

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

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Two Pence.

## OFFICIAL

 PROGRAMMES of
## THE BRITISH BROADCASTING COMPANY.

For the Week Commencing SUNDA $Y$, AUGUST 31st.

LONDON CARDIFF ABERDEEN GLASGOW<br>BIRMINGHAM MANCHESTER<br>BOURNEMOUTH NEWCASTLE SHEFFIELD (Relay) PLYMOUTH (Relay) EDINBURCH (Relay) LIVERPOOL (Relay) LEEDS-BRADFORD (Relay) HULL (Relay)

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THE FUTURE OF WIRELESS DRAMA. By William Archer.
OUR RECENT "BIG ROW."
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RATES OF SUBSCHIPTION to "The Radio Times" (including -portage): Twhive Montis (Foreign), 15s, 8d. ; Twelve Months (Brifeh), 13s. 6d.

## On Those Who <br> "Don't Belong."

## By E. R. APPLETON, B.A. (Oxon), Station Director, Cardiff.

R EADFRS of Eugene ONell's play, The of the ery of the man who went by that nickname. "I don't belong" was the revelation that slowly came to him when lie discovered that there was no place for him but that of slave to a machine. Even the anarchists would have none of him.

There are some who "don't belong" because they have got out of touch with their generation and cannot get right again; there are others who walk apart because they wish to do so. "How name they that which maketh them prond? Edacation they name it; it distinguisheth them from the goatherds" But it is dangerous for men to believo that they are born in a class apart. The truly great have never done so. Always they identify themselves with the life of their times, playing a leading rôle when ealled to do so, or rejoicing to be good citizens when they are not needed in the fimelight. It is not so much that they are willing to put up-with the average man's stamdands, as that they help to raise these standards in the interest of the average mnn.

Ask the labourer what education he would wish for his child, and his demanids will probably be very much more modest than are the demands made on behaif of the child by educational experts. Far from living in a clans by himseif, the great mas works to bring the best gifts within the reach of ull. He believes that only the best is good enough for atyyone.
It is the triumph of the B.B.C. that by its agency the best is brought to the homes of rich and poor, high and low allike; above all, the eduented are not "distinguished from the goatherds," The first erroneons idea to be dispelled is that "the best" implies some cold atpine pinnacle only to be reached after years of labour. This is true so far as creators are eoncerned; but of those to whom the works are brought it
may be said-para-doxieally-that the best is the casiest to appreciate Take, for instance, our finest writers, men like Stevenson and Conrad, whose words seem to flow eesily and continuously. They took tremendons pains over their work; they laboured to produce the right phrase so that there should be no possibinty of vagueness

Mr. E. R. APPLETOX.
 in the minds of their readers. Men entrusted with great ideas dare not risk losing them, and for safety often ombalm them in some story or parable. To find the soul of goodnens in the ugly and uneouth-as in the evil, we muat "searehingly distil it out." Cglineas is evil in the sphere of art.

We must ulso be careful to see that we do not exclusively identify "the best" in our minds with something solemn, lofty, elevating. It is geuerally admitted that even the wisest men are the better for occasional nonsense. Assuredly, if they are wise, they will only be satisfied with the best nonsense. Nonsense with a purpose, like the attempts to implant, for commercial reasons, a foreign type of carnival into a placid English town, will make them miserable. Unless they happen to keep a flower shop, they "won't belong," merely because there is nothing to belong to, but, like Lewis Carroll, they will take infinite delight in children'a nonsense and will enter wholehcartedly into the fum of a country fair.

There is att art of recreation, and for many years, maybe through industrialism and the (Contisuad ousrl:af ix column 3.)

## Mountain Climbs in Scotland.

## A Talk from Aberdeen, by Dr. J. R. Levack.

MOUNTAIN adventures, I should like to explain, do not mean anything hairraising or heroic, It is only in stories and films that you find mountain climbers dangling in impossible situations or falling down precipices and then being rescued in the best theatrical fashion by the hero of the play. In real life this sort of thing doesn't happen, and mountaineering, with all the incidents of bad weather and losing one's direction in mist, ete., does not lend itself to exciting or heartrending adventures. Nor is it dangerous sport.
A mountaineering party of six, inclading two young women, expert climbers, were up soon after $7 \mathrm{a} . \mathrm{m}$., and breakfnated at $\$ \mathrm{a} . \mathrm{m}$. sharp, fully equipped for anything that might bofall them on the mountain. Ihad peeped out before seven oclock. There was no wind, and I noted that my pocket aneroid showed that the barometer was rising, so I knew that we were going to have a fine day

