day in the year. The satisfaction these give to a wide and varied poblio is a testimony the Director accepts with pleasure.

## WATTS IN THIE AERIAL. 品P P. E. ECRERELEV

$\mathrm{M}^{1}$R. RKITHI writes every week on "What's in the Air ?" He has already saved his heading from a too exacting critioism by technologists by pointing out that it should be "What's in the retber," but that poetic licence is allowed where Science is harnessed to do the bidding of Art,

I have headed my article "Watts in the Acrial," thereby committing no terminological inexactitude and besides making a fair-sized pun.

Eight hundred or so watts in the aerial is the power wo handle ; of this some 100 or 200 are actually radiated out into the zether for you to pick up.

Now, a lot is written and talked and broadeast on the subject of aerials, both receiving and tranmitting. Let me, as best I may, tell you one or two home triths about that collector of energy from the omnipresent rether, your acrial.

## Effect've versas Actual Height.

What are the degirable points in an aerial? It ean be shown that the efficiency of an aerial is proportional to the square of its effective height, so, obviously, height is a desirsble quality: But I said effertive height, and this is not to be confused with actual height. If you take an aerial of 100 feet long, and you string it straight up into the air free from metal, you will find that its effective height is only about 50 feet.

If you take 100 feet of rertical wire and extend the wire onwards horizontally for, say. 300 feet at 100 feet above the ground, your effective height may be 70 or 80 fect. The use of the horizontal part of an aerial is to raise the effective height of the vertical part. It is the vertieal part that pieks up the juice ; it's the horizontal part that helps it to do it better.

A tremendous lot of nonsense is talked about the directional effect. In an open field free from metal buildings, trees, and so on, an acrial whose length is comparable with its hejght is not in the least more effective, whichever way the horizontal part points.

Many people go to elaborate precautions to make the horizontal part of their acrial point towards their local broadeasting station : many have assured me this has made all the difference.

## A Complex Problem.

While I do not doubt that changing the direction of the aerial has made a difference in this case, it has had nothing to do with directional effects ; it has probahly meant less shiclding, less capacity to carth, or some other cause. Unless an aerial has a length some ten times its height, I have never noticed any asymmetry in its directional properties. I live to be corrected, but I wift only be convinced by a direct experiment in which all other factors have been eliminated.

In applying wireless to an ordinary dwellinghouse, a multitude of factors increases the complexity of the problem an hundredfold. Given an open field, proper masts, lead-ins, and so on, it is perfectly possible to calculate your aerial and write down its efficiency directly as a number, radiation efficiency so and so many per cent. Given a house with electric lighting wires, pipes, girders, either to shume the precious juice to earth or to create heavy losses, it is impossible to calculate in the same way.

All that can be said is relative, and everyone is advised: (a). To get a good sensible height, with a measure of horizontal wire as well.

Allowing 100 feet, a nice sensible aerial would be 40 feet high and 60 feet long. (I allow for the fact that heights from the effective earth greater than 50 feet are difficult). (b) To see that the insulation is reasonable. Porcelain is a good material for insulating the ends. (c) To insure that the lead-in does not run close to an earth, girder or pipe. (d) To try by experiment the best earth in practice; it is often found that to earth to the water and gas pipes in parallel is a good thing. (e) Above all things, to keep the upper parts of the acrial well away from earthed metal or leafy trees.
You should realize, too, that if your neighbour starts wireless and runs an werial within a few feet or even yards of your own, he (or she) may be easily stealing quite a lot of your precions juice.

## Efficiency Saves Your Pocket.

Again, in one of Mr. Reith's articles he said that there was abundance of wireless for everyone, and that there was no limit to the number of persons who might participate in the exjoyment of broadeast, and that wireless was, therefore, of the good things of the earth, free for all to enjoy, like the fresh air and the beauty of nature.
As a philosophie thought, the idea was surely excellent; in point of strict scientific aceuracy, it was not wholly true; not that the latter point influences the argument in the slightest.

Beware your neighbour's aerial, therefore, and remember that such worries melt before an adequate factor of safety.

Jastly, remember the better and more efficient your aerial, the less the cost (first and rumning) of your apparatus.

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-how large is your room?

IF your room is small it may not be necessary to purchase a large Loud Speaker, and you may find that a small Loud Speaker is capable of reaching every comer of it with a soft mellow tone.

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## WIRELESS PROGRAMME－ABERDEEN <br> （Feb．24th to Mar．1st．）

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

## SUNDAY．

3．0－5．0－CONCERT，S．B．from London
5．0－5．30．－CHILDREN＇S CORNER，S．B．from London．
8．30．ALEAANDER MACGREGOR（Baritono） Contrition＂．．．．．．．．．．．Becthown（1） 8．40．MARIE SUTHERLAND（Solo Piano）． ＂Consolations＂．．．．．．．．．．．．．．．．．．．．Lie：t Rhapsody in G Minor …．．．．．．．．Brahras ．45．THE RT，REV，THE LORD BISHOP OF WINCHESTER，M．A．，D．D．S．B．from Boumemoulh．
9．0．${ }^{4}$ ．Alexander MaeGregor．
How Willing My Paternal Love＂（＂Sam． son Maria Handel（1） Violin Obligeto ．Nuncy Vec．．．．．．．．．．．．．．Kahn
．15．Starie Sutherland．
Sonata Dramatique＂
（1．a．3．）
9．30．－R．E．JEFFREY
Bible Reading ： The Story of Eather：
9．40．Marie Sutherlimil．
Deus Prtludes
Grande Valse in A Flat．
Nocturne in F Sharp
Trois Ecossaises？
9.50. $\qquad$ Aloxatider AlacGiregor

Tead，Kindly Light＂．．．．．．．
0 ．－NEWS．S．B．from Landon．
10．0．－NEWS．S．B．from Landon．
Local News and Weather Forecast．
$10.15 . \quad$ Maric Sutherland．
Anfoelimates
Warum？
Schumain
10．25．－Closo down
Announcor：R．E．Jeffrey，

## MONDAY．

3．30－4．30．－Tho Wireless Quartette and Barbara Ramsay（Soprano）．Daneg Afternoon． 50．－WOMENS HALF－HOER：
539－CHILDRENIS CORNER
6．0．－Weather Foroenst for Farmers．
（6．40－－Boy Scouts＇News；Beoutmaster，Miss C．Norrie：＂The Tenderpad Teat．＂
7．0－NEWS，S．B．from Lomloni．
JOHN STRACHEY．－S．B．from London．
Local News aud Weather Forecast．
30．－＂TALES OF HOFFMANA．
London．
930．－VEWS．S，B，from London．
Locat Nows and Weather Forecast．
9．45．－Programme（Continued）．S．B．from
London．
10．30．－Close down．
Ainnouncer：H．J．McKee．

## TUESDAY．

3．30－1．30．－The Wireless Quartetto and Isobel Shaw（Soprang）Operatic Afternoon．
5．0．－WOMEN＇S HAIF－HOUR．
5．30．－SUNSHINE CORNER FOR OLD AND YOUNG KIDDIES．
6．0．－Weather Forecast for Farmers．

> ALFRED HILL, B.Se (Agrie.), A.I.C.
＂Plant Foods and Chemical Fertilizers
（Series No． 21
JOHN S．YOUNG，M．A．H．M．Inspeeton of Factories：＂Aceidents－Safety Furst．＂
Weeldy Agricultural Notes．
0．－NEEVS．S．B．from London．
Local News and Weather Forecast
Modern English Composers＇Night．
7．15．THE WIRELESS ORCHESTRA，
Suite，＂Francaise＂$\ldots . . . . . .$. Poulds $^{2}$
7．35．JESSIE GOVAN（Soprano）．
Carmens

Witson
＂Down in the Forest＂）．．．．Landon Ronahl
7．45．WILLIAM FERGUSON（Tenor）． ＂Passing By

Purcell ＂Lorraine＂

Orchestra．
Suite，＂Wand of Youth＂
Sanderson（1）
unte，Fand of Iouth

8．10．－ALBERT ADA3IS，F．R．C．O．：Weekly Music Talk：＂Modern English Composers．＂
8．25．Jeasie Govan and William Ferguson，

## 8．35．

## Lovely Night <br> Orchestra

Bacatelle
．．．．．
Yellow Jaamine
－
A
The Siplendowe Jessie Govan．
Ireland（11）

Sing，Joyous Bird the Morn
Sanderson
0－9．30．－Interval．
9．30．－NEWS．S．B．from London．
Local News and Weather Forecast．
9.45.

Orohestra．
＂In Memorian
Suite，＂Nero
Sallinan（1）
9．55．Nero William Ferguson
＂Sometimes in My Drearns
Sigh No More
10．5－10．15．－Interval．
$10.16 .-$ THE SAVOX BANDS． ateridge－Taytor

London．
11．0．－Close down，
Atmouncer：W．D．Simpson．

## WEDNESDAY．

3．30－4．30．－Dorothy Mitchell（Mezzo－Soprano） and the Wireless Quartetto ：Popular After nioon．
5．0．－WOMEN＇S HALE－HOUR．
5．30．－CHHDREN＇S CORNER
6．0．－Weather Forecast for Farmers．
6． $5 .-$ MADAME LEFEVRE，Freneh Talk and Instruction No． 9.
7．0．－NEWS．S．B．from Londom
ARCHIBALD HADDON．S．B．from London．
Local News and Weather Forecast．
Dance Night．
THE WIRELESS JAZZ ORCHESTRA． Waltz，＂Nellie Kolly，I Loye You

Fos－trot，＂Twilight－Time．
7．40．－WALTON BROWNE（Entertainer at thio Piano），

Wonderful One
Whitenan
7．50．
Waltz，＂Swing Time＂；Fox－trot＂Toun－ Tom．
8．0．BURNETT DICKSON（Baritone）．
Rolliny Down to Rio＂．．．．German（7）
Tho Yeoman＇s Wedding Song．
8．10．Jazz Orchestra．Poniatoucslif（1）
Fox－trot，＂Slumberland＂；Fox－frot，＂My Rambier Rose．
8．20．－R．E．JEFFEEE ：Talk for Thoughtful Peoplo（Mind Training Series，No．3），＂Mind－ Control．
8．35．Walton Brownm．
＂That＇s Another One Gone＂．．Dareustik（3）
8．45．Jazz Orcheatra．
Waltz，＂Swaying＂；Fox－trot，＂Nights in the Woods＂${ }^{\text {I Waltz，＂Shadow Waltz．}}$ 9．0－9．30－－Interval．
9．30．－NEWS．S．E．from London．
Local News and Weather Forecast．
9．45．Burnett Dickson．
＂A Devonshire Wedding＂．．．．．．．．Plallipa ＂Hurrah for the Highlands＂

Futcher
9．55．Jaztz，＂Abandon＂ ，Fostra，Frot，＂Katrina＂；
Walt
Waltz，＂Abandon＂，Fox－trot，
Walz，＂Dear Love，My Love．＂
10．10．Walton Browne．
10．10．Walton Browne．
＂Tm Tickled to Death $\Gamma \mathrm{m}$ Single＂．Qideon
Love Makes the World Worth While
Darewaki（3）
10．20．Jazz Orehestra． Waltz，＂Reveil d＇Amour＂；Fox－trot， 10：30．Josept． 10．30．－Close down． Announcer：R．E．Jeffrey．

## THURSDAY．

3．30－－The Wircless Quartette．
4．30．－R．，E．Jeffrey：This Week＇s Intereating Anniversary，＂Death of Sir Christopher

5．0－WOMEN＇S HALF－HOUR．
5．30．－CHILDREN＇S CORNER．

6．0．－Weather Forecast for Farmers
6．40．－Boys＇Brigade News．Capt．J．R．Brown， Convener，Sports Conmititeo，＂Tho Methods of the B．B．－Sport．
（1．－NEWS．S，B，from Lonilons．
PERCY SOHOLES S．B．from London．
Radio Society Talk，S．B．from London，
Loeal News and Weather Forecabt．
Vocal Night．
MR．R，WATSON＇S QUARTETTE PARTY． DOROTHY PUGH ，．．．．．．．．．．．Soprano CATHERINE PATERSON ．．．．．．Contralto
G．ROX WILIAMSON C．ROX WILLIAMSON ．．．．．．．．．．Tenor
ROBERT WATSON ．．．．．． 7．30．－Song Cyele：＂In a Parsian Garden＂

CRHIGHEAD，Le九力口анаи
Scotcisi Diatect Storimes＂
8，20．THE WIRELESS ORCHESTRA
＂Weymonth Chimes＂…．．．．．．Howgill． Quartette Farty：
＂Eight Nursery Fhymed Walfond Duoies（1） 8．40．Orchestra．
Pagoda Flowers＂．．Woodforde－Finden（1）
8．55．Catherine Paterson．
O Love from Thy Power（＂Samson
and Delilah ${ }^{+1}$ ）．．．．．．．．．．．．．．Saint－Sacn9
9．0．－－PETER CRAICMYLE，Scottish League
Referce，＂Weekty Book Talk，＂
9．15－9．30．－Interval
9．30．－NEWS．S．B．froin Londois．
Local News and Weather Forecant．
9.45

Valse Lente
Orchestra．
Pizaicato
Ronde（1）
9．55．G．Roy Williamsou
Where＇or You Walk＂．．．．
Waltz Song，＂Tom Jones＂
${ }^{10.5}$ The Pipes of Pan Watson．
10．15．－THE SAVOX BANDS．
London
11．0．－Close down
Announcer：R．E Jeffrey．