## A Beautiful Sight.

We drove down the main road from Braemar for about four miles, and left the car at the half-ruined wooden bridge which crosses the Dee opposite the Garrawalt Shiel. We crossed the wooder bridge at $9 \mathrm{a} . \mathrm{m}$. and called at the Lodge, where we left our heavy coats. Proceeding along one of the numerous stalker's pathis, we mounted rapidly up the steep slope winding about through the Ballochbrie Forest with its fine old pines.
As we ascended, we began to get glimpees of the hills aeross the Dee on the north side of the valley. Presently, the tops of one or two of the nearer hills glowed red and rosy as the first rays of the rising sun lit on them-a beautiful sight-but as we got a little higher and could look further afield, we naw right into the castern face or corrie of Ben a Bhuird, seven or eight miles away. This corrie is steep and precipitous and was filled with snow.

## On the Summ't of Lochnagar.

In a short time we passed beyond the trees, came out into the open, and were soon walking along fairly level heather-covered ground partly frozen, and with patches of snow here and there on it. We were now proceeding along a valley between two hills and at the far end of this valley Lochnagar stood up grandly for its final slope on this north side is steep and composed of huge boulders, which we could now see were almost entirely free from snow, the summit rocks being quite free.
A short soramble up the steep boutders and a short walk on the summit plateau to the main top completed the ascentain $3 \frac{1}{4}$ hours from the road. We were now in blazing sunshing, for there was not a cloud to be seen in the sky. All the peaks, far and near, were visible and quickly recognized. It was difficult to realize that we were actually on the summit of Loohnagar on the first of January, for the day was like one in summer.

## White Sun and Black Sky.

There was one striking difference, however. In fine weather the air in winter is, at this altitude (3,786 feet), practically free from dust particles and moisture, and so the sky overhead is of such a doep blue as to appear almost black. For the same reason, the sun is brilliantly and fiercely white, without a trace of yellow in it. This contrast of dazzling white sun and almost black sky is very striking, and is only seen at high altitudes in fine wiater weather.
We spent a very cheerful half-hour at the ummit gazing on the familiar seene. Most of the lower mountains were quite free of snow, but Ben Muich Dhui and lis neighbours were
dazzling white domes and ridges, as imposing as any Alpine range.

As we had plenty of time at our disposal, we decided to descend to a roundabout way westwards, past the Stuic buttress and down info the Garrawalt glen again. We first, however, walked over from the summit to the Clifs of the mountain, and had a good look down the Black Spout, which had a fair amount of snow in it. We wandered leisurely down into the glen gnd through the trees to the Garrawalt shiel, where we arrived at four o'clock. Half an hour later we crossed the bridge over the Dee, and motored back to Braemar.

## A Terrifying Exparience.

This expedition may be cited as a perfect example of a joyous monntain adventure. Each member of the party was physically fit and in the best of spirits. Nothing happened to overtire or exhaust anyone ; the weather was perfect and the scenery was superb.
Bad weather on the mountains may, and generally does, interfere more or less with mountain expelitions, atthough in Scottand the worst of stormy weather can be defied and the summit of the mountain reached, provided the party be experienced and properly equipped.
There is one type of bad weather, however which the climber must avoid whenever he can. Gales of wind, snow blizzards, fog, and rain he can face with safety, but a thunderstorm on a high mountain is distinctly dangerous.

Some years ago a party of us, staying in Braemar in July, went up Ben Muich Dhui, and were unfortunate in being eaught in several storms.

Although we arrived home none the worse for our experiences, it was certainly the most exciting and terrifying experience 1 had ever had on the mountains.

## Laws for Listeners.

## Rigorous Rules in Other Lands.

EERY country has its own set of wireless rules and regulations, and listeners do not always have the same liberty in other lands that they do in Great Britain.
In Australia, for instance, the listener must obtain a ten-shilling licence as in this country and must pay in addition an annual fee to the broadeasting station. When he obtains his set he must decide to which station he wishes to listen and must tune his receiver so that it will ouly operate on the wave-length of that particular station. All other stations are, there: fore, closed to him, unless he eares to buy a fresh set and a fresh licence for each one.
Only natural-born British subjects may obtain licences, and the penalties for having an unticensed set may be anything up to five years with or without hard Jabour and a $£ 500$ fine. There are also stringent regulations regarding the material of the programmes broadeast.

## In Time of War.

In France, all receiving stations within fifty kilometres either of the sea coast or of the frontier must be approved by either the Minister for the Navy or the Minister for War, as the case may be. The fee for each receiving set is ten francs a year. In time of war all sets must be dismantled and their essential parts deposited with the Postal Authorities.
The New Zealand listener using a valve set within ten miles of a coast station must continually listen for the Amateur Warning signal, and on receipt of it, must at once switch off for the number of minutes indicated by a figure after the signal

## On Those Who "Don't Belong."

Comanued from th p pretions page )

decay of small workshops, we have lost it. Social merrymaking has given place to tedions concerns usually called amusements and nearly always arcanged for private profit. The old fairs have been swamped by travelling shows which hatt en route just long enough to extract the savings of each village; revels now mean painful oscillations on giant switchbacks with Red Cross men in attendance; the old pantomime has become a suceession of jokes which the childien, its patrots, fortunately fail to appreciate: and in spite of the example set by "Les Chaures Souris," there seems Wittle hope of its renaissance. Such decadence reveals the people's inability to belong to their own amusements : and for its cure the daily broadcasting of wit should provide a helpful stimulus.

We live in an age in which a new consciousness of life is developing, and many men feel that they belong to this consciousuess rather than to any existing body. Broadeasting has started at the critical moment, and the B.B.C. cannot help creating a new national conscious. ness, for better or for worse.

Purists may say: "You may entertain, you may inform, but you cannot educate; true education, as opposed to mere teaching, means to draw out." In this great field, we may emphatically say that the B.B.C has its most hopeful line of advance. "Drawing out" does not merely mean elticiting replies to specially framed questions; it also stands for the process which wins the response which may be very simply expressed by the words: + I wish I could do that too.

There is no braneh of life in which direet contact between teacher and student can br dispensed with; but it is important to reallize how vast in the responsibility of the B.B.C. for bringing before the public the innumerable lines along which more specialized and individual raining may be sought.
If we look for the cause of the isolation which forces people to feel that "they don't belong," we shall find that, in some shape or form it may be resolved into ignorance; "there is no darkness but ignoranee," says our great dramatist, and to be "out of it" is to be in darkness. Until recently, most of us had felt that the big national fumctions wese not our concern: we had never expected to hear specehes from the leaders of the British Empire ; we had never dreamed of hearing the King speak. But now we have all heard the wit and wisdom of men like Lord Balfour and Mr. Bruee, and the King has spoken to us privately in our own drawing-rooms. We are beginning to feel that we belong to the British Commonwealth. In the pust, our experience of oratory was limited to our reading of Burke's speeches and to our excited support of some electioncering rhetoric. To-day we can hear our finest speakers and preachers ; to-morrow we may be able to hear the same M.P. speaking under the sobering influence of Westminster:

In all directions broadeasting is building bridges and clearing highwaya. At this moment we are striving to create a new technique for broadcast drama, and there are signs of an important development. The broadcaster's studio is becoming the stage of the long-desired national theatre; the nation is becoming the audience and the young playwright is getting his opportunity. Meanwhile box-office receipts for wholesome plays are increasing rather than diminishing; the utility of broadcasting lies in its giving rather than taking; it revives things worth belonging to, and it helps us all to belong to them.

## Official News and Views. $\underset{\text { grosidp }}{\text { goasouticat }}$

Distinguished Statesmon to Broadcast.

THE British Institute of International Affais is organizing a series of monthly talks for simultaneous broadcest to all stations. The first of these talks will be given at $9.45 \mathrm{p}, \mathrm{m}$. on Friday, October 10th, by the Earl of Baffour, and the second by Viscount Grey of Fallodon.

Pictures from the Past.'
Little Hjalmar, in the Hans Andersten story, stepped within a picture on the wall and it immediately came to life. On Monday night from the London Station will be suggested three pietures from history in which listeners in all parts of the country may, in imagination, shase if they will. The pietures specially arranged for broadenating, are "The Fall of the Bastille" "Old London," at the time of the Great Fire, and two episodes from the life of "Bonnje Prinee Charlie.'