## FRIDAY．

3．30－4．30．－The Wireless Quartetto and Cathio Thomson（Soprano）：Classical Afternoon．
5．0．－WOMEN＇S HALF．HOUR
5.30 ，－SUNSHINE CORNER FOR YOUNG AND OLD KIDDIES：Ruby Carrol （Soprano）：＂Fairies Lullaby＂＂G．Beedio Esslemont（Baritone）：＂Just So Song．＂ Ruby Carrol（Soprano）：＂Soldiers，＂
6．0．－Weather Forecast for Farmert．
6．5．－Scholars，Hour：John A．Clisholm， Interim Head，Engineering Dept．，Robert Gordon＇s Technical College，＂Engineering as a Profession．
6．25．－Answers to Scholars＇Queries．
7．0．－NEWS，S．B．from London．
G．A．ATKINSON．S．B．from London．
Local News and Weather Forecast．
7．30．－Programane S．B．froin Loidon．
8．15．THE WIRELESS ORCHESTRA．
Overture，＂Fingal＇s Cave＂．．．．Afendelosohn
8．25．BONNIE DUNDEE．
（Frank Richardsan．） A Play in One 2lct．

Margares Elphinstone ．．．．DAIS
Lady Elphinstone（Ber Mother）
JOYCE $T$
Arthur Clellend（Her Betrothed）
W．D．SIMPSON
Balfour of Burley（Covenanter）
C．R．HARVEY
Oird－Up－Your－Loins Starkio（Covenanter）
R．G．MOCALLUM
John Graham of Claverhouso（Viscount Dundee）．．．．．．．．．．．．R．E．JEEFREY
9．10－9．30－Interval．
9．30．－NEWS，S．B．from London．
Local News and Weather Forecast．
（Continued in col．1，page 349．）

[^4]
## CIIAIRNICCO $\mathbb{L I L} \mathbb{B} \mathbb{R} \mathbb{R} \mathbb{Z} \mathbb{I} \mathbb{S}$ <br> $8^{\mathrm{D}}$ PER $1 / 4$ LB.

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## Prow Pat, Na, 5602/23)

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 D had the very bitter experience of putting up a toilet fixture on a tiled wall in the bathroom. After chipping a hole in the tile, which cracked in all directions, forcing a wood block into the unsightly hole, the fixture was loose and insecure, and looked hideous.
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# WIRELESS PROGRAMME-GLASGOW <br> (Feb. 24th to Mar. 1st.) 

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

## SUNDAY.

3.0-5.0-CONCERT. S.A, frôm Londaz $5.0-5.30$.-CHILDREN'S CORNER. S.R. from London.
8.30. ISAAC LOSOWSKY (Solo Vialin). "Samoin Lullaby" Waltz
...... Tod Boyd Turkish March

Bralums-Hochstein Recthonen-Auer 8.45.-THE RT. REV. THE LORD BISHOP OF WINCHESTER, M.A., D.D. S.B. from Bournemouth.

Recital of
OLD SCOTIISH PSALM TUNES
THE WESTBOURNE CHURCH CHOIR. Conducted by
MR. A. M. HENDERSON
(Organist to the University of Clasgow). who will aleo speak on the history and churacter of the Old Seottish Pealm Trimes-Stracathro, Kilmarnock, Martyrdom, Selma, Orlington, St. Audrew, St. Mary, University 9.45 .

Souvenir Isase Losowsky
Souvenir
Drdla
Londonderry Air +1 .. arr. O'Comor Morris
Liebesfreud " . .................... Kroister 10,0.-NEWS. S. $B$. from Lordon.
Local News and Weather Forecast.
10.15. Special Announcements. Close down. Announcer: Ferbert A. Carratliers

## MONDAY.

3.30-4.30. An Hour of Melody. 4.45.-A TALK TO WOMEN
5.15. THE CHILDREN'S CORNEP 6.0.- Weather Forecast for Farmers 7.0.-NEWS. S.B. from London. JOHN STRACHEY. S. $B$. from London.
Local Newa and Weuther Forecast
7.30.- "Tales of Hoffimann." S.B. from London? 9.30.-NEW8. S.B. fram Londar.

Local News and Weather Foreceat.
9.45.-Programme (contd.). S.B. from Lowdon, 10.30.-Sperial Amouncements. Close down. Amounger: Mango M. Dewar.

## TUESDAY.

3.0-3.30. - Norman Austin's "Musical Mo ments," nelayed from La Scala Pieture House. 3.30-4.30.-An Hour of Melody
4.45.-A TALK TO WOMEN.
5.15.-THE CHILDREN'S CORNER.
6.0.- Weather Forecast for Farmers.
7.0.-NEWS, S.B. from Londoa.
7.15. - French Talk. S.B. from Loador. Local News and Weather Forscast. 8.30.- MR. RICHARD WHYTE on Honey-Bee and Man.

## Band Night.

F.10-THE PARKHEAD FORGE SILVER PRIZE, BAND.
Overture, "The Bohemian Girl
Grcentuond Overture, Hio Doheman . Hartmam Enelection, " Eehoes of Rossini Fartmanas Nelection. "Echoes of Rossini revenoon Mareh, The Cossaok
A May Morning
Per La Gloria
Through the Forests "
8.35. Band.

Variations of Welah Melodies ...... Rimzacr Trombone Duet, "The Slippery Side

Trenchand
Gitand March from "Tambltituser", Wrigker 9.0.-JAMES M. KENNEDY on "Mills, from Byre to Breakfast Toble,"
9.10-9.20.-Interval.

30, NEWS \&.B. from t.ondor. Local News and Weather Forecast
9.45.

Liddell Peddicson.
Serenado
All Souls' Day
Pretude ${ }^{\prime}$

Brahims
Straulse Cyrit Scolt (4)
9.57

Band.
National Fantasia Doseriptive Piece,
-.... Handmaps (7)
A Motor Trip
Shipley Douglas
March, "Areandab" ............. Thomnon
0.30.- Special Announcements. Close down Amouncer: Herbert A. Carruthers.

## WEDNESDAY.

3.30-4.30. An Hour of Melody.
4.45.- A TALK TO WOMEN.
5.15.-THE CHILDREN'S CORNER
6.0.-Weather Forecast for Farmers.
7.0.-NEWS. S.B. from London.

ARCHIBALD HADDON. S.B. from Londom. Local News and Weather Forecast. Boys' Brigade News.

## Olassical Programme.

Conductor, Herbert A. Carruther:
7.30.

ORCHESTRA.
Overture, "Prometheus" Bedhocen, 1770-1827 7.42.

JOHN MATHEWSON (Baritone). Aria from "Fanst," ". Even Braveat Heart" Gounod
"The Two Grenadiors ". . . . . . . . Schmmann
7.52. Orchestra.

Symphony, "The Unfinished
.Schwbert
MRS. A. M. HENDERSON (Soprano)
Thine Heart, O Give Me, Dearest ". . . . Bach 8.20.

Symplionys
Orchestra.
35
The Unfinisherd
(Conta.)
Schubert
35. John Mathewson.

Come and Wander with Me
. Cornclius
"At Night 1 . . . . . . . . . . . . . . . . Rtichanaminoff
8.45. Symphonie Poem, "Les Ps
9.0-9.30. Interval.
9.30.-NEWS, S.R. from L.ondon.
9.45 .