## Pevlova Sascoa.

On September Sth the Pavlova Season opens for a month or longer at Covent Garden, and we hope to broadeast part of the musie on the opening night and on future occasions. It is interesting to note that on the opening night will be given the first periormance in this couniry of the ballet "Don Quixote'

The Provinces Relayed from Chinnford.
A number of listeners have asked that we should relay provincial programmes from the Chelusford high-power station, as they are anxions to listen to these concerts for experimental purposes. We shall endeavour to accede to this request, and relay a provincial programme occasionally, but it must be borne in mind that it is purely an experiment, and is not intended as an extension of our programme.

## Sir Landon Ronald at London Studio.

Sir Landon Ronald is conducting a Symphony Concert on September 15 th from the London studio. This is the first time that he will have conductert from ofre stuclio, hat, of course tisteness will remember his brilliant performance when he conducted the Royal Albert Hall Oreliestra in the Central Hall, Westminster.

## - -4 Wintor-time Programmes.

On September $29 t h$ we shall be reverting to the winter-time arrangement of programmes. The sammer-time hours and type of programmes have been extremely poptilar and have to a large exfent minimized the stmmer slump in wireless,

John Heary's Flight,
Preliminary tests, which have been made for John Henry'd flight on September 2nd, have been very witccessful. Mr. Alan Cobham, who won the King's Cup, has been carrying out the test on the identical De Haviland 50 which he used on the occasion of his brilliant vietory, and if everything goes well Mr. Cobhan will use fliis machine on the oecasion of John Henry's actual flight over London, The wireless humorist has made acveral flighth, and he will have no difficutty in seeing the funny side of things from a height of $4,000 \mathrm{ft}$. or se,

## For tho Children.

Children who have been following the forfunes of Sabo will be interested to know that their gifted author, Mr. E. W. Lewis, has collected nome of the adventures into book form, which will shortly be published.

## B.B.C.'s. New Premises.

The B.B.C. premises at 2, Savoy Hill, are beooming very inadequate for the accommodation of the rapidly increasing staff. New promises are being built in the north-west corner of the building which they at present occupy, facing Satoy Churchyard, An interesting feature about this new site is that it is the last
relie of the Zeppelin air raids over London. It was struck by a bomb and a section was left exposed as neatly as if it had been done for exluibition purposes, with grates and chairs and other articles of furniture oecupying nooks and crannies of the walls and floors.

## Hullo, Farmers !

The Ministry of Agrieulture are arranging a year's programme of talks on topics of agricultural interest to begin in October. These talks fall into two series. From 6.40 to 6.55 p.m. on Friday, October 3nd, and at fortnightly intervals thereafter, the experts of the Ministry will communicate a bulletin consisting of notes on marketing, seasnnal reminders on such topies as horticulture, dairying, small live stock and seed testing, and short tallcs on such subjects as apple growing, the choice of seed corn, silver-leaf diseases of plums, the ten-perch allotment, its possibilities, management and cropping. Then at 9.45 , beginning on October 24 th , and monthly thereafter, the Ministry are enlisting the services of the foremost agricultural authorities in the land for short lectures to be simultancously broadeast to all stations.

Among these authorities are Professor T. B. Wood, C.B.E., of Cambridge, Sir John Russell, D.Se., F.R.S., Director of the Rothamstead Experimental Station, Sir A. Darnell Hall, K.C.B., F.R.S., Chief Scientific Adviser to the Ministry of Agriculture, Sir Stewart Stock$\operatorname{man}$, M.R.C.V.S., Professor R. Biffen, F.R.S. of Cambridge, and many other leaders in the department of agricultural knowledge.

## A Garden Party.

Cardiff will be "At Home" to its hitherto invisible audience on Saturday, September 13th, when listeners will have an opportunity of "watching the wheels go round." The entire programme is to be given at the Sophia Gardens, Cardiff, and in keeping with the ethereal character of broadcasting, the proceedings will be in the nature of a Carnival of Fairyland. At 2 o'clock the Fairy Queen will perform the opening ceremony and with her attendant court will weloome the visitors to the Land of Broadcast Sound. During the afternoon, the Besses o th' Bans Band will entertain the guests and John Henry (albeit a fairy of generous proportions)
is to be let loose under the watchful eye of Blassom.