Ballet Musie,
Orehestra.
Ballet Musie, "Rosamunde" Schichen,
Selection from " Water Music"
1797.1828

Minuet, Gavatte, Bourree (1685.1759).
Overture, "Fiogall's Cave
Mendelssohn, 1809.1847
10.30.-Speeial Announcements. Close down. Announcer: Herbert A. Carruthers,

## THURSDAY.

$3.30-4.30$. - An Hour of Melody
4.45.-A TALK TO WOMEN.
5.15.-THE: CHILDKENS CORN
6.0.-Weather Forccast for Farmess.
7.0.-NEWS. $S . B$. from J.ondor.

PERCY SCHOLES. S.B. from I.ondon.
Radio Society Talk. S,B. from London
Local News and Weather Foreeast.
7.35-8.35.-Programme. S.B. from Leondon.
S.35, - PONALD W. GOURLEX (Enterteiner) Music and Humour."
8.50. ORCHESTHN

Condueted by Herbert A. Camutherts.
Overture, "French Comedy ".... Kela Bela
9.0-9.30. - Interval.
9.30.-NEWS. S. E. from Tendor.
L.ceal Nows and Weather Forecast
9.45. Orchenstra,

Selection, "The Qwaker CIP1 ${ }^{\text {+5 }}$. . . . Moncktoir 0.0.- Konatd W. Gourley, i Musio and

## Himour."

10.15

Orchestra.
Entrineto, ${ }^{9}$ Spanish Scenes : . . . . H. Adams
Mareli. '. Viscount Netaon ... . + . . ..... Zehle
10.30, THE SAVOY BANDS, S.B. from

London.
1.6.-Special Annoumeoments

Close down.
Announcer: Herbert A. Corruthers

## FRIDAY

3.0 3.30.-Norman Austin'a. "D Musieal Mo. ments " nylayed from La Senta P'ietung IVonse.
3.30-4.30.-An Hour of Melody
4.45 - - A TAEK TO WOMEN.
$5.15 .-$ THE CHILDREN'S CORNER.
6.0.- Weathor Forecast for Farmers.
7.0.-NEWS; S.B. from Lordon.
G. A. ATKINSON, S.B. from Lomlon.

Loeal News and Weather Fopecast.
7.30.-Dance Music
8.15. "A LEAP YEAR COMEDY.

By Frederick Kerr.
Produced by GEORGE ROSS.
8.45. ORUHESTRA

Fox-trot "Don't Waste Your Tears Over
Me" ; Waltz, "Let All the World Go By ";
One-step, "Oh Harold!" (7)
9.0.-J. STIRLING BROWN, A.S.A.A. on What in Income Tax?
9.10-9.30.-Interval.
9.30.-NEWS. $S$ 浪. from Lomion

Loent News and Weather Forecast
0.45.-Orchestra. Dance Musie.
10.30.-Special Announcements. Closo down. Announcer: Mongo M. Dewar.

## SATURDAY.

3.30-4.30.-Aı Honr of Mfelody.
4.45.-A TALK TO WOMEN.
5.15.-THE CHILDREN'S CORNER.
6.0.- Weather Forecast for Farmers.
7.0.-NEWS. S.B. from Lovdon.

Local News and Weather Forecast.
15.-ROBERT I. HOWHE on "The Art of

Home Furnishing?

## Popular Night.

7.25. ORCHESTRA

Condueted by HERBERT A. CARRUTHERS,
Overture, " Semirnmido ". ......... Re. Ressini 7.35, GEORGE M. MARTIN (Tenor)
"Tre giorni son the Nima ". ....... Pergotesd
"F Vado ben Spesso**...... Salvator Ross
7.45. ALDON AND PHiLIIIS (Zither Ban.

Ritdio March joists).
Ratio March
俍
7.55. PIPE BAND OF TTH (BIX'THSWOOD) II.L.I.
(By permission of the Colonel, G. B. Lintou, O.B. F., M.C., T.D., and Officers.)

Slow March, "Truo Lover's Lament?
March, "Captain Henderson."
Strathrpey, " Highland Harry."
Reel, "To Ameriea We'll Go."
8, 5,-Selection, "Oh 1 Oh 1 Delphine! " . Cary?
8.15. George H. Mart in.

Mother $0^{7}$ Mine
Frank E. Towes
"Old Bridget ". . . . . ............
Georgia Merlley?
Rerger

In Lantern Light
Morley
8.35.

Pipe Banc.
Slow March. "Battle of the Somme.
Mareh, "Capt. MeLean of Ienmyeross."
Strathepey, ${ }^{4}$ Tallochgorum.
Reel, "Dustroon."
8.45, Orehestra.

Sirite, "The Merchant of Venice ". .. Resse
9.0-9.30.-Taterval.
9.30.-NEWS. S.B. from J.ondon.

Local News and Weather Forceast
Capt. P, P. Eckeraloy. S. B. from London.
.45. Darker Chatan and Phillips.
Darkey Chuwle
. Dorlry
"To the Front ${ }^{4} . . . . . . . . . . .$. ..... Cammeyer
9.55

Orchestra.
. Gung'?
10. . Amoretitentinze $\quad$ George II. Martin.
I.
*To Phobe ${ }^{*}$..................... . II. Mantin
Kitly of Coleraine
0.1\%. Orchicatra.

Entr'acte, "In Ola Versailles" Gabrie! Marie
Intermezzo, "Mystic Beauty ". ....... Finch
Marsh, ${ }^{*}$ Vitn ${ }^{*}$. . . . . . . . . . . . . . . . . . . . Lope
10.30.-Special Annomeements. Close down. Amouncer: Herbert A. Carruthons.

A number against a musical item indicates
the name of its publisher. A key list of publishers will be found on page 347 .

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To the Mranaler, Naunton's National Music System
 Nom - Hherein wmaw.


Namen.
Addices.


## SUNDAY'S PROGRAMME. <br> (Continued from page 327.)

## MANCHESTER.

"Fautasie Medley ". ............
The Little Shepherd
Reirain de Berceau
The Masical Box
Debusan
10.30 - Close them

Polngren
10.30. - Close down

Armancer + Victor Sinythe,

## NEWCASTLE.

3.0.5.0. CONOERT. N, 15 . from London. 5.0. 5. 30 ,- CHILDREN'S CORNER. S.B. fram L.ondon.
8.30. ERNEST HIND (Baritone) Requiem
Fareweil, Thou Outbound ship Peel (1)

Jambert
3.40.- IF ymn, ${ }^{\circ} 0$ God, Our Help in Ages Past. (A. and M. 165).
8.45.-THE REV. T. MILLER JOHNSON Address:
3.0. Ernest Hind.

Hymm, , The Day Thiou Gavest
(A. and
2.5. OLIVE TOMLINSON'S TMO

Trio in B Fhat, 1st Movement .....Beethoven 9.15. OLIVE TOMLINSON (Solo Piana) Novelifte
Nocturne
Wliv ${ }^{\text {an }}$
Whims
Eallaby
Rugaturfin
9.25 $\qquad$ Friest Hind
Trio,
8.30.
Trio in IB Flat. 2nd Movement 9.40. Olive Pomlinson.

Sonata in B Minor, 4th Movement
9.45. Trio

Trio in B Elat, Jrd and 4th Movernents
10.0.-NEWS. S.IA. from Londin.