At 50 'clock, on the call of tea-time " 5 WA ${ }^{\prime}$ S" own orchestra will provide light musical refreshment, and after facilities for the more sustaining nourishment of the guests, the Uncles and Aunts will condact the Children's Corner with the active co-operation of the children present, The booming of Big Ben at 7 o'clock, followed by the Finst General News Bulletin from London, will be distributed over the grounds by loud-speakers, and after the local news the evening performance will begin. A varied programme, ranging from the Military Band to banjo duettiats and syncopated singers, has been arranged and the fun should flow fast and furions tuntil "the last of the six dot seconds" at $10 \mathrm{p} . \mathrm{m}$. The entire profits are to be devoted to the Gardiff Reyal Infirmary for the furtherance of the Violet Ray treatment.

## Welsh Choir Festival.

After we had gone to press with our last issue a change was made in the programme for Saturday. August 30 th, from 4 to 6 p.m., which was cancelled. It was then found that it would be posaible to take the Welsh Choir Festival from the Wembley Stadium from 2.30 to 5 p.m.

The Wireless Chess Mateh.
The present position of the Wireless Chess Match is as follows :-

White
K on KR2
Q on KR4
R on K B4
Kt on K B6
B on K Kt2
P on QR3 QKt3, KR3, QB4, K K $44, \mathrm{Q} 5$

## Black

K on Q Kts
Q on Qs
R on Q7
Kt on K B8
B on K 7
P on K R7, K Kt7, QR7, K6, Q Kt6, K B5. To-day's move :-

White : Kt-K B6 (check).
The playets are Mr, Mudieton, London, abd Mr. Gibson, Glasgow. 2fr. Qibeon is champion of Bcotland.


Dear Old Soul (Histening to America) : "Leo, I'm sure that's John speaking! I know he has a set of wireless things.:

# The Song of the Jolly Admiral. 

## The "First Lord's" Song from <br> MEN and women who are just-over midale- age will not fail to recall the posters

 which many vears ago caught the oye on cerey hoarding bearing the strange words: "H.M.S. Pinafore."At first it was a mystery, then it was the rage, and presently everybody was singing. whistling, or playing the sorig which, of all others in the whole raniee of Gillbect and Sullivan comic opera, catight on in the mast amazing way. This was the song whioh Sir Joseph Porter sings, relating in detail how he rose from the ranks to be the First Lord of the Admiralty. It is one of the few songs in the opera firsund which a real story runs,

## From Humble Beginnings

Just before the opern wat produced, the Prime Minister of the day, Benjamin Disracli (shortly afterwards raised to the peerage is Lord Beaconafletd), had made Mr. WY. H. Smith Firat Lord of the Admiralfy. To-day, that homoured name is one of the most familiar in the world, by reason of its innumerable repetitions over railway-station lookstalls and town bookshops.

Fifty years ago it was almost oa familiar to the man in the street-or station, and everybody knew that the admirahle man of businees and earnest politician whom Ihsraeli had made "t First Lord," had risen from humble beginnings to a place in the Government - a much rarer event in those days, of course, than now.

## "No Personality."

No one believed, even from the time the song was first sung; that these seeming coincidences were aecidental, and, in a letter which Gilbert wrote 10 Sullivan in December, 1877, he lets the cat out of the bag by excusing himself. He says: "Among other things, I want to talk over a song (kind of 'Judge's Song') for the First Lord-tracing his career as offiee-boy in a cotton-broker's office, elerk, traveller, junior partner, and Finst Lord of Britain's Nrvy. I think a splendid song could be made of this.
'Of course, there will be no personality in this-the fact that the First Lord in tho opera is a radical of the most pronounced type will do away with any suspicion that W. H. Smith is intended."

Wurn I was a lad I served a term
As oflice-boy in an attorney's firm
1 cleaned the windows and swept the floor,
And polished up the handle of the big front cloor.
I polished wp the handlo to carefullee
That now I am the Ruler of the Queen's Navee.
As office-boy I made such a mark
That they gave me the post of a junior clerk;
I served the writs with a smile so bland, And I copied all the letters in a big round hiand.
I copied all the letters in a hand so Iree
That now I am the Ruler of the Qucen's Navee.
In serving writs I made such a name, That an articled clerk I soon became;
1 wore clean collars and a brand-new suit
For the pass-examination at the Institute.
That pass-examination did so well for me
That now I am the Ruler of the Qqueen'a Navee,

Of legal knowlerige I nequired such a grip,
That they took mo into partnership,
And that junior partnership I ween
Was the only ship that I had over seen.
But that same ship so suited me
That now I am the Ruler of the Queen's Navee.