Local News and Weather Sorecust. 10.10.

Country Magic
10.20.- Close down.

Armouncer: E. I. Odhatns.

## TUESDAY'S PROGRAMME.

(Continued from page 331.)

## MANCHESTER.

9.10. Band,

Fox-tiot, "I Love Me" (9) ; Blues, "Why did Robinson Crusoe Get the Blues क" (9); Fox irot, "Carolina Mammy" (7); Waltz Angelus. (6): One-step, Monkey Doodic Harem"; Fox-trot, "Apple Sauce" " Fox-tiot, "Who Cares?" (9). 9.30.-NEWS. S.B. forpi London.

Local News and Wcather Forecast
9.45.-Ronald Fonpley: Hnmoor and Mosie: 10.0.-THE SAVOY BANDS. S.B. from Lon don.
11.0.- Elose dowt

Inisuncer: Vidor Suyythe.

## NEWCASTLE.

3.45--Concert: William A. Cronse (Soln Piano), Madame Charles Forster (Soprano), Dan Jacohs (Solo Emphouicm)
4.45:-WOMEN's HOUR
5.15-CHHLDREN'S HOUR
6.0.- Seholars' Half-Hour: Charles Waits on "Moths and Butierflies.
6.45.- Farmers' Corner.
7.0.-NEWS. S.B. Fiom London. Freuch Talk. S. $\boldsymbol{A}$. from Londion Local News and Weathen Forecast
7.35. TIE WIRELKSS ORCHESTRA.

Conductor: William A. Crosse. March, "Chantons et Siflons Hungarian Dance No. 4 ............... Brahms
7.45. ARCHIBALD FAIRBAIRN
7.55. BETTY HUMBLE (Soprano).
" Starty Woods"

Starty Woods
13....................... Phillip
8.5. Good Morning, Brother 8

Valse, Vienna bife . ............... Straum
8.15. HEDSON BARNSLEY (Bass-Baritone).

The King's Minstrel " ......... Pinsuti (5)
Blow, Blow, Thon Winter Wind
Sarjicane (1)
8.25

Melodics from
Orchestra.
8.35
35. Betty Humbles.

Jacobi
"Cupid and the Rase" "....... Le大siamn (1)
The Piper of Love
Carete
8.45. Hukels Guarno Barniley.

Young Dietrich
Horrcled
Friar of Orders Grey Recer
8.55. Orchestra.

Braga
9.0.9.30. - interval.
9.30.-NEWS. S.R. from London.

Local News and Weather Forecast.
9.45.-Archibald Fauhairin.
9.55.

Fosutrot. "' Of Gee ! Oh, Gosh! il Brouer (6)
10.5.-THE SAVOY BANDS. S.B. from Lon don.
11.0--Clase down.

Aunouncer : C. K. Parsons.

## WEDNESDAY'S PROGRAMME.

(Continued from page 333.)

## NEWCASTLE

7.95. THE WIRELESS ORCHESTRA.

Conductor: William A. Crosse.
Incidental Miafic "Henry VIII" . Sullitais
45.-ROBERT STRANGEWAY8 (Baritone).

## The Curfew

 GouldHo: Jolly Jenkin ". . . . . . . . . . Sullivan
7.55. MAY JOBSON (Contralto).
"Beloved, It is Morn" . . . . . . . . . . . Aytwand
"The Oak and the Ash" . Old Engliah (1)
8.5. Orchestra.

Valse "Morning Journals,
Sircuiso
8.15.-ROBERT GOURLEY (Entertainer).
8.25. ERICA KING (Soprano).

## Secrecy

Woif
8.35, Elis Trip ...t....

Exeerpts from "The Rose of Persia " Sullivan
8.45. May Jobson.

All Through the Night "Otd Weds Air (1)
Dear Harp of My Country"
"John Anderson, My Jo " . Sootch Air (1)
8.55. Love's Philotrics King.

Love's Philosophy "
Waves?
Ronold (5)
Prillips
9.0-9.30.-Interval.
9.30.-NEWS. S.B. from J.oirdon.

Ineal News and Weather Forecast.
9.45. Orehestra.

Chanson de Nuit"
Wtgar (II)
Chanson do Matin". .......... Elgar (11)
2.55. Robert Gourloy (Entertainer)
10.5. Robert Strangoways.
"Port of Many Ships" Salt Water Ballads $\begin{array}{ll}\text { Trade Winds } & \cdots . . \\ \text { Mother Carey }\end{array} \quad$ Keal (1)
10.15. Orcheitra.
Melodies frum "Tho Emerald Isle " Scltavai
10.30.-Close down

Announcer: F. I. O.dhams

## THURSDAY'S PROGRAMME.

## (Continued from pago 335.)

NEWCASTLE.
3.45.-Coneert: Lambert Flack's QuartetteFred Flaek (Solo Piano), J. MaeMenemy (Solo Viotin), I. C. Flack (Solo Flute), J. Griftithe (Solo 'Cello).
4.45-WOMEN's HOUR.
5.15.-CHHDREN'S HOUR.
6.0.-Scholare' Half-Hour: Mrs. W. M. Risham on " A Visit to Camada.
6.30.- Roy Scouts' News.
6,45.-Fanmera' Corner.
8.0.-NEWS, S.B. from Lioado

PERCY SCHOLES. S.B. from Loidon,
Radio Society Tall. S.E. from Lordon.
Local News and Weather Forecast.
7.30.-Programme. S.E. from London.
0.30--NEWS. S.B. from London.

Local News and Weather Forecast.
9.45.-Progranume (Contd.). S.B. from Lundor.

Announcer : R. C. Pratt

## FRIDAY'S PROGRAMME.

## (Continued from page 337.)

## NEWCASTLE.

6.0.-Scholars' Half-Hour : Mr. E. J. Williams B, Se, on "The Life and Work of Cavendish." 6.35.-Farmers' Corner: Mr. H. C. Pawzon ou

## Artificial Manutes," Part 2.

7.0.- NEWS S.B. from Loniom:
G. A. ATKINSON. S.B. from L.ondon.

Local News and Weather Foreeast.
7.35. THE WIRELESS OREHESTRA

Conductor, William A. Crosse.
Seloction, "Tom Jones" . .........
SAM HEMESALI. (Tenor).
Wher e'er You Walk" +...........
Phyllis Has Such Charming Graoes
Handel arr. Wilson
5.55. MAY OSBORNE (Afezzo-8opramo).

The Lament of Isis ". . . . . . . . . . . . Buntoe
"The Istand of Gaidena" . Colervige-Taytar
8.5

V, Orchestra.
Vulse, .
8.15. ROSINA WALL (Solo Violin).

Sonata in E .
8.
"The Erl King" Mfay Osborne. ............... Schathent
Love, I Have Won You …........... llonald
8.35. Orchestro.

Ballet Musie, "William Tell "....... Rossimi
8.45.-LT.-GEN.SIRGHARLESHARINGTON.
G.B.E., K.C.B., D.S.O. Spenking at the

Annual Prize Distribution and Dance of the Tyne Electrical Engincers Pattation, R, E. (T.E.), relayed from the Empress Balltoom. 9.5-9.30.-Interval.
9.30.-NEWS, S.B. from London.

Local News and Weather Forecast.
9.45

Orchestra.
"Czardas Zika"................. Miekiels
Pain Hempsall.
" Love's Rhapsocly" ............. DHawhetot
Three" . . . . . . . . . . . . . . . . . . . DPHardelor
Waltzes . . .............. Coleridge-Taglor (11)
10.10. . . . . . . Orchestra.

Molodies from "Merrie England" ...German 10.20.-Close down.

Ampouncer: C. K. Parsons.
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MIXTURE \& CIGARETTES

[^5]
## ABERDEEN PROGRAMME.

(Continued from page 343.)

## FRIDAY.

9.45.

## Orchestra.

Sclection, "San Toy" ...
10.0. BETWFEN THE.SOUP ANI THE SAVOURY. (Gerlratile Jennings.) A Comedy in One Act.

The Cook (Maria) . . . FLOSSIE TAVANER The Parlourmaid (Ada) ...DAISY MONCDR The Kitchenmaid (Emily)

CHRISTINE CROWE
Both Plays produeed for Broadcast by JOYCE TREMAYNE.
10.80.-Close down.

Annomeer: H. J. McKee.

## SATURDAY.

$3.30-4.30$. The Wireless Quartetto and Andrew Watson (Solo Cello), Nimey Lee, L. R.A.M. (Solo Violin), Marie Sutherland (Solo Piano) instrumental Afternoon
5.0.-WOMEN'S HAL.E.HOUR,
5.30.- 'HHLDREN'S CORNEF.
6.0.- Weather Forecast for Farmers
7.0.-NEWS, S.B. from Londou.

Lecal News and Weather Forecast:

## Students* Night.

7.20.-Students ${ }^{\text { }}$ Songr and Choruses,
7.35 .- Reproduction of a " Capping Ceremony (by experienced ${ }^{+1}$ Ragpers").
7.50., Student ' Oreheatra
3.0.- Mors Students ${ }^{\text { }}$ Songs and Choruses (if not forcibly prevented after jrevions effort).
8.15. Stndents Orchestra again. (If put to the Vote and carried.)
8.25.-Remarhs on being " Ploughed, by Two Who Know. (Carefuily eensored by the Station Directon beforo being submitted ta Gavesicoppers.)
8.40.-More Sturlents' Sonms and Chmuses. (If any answer to the roll-call for this, itern, they will beinvented with the titlo of ${ }^{+1}$ Survivors' Choir," motto "Ubique.")
9.0-9.30.-Interval.
9.30.-NEWS. S.R. from London,

Erical Newis and Weather Forecust
CAPT, P. P. ECKERSLEY. S.B. from
Lomblon. M. MORGAN : "Spring Photograpliy for Amateur,"
10.0 THE SAVOY BANDS. S.B. from Low 10.0-THE SAV don.
11.0-Close down.

Announces: W. D. Simpson.

## SHEFFIELD.

## SUNDAY, Feb. 24th.

3.0-5.0 and $8.30-10.15-$ Programime relayed from Birmingham.

## MONDAY 25th to THURSDAY 28th.

$3.30-4.30$ - Programme relayed from Birming luam;
Lecal Transmission.
5.0-6.30.-CHIL.DRENTS CORNER, relayed from Birmingham,
6.30-6.45.-LOCAJ, CHILDREN'S CORNER. 7.0 and onwards,-Progranimo relayed from Birmingham.

## FRIDAY, 29 th.

$3.30-4.30$--Programmo relayod irom-Birming hats.
6.0-6.30,-CHIIDREN's CORNER, mlayed from Birmingham.
6.30-6.45.-LOCAL CHILDREN'S CORNER.

## Local Concert Night. <br> 7.30. ZOEN ADDY (Solo Violin),

Csandies
Mouts Mimues

Porpeng-Kryisfor
Ramanec from Vialin Concerto . . Wieniauski
Rigraudon" ...................... Fraticoctit
Stumber Song" ................. Schubert The Bees ${ }^{30}$...................... Sthublice!

DORA DEIGFITON (Soprano).
Songs of Old Eondon - Herbert Oliver (8) London Spring Song," Buy My Sirawberries, "Down Vauslall Way, "Tho Nightingales of Lincoln's Imn."
HORACE ALI.EN (Hamoriat at the Piano). CHARLES METCAEF (Baritone).
Lighterman Tom " ,......... W. H. Squird Songs of the Fair ${ }^{\prime}$... Easthope Marlin (5) Captain Mae' $13 . . . . . . . . . .$. . Sawderson (1) Son $\sigma^{\prime}$ Mino

JACK COOD (Angio Conmertina)
"Liberty Bell March"............. Sousu
Intermezzo from "Covallerin Rasticana
Intermezzo from "Covalleria Rusticana"
Piatro Masoragit
The Blind Boy " , ................ Chirquetin
The Lost Chord" . . . . . . . . . . . . . . . . Kwke
EVELYN DANIELS, A.L.G.M. \{Contralto\}.
"The Flower Song "': . . . . . . .s. . . . . . . Gownod
Therets a Land ${ }^{n}$.............. Altitsen (1)
"My Ships " . . . . . Augnatua Barratt (1) Harvent" ............. Theresa Del Biego 9.30.-NEWS. -S.E. from Liondon.
9.10 and onwards- Programmue relayed from Birmingharn.

## SATURDAY, 1st March.

$3.30-4.30$--Programmo reluyer from Birming ham.
6.0-6.30.-CHILDEEN'S CORNTER, rolayod from Birmingham.
6.30-6.45.-LOCAL, CHILDIKEN'S CORNEK. 7.0.- Programme relayed from Birmingham. Announcer: H. C. Head-Jenncr.


I Sit alome ANO DO IMPOTS,


MY PEN WONT WAITE EXCEPT IN BLOTS,


500 hinezs! MY kuck is out.


But HARKI - I HEAR ACHEERY SHOUT.


So SWIFT ITS GLIDE, SO SMOOTH ITS RUN -


TEN MONUTES, AND
MY TASK IS OONE.

THEN TO THE PLAYING FÎLO Wहै HEE.

"Swan" Pens-Sold by Statiomers,


ANo I have quite RESOLVEO TO GUY

Silan fountain penn.


HE LENDS ME HIS


A PEN I CAN
RELY UPON


THE FINESTEUER MADE - THE SWAN.

[^6]
## THIE CHILDREN'S CORNER Connuctep er UNCLE CARACTACUS

## Stories of Wild Animals

HChLO, CHILDREN

Here are some internsting storics about life in the bush, and especially the monkera that lise there don't you sometimes want to visit hot countries like theee?

## BUSH TALES, BY ELLA FITZGERALD.

I am going to tell yon about some of the animals in the South American jungle.
Those of you who are old enough to know something of geography will be able to trace an imaginary line from Southampton oul to the West Indies, past Trinidad and down to the Guianas-Britishs Dutch, and Erench.