I grew so rich that I was sent
To the House es a Member of Parliament I always yoted at my party's call,
And I never thought of thinking for myself at all.
I thought so little they rewparded mo, By milking me the Ruler of the Queon's Navee.

Now lsndsmen all, whoever you may be, If you want to rise to the top of the trees If your soul isn't fettered to an officeBtool
Ber careful to bo guided by this golden rule-
Stick cloza to your deska and never go to sea,
And you all may bo Rulens of tho Queen's Navee.

## Making the Weather Clear!

## By Sir Napier Shaw.

II last week's "Radio Times" Sir Napier Shaw, ex-Director of the Meteorological Office, London, described the use of millibars and isobars in tescribed "rea use of mimbars and isobars in taking, readings" of the weather. This
he doals with cyclones and anti-cyclones.]
IN following the track of the isobars, those lines of equal pressure, we find that a few go "straight" ; that is, they make part of what geographers call a "great circle" Some, again, turn to the right and curve, so to sperk, mound a loeal area of high pressure.
This is what is called an nnti-cyclonic isobar, and the region it encloses is known as an anticyclone.
Others turn to the left and curve round an area of low pressure, and these are called oyclonic isobars, the region they enclose being known as a cyclone, or a cyclonie depression.

## Heavy Clouds.

From the standpoint of our friend, the Man in the Moon, these areas of local disturbance would be very difficult to distinguish. He might piek out some eyelones, because heavy clonds are frequent accompaniments of these phenomena. Anti-cyclones, on the other hand, are usually free from clouds, though it is not always fine in anti-eyclones. There may be fog or heavy low clouts, or drizzling rain. But the more vigorous meteorological disturbances, such as heavy rain, belong in our latitudes to eyolones. Anti-eyelones are quiet, and the wind in them are lazy and inert.

## Cyclores Not Always Vielent.

Considering that maps have been nsed for the study of the eyclonic depressions of this country for more than sixty years, it might be thought that by this time we lnow everything there is to know about them. But we do not. The term "eyelone" was coined by Piddington, a famous investigator, as a name for a circulation of strong wind ronnd a centre of low pressure. Many people still think of a cyclone as being similar to a vortex of water, but with the air running up the core instead of down, as in the case of water. Also, of course, they invariably regard it as a violent meteorological manifectation. That this by no means follows, especially in our latitudes, I think I have shown fairly eonclusively.
These local disturbances are superimposed on, or contained within, that general circulation about the earth which I have said would be observable from the moon. It is obvious, then, that we cannot claim to know all shout these disturbances and their relation to the general circulation, unfil we know more about the general circulation ftself,

## Amazing Energy.

We do know, however, that this vast general circulation of air goes on and on, varying from month to month and perhaps from year to year, and that the disturbances referved to are due largely to water vapour. We can now tell what energy air has at its disposal when it is saturated with water vapour. The energy of a cubio kilometre of sat urated air on an ordinary July day is a quarter of a million kilowatt hours-with a reduction for taking a quantity, you could buy it of an clectric power station for $£ 6,000$ !

Before the great thunderstorm in July of Jast year saturated nir was very energetic, In this instance a cubic kilometre of the saturated air then at large had $£ 100,000$ worth of energy to get rid of, and there were thousands of cubio kilometres of this kind of ligh explosive available. There are not many of us who do not vividly recall with how great a commotion all this pent-up energy was released.

## Listeners' Letters.

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the not cond Annny
lered-

## A Coincidence.

Dear $S_{\text {rr, }}$-I had a unique experience while listening the other evening.
During an interval at London Station (I was recciving their ptogramme sia " 5 XX "), I switched over to Radio-Paris to hear what they were broadcasting. I just heard the finish of one piece of dance musie and then they announced the next item, which was "Last Night on the Back Porch," After waiting to hear part of this played, I switched back to " 5 XX " just in time to hear the announcer there say that as there was time for one more piece they would play a fox-trot-" Last Night on the Back Porch":

This was, I think, a most extraordinary coincidenee.