Ditch Guiana isn't a bit like Iobrlan, fits one fown: Paramaribo, lus only recently given up candles and oil lamps and taken to gas-a great event out there ! And a tramcar or This would create a punic, though jist recently 1 hear they have a few Ford motor-cars. There are only about forty white people among thousands of nygroes, Chinese, Hindu coolies, and Javanese. The English and Americans are montly minting engineers, who to up comntry into the heart of the bush in searsh of gold. The majority live in tents or in "camps" made with a mude seaffolding of saplings covered with the plaited leaves of the macea

## Houses on Stilits.

A few lucky ones live in one-story bumgalows, which look as though they were standing on stitts. (They aro propped up on big squared timber so that you can walk about underneath where the "downatains" ought to be, and you have to climb up an outside stairease to get into the honse.) They are built like this for protection against snakes and widd animals. Insects find their way in, all the same.
Next to mosquifoes, the insects of which I stood most in awe were xpiders and flying coekroaches.

Bot I am sure you wonld all like to hear about something more arusing. Well, there arm all sorts of monkeys. The one who believes in being heard, but not seen, is the red morkey. He "roars just like it lion and, indecd, Fhe looks like something between a lion and a French poodle. But for all his noise, he is quite harmless.

## A Dangerous Monkey.

The only dangerous monkey out there is a big black fellow who makes a soft cooing noise rather like a dowe. He is very powerfal and will swing himself through the jungle at a great pace, just catching tho branches as he goes by and heaving himself up by his muscular arms.
Once, when a surveyor was fluding the boundarics of a mining concession, one of these monkeys dropped from a tre right on to the surveying instrument (which is called a the-od-o-lite), daneed on it, and smashed the tripod atl to bits. He evidestly took it for a gun, and determined to be first with the attack.

But asually monkeys are merely míschievous. Their greatest delight is to pelt you with pleces of fruit and twigs as you pass under is tree.

But one of the funnient things I ever kaw was on an oceasion when a band of monkeys set out to commit robbery with violenec. We


LISTENING AT BEDTIME.
tree with his thamb pressed close to the hark. He lifted his thumb just for a second and hastily replaced it. All the others were on the alert and instantly their hands shot out. One missed! The second missed ! Eut the third caught-a bee!
Then we knew the secret. Bees lad built in a hollow tree and the monkeys had artfully planned to steal the honey. Every time the thumb was lifted a bee came out to see what it was that had made his bouse so dark, and, of course, the monkey-kcouts killed him. When no more came out, the monkeys would know That vietory-and the spoils-were theirs.

## The Bees' Victory.

Suddenly; one of our party stepped on a twig. Startled and curious, the ehief monkey turned round to see what the noise meant. In lis excitement le moved his thumb. Next moment the $\Delta$ ir was full of angry bees. You can't imegine an enemy so thoroughly ronted. The monkeys sprang recklessly from tree to
tree, shrieking with terror, and the lices, in pursuit, a arenged their fallen comrades.
Now probably moat of yon have seen a picture of a wild hog. He's a big, fierce pig with two tusk.like teeth in his lower jaw. The jungle pig is called a pec-cary. And peccaries generally travel in droves of a hundred or more. To shoot them you have to build a mechan (a platform arrangement screened with leaves) high up in a tree. Even then, if you make the mistake of shooting those at the head of the company instead of those at the tail, the remaining peccaries will rush at your tree, fix fheir strong teeth in the trunk, and sway and sway until they shake you out. (I've never been shaken out, or I shouldn't be telling you stories now.)

## Obstinate Orphans.

One day a Red Indian carclessly shot a mother pescary without noticing that she had two little baby children ruming behind ber. The poor little pecearics becaine terrified zud dashed in and out of the undergrowth, snorting anyrily and crying piteonsly by tarns. After a good deal of tronble we managed to catch them anil took them back to the bungalow. All night we sat up trying to teach those two obatinate little orphans to drink milk ont of a saucer. Their heads senmeal heavior than their bodies, and every time we induced them to sniff the milk they fell in head fitst and turned somersaults, with the result that my father and I and the pigs all had milky faces -but still the little pigs had none, in a manner of speaking.

At last we taucht them to suck the comer of a : milky handkerchief, and finally they becamo quite clover and were immensely proud of themselves when they found they could manage a piece of gns tubing stuek in a jug, jiest as you drink youe lemonade through straws-and without making any splashes on their hibs. They became on tame that they were atmost a mimance.

## Naughty Mary.

We named them "Jimmie" and "Mary." But Mary's was a venturesome spirit. She always led Jimmie into mischief and then put all the Blame on lim. The first rainy day they knew, khe was so delighted to find that her feet made patterns on the front stairs that she raced through the house, urging Jim to follow hor, and jibing at him when he lagged behind. Then she turned and chased him-through all the rooms and over all the beds. When finally I managed to round them up and shut the door. sle sat up and went through all her trioks.
At first we were afraid to put them under the house to sleep, in case they wandered into the bush, when the others would have killed them. (Did you know that if they get the chance. wild animals will kill one of their species that becomes tamed ?) Therefore a small table was turned upside down on the balcony so that they slept in the well of it, while its legs did duty as a four-poster to support the mosquito net. But they got so hopelessly tangled up in the net that I left them to their deserts-and the mosquitoen.
(Continued on the facing page.)

## The Children's Corner. (cantist tom thatas mas)

SABO AND THE RED INDIAN.

## By E. W. Lewis.

WHRES David came down to spend a of his life.
David is fise years old. Ho has as rosy cheek and a merry eye. When he is at home lie is semetimes is sailor, sometimes the driver of a motor-bus, and sometimes a policeman; but when be comes here for a holiday he is always a Red Indian-a Cherokee Indian ; and woe betide any other Indlians he may meet, if they do not belong to his tribe !
David wears a head-dress of scarlot und vellow feathers: tall feathers that stick up. He has long breeches made out of the skins of wild animals he has trapped and slain. And moceasins on his feet. At his waist he carries a tomahawk and a knife, both of which are made of wood; and in his hand is gun.

Yestexday he burst inta the sitting-room, shouting in his Red Jndian voice, "Where's my squaw?

Ysobel is his squam; his wife, his stave: but she was missing from the wigwam, and he was seoking her.

It was then that he canght sight of Sabo on the writing desk.

All Red Indians take cover at the sight of a stranger ; and Darid dropped on his kuee behind a clair. Then, cautiously dodging from one chair to another, he drew nearer; and when ho was near enough, he stood up suddenly, raised his gun, and fired three times, shooting Sabo first throngh the head, then through the heart, and theil through the middlle.

And when be was quite dead, Devid rushod upon him with his terrible Cherokee war-whoop, and aaked him who he was.

Sabe, who had tumed a little pate, gave hifo наme,

Are you an Indian:" David demanded in a tieme woice.
Sa bo said he didn't know.
"Then," seid David, solemnly, " you must die at my hand. Fm a Cherokee. We kill everybody.

So, growling savigely, he laid Sabo' on his-

"Are you an Indian?" David demanded in a fierce voices
back on the blotting paper and pinned him with his knife through his woolly throat.
When it was all over, David put the tomahawk and the knife baek again in his waist-belt, and said, "What shall we do now ?"
He looked at Sabo, who was lying quite still and none the worse for the terrible experience through which he had passed.
"I know," he said, after a little thought.

Now I ye killed you, we'll be friends. J'11 put ou your autp again."
He pafted kabo gently alvat the head, fakitfe carn to leave no creases in the scalp.

You must join the brothertcod of the Rub Noses," he said. "Do you know whiut thint is ?

Sabo said he didn't know.
Well," said-Devid, "Ill tell som. We.rnh noses together, like this," and he nubled lis fitcte nosce equainst Sabo's litiler nose. "Thut's what it is," he said. "Now you'ro a Rub Nose, Ruh Nowes sre friends, all over tho world.

This is my gun," went on Darid, and the fired it onee or twice to show Sabo how it worked. And that's my knife, and the tomahowk ? scalped you with, Can you do this? Heteh me. ${ }^{3}$

Daviil put his gum down, und put his bead on the carpet. "Are you watehing ?" Then he turned a somersault. At the same moment Sibo tumbled head over heels off the writing deak ; and they rat side by side on the floos.
Devit put his hand on Sabo'sarmi. "Thicte" ${ }^{3}$ tots of Indisus in the wood," he said.
"Are they Rub Noses, too ?" asked Nabo.
No," replied David, "We cat kill thom. III tell you ; wo must atfack them by surprise, creeping up in the dark. And we 1 h him their wigwams, and scalp as many as we can, and carry of their squews. To-night, phall wo ?"1

Are there many of them ?" seid Kabo.
Hundreds," naid David. " Aboint nineteen, I should think, or moro perheps. Lot: ! But you needn't be afraid, I'm a good shot. I shot you three times when l came in just now.
" Now, Tll give you a ride in my new barrow, and David took Sabo by the hiand and they went out into the garden.
(Another "Sabo " Story Next Weck.)



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## La Bretagne-L'Epiphanie.

The following talk will be given at London Station on Tuesday, February 26th. It is printed here in French so that readers of "The Radio Times" may follow the speaker word for word. In this way, listeners will be enabled to correct any errors of pronunciation.]

EPIPHANIE tombe le 6 Janvier et a été instituée par l'Eglise pour commémorer la manifestation de Jesms. Christ anv Gentils. Dans lo langace populaire on lappelle toujours "le Jour-ou bien la Fete-des Rois "paree qu'on suppose que les personnages qui vinrent adorer 1Enfant-fésus daus sa crḃche étaient des Rois de l'Orient.

Guidés par une étoile mystérieuse ils ont quitté leurs pays lointains et se sont mis en route vers Bethléem, chargés des présents qu'ils vont ollrir a l'Eufant-Dieu.

Voici comment José-Maria de Hérédia a décrit la longue earavane qui s'avance lentement dans la unit vers lhumble berceau de l'Enfant divin :
"Done Balthazar, Melchoir et Gaspar, les Rois Mages,
Chargés de nefs d'argent, de rermeil et d'émaux, Et ruivis d'un très long cortège de chameaux, S'avancent tels qu'ils zont dans les vieilles imnges,
De L'Orient lointain, ils portent leurs hommages,
Au pied du fils de Dieu né pour guérir les maux Que souffrent ici-bas Thomme et les animaux. Un page noir soutient leurs robes it ramages. ." En Bretagne la Féte des Rois donne toujours lieu a certaines cérémonies assez intéressantes.

Les parents, et aussi les amis, s'assemblent pour prendre part a un petit festin plein de cordialité et de bonne humeur. La salle-amanger est décorée et rapelle um peu un intérieur anglais le jour de Noel. Au dernier service on apporte un énorme gatteau que lon place devant le chef de famille. Ce gateau, qui contient une fève, est diviś́ en autant de portions qu'il y a de convives it fable, plus une portion plus grande que toutes les autres. Cette dernière portion qu'on appelle "La part du Bon Dieu" est destinće aux pauyres.

Le plus jeune des convives se met sous la table, et le maitro de céansl'interroge, comme s'il était l'oracle d'Apollon, et l'adjure de lui dire à qui revient la portion du gatean qu'il tient en sa main. Celui qui recoit la part contenant la feve est proclamé Rei de la eompagnie, et il choisit sa Reine qui vient immédiatement s'asseoir a côté de Ini. Tons les convives se levent et crient avec entrain, "Le Roi boit, la Reine boit."

Dies que le Roi se lève pour boire tout le monde se tait; autrefois lorsqu'un convive parlait au moment oú le Roi buvait on avait coutume de lui noireir le visage avec de la suic ou avee un bouchon bruté.

Vous pensez bien que les libations étant copienses, les langues allaient bon train, aussi ne manquait-on pas, vers la fin du repas, de visages grotesquement harbouillés qui ajoutaient une joie de plus a Thilarité générale.

De nos jours, les toasts sont réglés par le Roi. Il a en soin au préalable de faire orner de couronnes de lierre les cruches de cidre et les bouteilles de vin, et méme les meubles de la salle-à-mianger, afin que ses sujets d'un jour, puissant s'en donner a coour joie et boire tout leur saoul, sans avoir a craindre livresse. It va sans dire
que le remède n'est pas toujours d'une efficacité à toute épreuve.
Au dessert, lo Roi de la Fève distribue les grandes charges de sa couronne éphémère. Le curé, sil est présent, ou hien son Vicaire, devient d'offlee le Graud-Aumônier; um autre convive est nommé Ministre de Finances, un autre, Maitre de lHotel du Roi, et ainsi de suite. Le banquet est suivi de jeux auxquels tolls prennent part et pour finir, l'assemblée entière, maitres et domestiques, vieillards et enfants, dansent en plein air les rondes d'autrefois.

Bien des superstitions regent encore dans les eampagnes au sujet de IEpiphanie. Par example, dans certaines régions, on tire an sort le Roi de la Fève la veille au soir ; et les paysans sont persuadés qui si la tête d'un des assistants ne projette pas son ombre sur la muraille pendant cette opération c'est un signe quil mourra au cours de l'année. On croit aussi dans quelques villages que la taille du Roi et de la Reine indique la hauteur qu'atteindront le blé et le seigle l'étó suivant.

Le jour de la Fete des Rois, le chef de famille appelle tout son monde à sa table; it y fait venir mêmo les tout jeumes enfants. qui sont encore au berceau. D'après la croyance populaire ceux qui restent couchés ce jour-la et n'assistent pas au repas de famille sont attaqués par un grand diable noir et boiteux, qui it coups de fourche et de cornes, les jette hors du lit, les roule par terre, et leur fait mille malices.

Vous savez peut-être que chez les Romains il y avait aussi des comédies burlesques dans le genre de celles dont je vous ai parlé Seulement la journce se terminait assez mal pour le pauvre esclave que le sort avait désigné comme le Roi de la Fève. A la fin du festin J'usage voulait qu'on le pendit. C'était terminer d'une façon peu agréable une royauté bien éphémere.

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