I had heard in the space of something under thiree minutes the same piece of music being played in two different eountries :

Yours truly,
Bagshot.
A. W .G.

## The Yokel's Itea.

Dear Sir,-I have a little country cottage, really in the wilds, although near a big centre. One of the local farm hands heard that I intended putting up an aerial and came to vee this unusual operation. He gave mo his opinion that it would be "no good" and that I would hear nothing but "squeals," and upon my enquiring the reason for this, he said that there was a valve set in the neighbourbood-in the laird's hoase four miles away.
I told him that if the valve gave trouble 1 would tell the Postmaster of the annoyance. Whereupon I received the following remarkable information: "No, no! Valves are no use. They should be abolished; they take all the musio and leave the crystals nothing but the squeals."

I cannot reproduce on paper the accent in which this was said, but it seemed to me the richest thing I had heard for years.

Yours truly,
W. B. S.

Theught it was the Valre!
Dear $\mathrm{Sm}_{\mathrm{m}}$,-Whilst listening the other evening with a woman friend, I decided to try the effect of a variable condenser. Removing my 'phones I proceeded to attach the condenser to the necessary terminals, which action temporarily threw the set out of gear.

Upon re-adjusting, I enquired of my friend what difference it had made, and was surprised to learn that "it made the music go faster." It trangpired that during the period oceupied by my connecting the condenser, the orchestra had finished one piece, and started another, playing in quicker time !

Yours truly,
Manchester.
W. H. A.

## England Heard in Iceland.

Dear Sir,-I have a friend here from Iceland, a sound cloctrician, who tells me he provides dance musie to the young people of Reikiavik, the eapital of Iceland, through the medium of a 4 -valve set and the Savoy Bands.

When one considers that in the dead of winter they get only some four hours' daylight, they are, I'm sure, greatly blessing the B.B.C.'s efforts. He says he gets all your stations on the loud-speaker, but "2LO" and Aberdeen come out begt.

Dollis Hill.
Yours faithfully,
W. C.

## PEOPLE IN THE PROGRAMMES

## Duchess of York to Broadcast.

$L^{1}$ISTENERS everywhere will be glad to know that on Tuesday, September 2nd, thry will have an opportunity of hearing H.R.H. the Duchess of York. She is to speak at the opening of a flower show at Kelvin Hall, Glasgow, and her remarks will be broadeast.
Like many other members of the Royal Family, the Duchess is keeniy interested in wireless, and her husband, the Duke, has already broadcast.

## A Practical Joke.

$\mathrm{O}^{\mathrm{N}}$NE of the most charming characteristics of the Duchess of York is her sense of humour, as the following story shows,

Before her marriage, a number of American touriste went to look over Glamis Castle, the famous ancestral home of the Strathmore family, and in a burst of high spirits Lady Eliyabeth attired herself as a housemaid and offered to show the visitors round. The tourists accepted and spent a delightful afternoon in the old castle.
As they were leaving they insisted on "tipping" their guide! Imagine their surpriso if they had known who she was!

(1) H.R.H. The Duchess of York; (2) Rt. Hon. G. N. Barnes ; (3) Mme. Gertrude Edgard; (4) Mr. J. H. Squire ; (5) Mr. Harry Hopewell.

## A Talk on the League of Nations.

$\mathrm{O}^{\text {s }}$Wednesday, September 3rd, a tall of unusual interest will be given from London by the Rt. Hon. G. N. Bames, of the League of Nations, who will speak on "The League's Labour Section and How It Works." There are few politicians who have had such an interesting career as Mr. Barnes.
Born at Lochee, near Dundee, he worked
hand when quite a youth in an engineering worka at Barrow-in-Furness.

After two years he accompanied a friend to London. Finding themeelves at Woolwich, they decided not to go back, and throwing their return tickets into the river, they set about seeking work. In this they were suceessful, and Mr. Barnes remained in London, got married, and becamo actively interested in polifical questions.
In 1906 he first entered Parliament, where his abilities were quickly recognized, and during the war be became a member of the War Cabinet.

In 1019 Mr . Barnes was sent as Minister Plenipotentiary to the Paris Peace Conference, and since then he has devoted apecial attention to the League of Nations.

## A Much-Travelled Singer.

AFAVOURITE artist is Mme. Gertrude Edgard, who is to sing from Aberdeen tonight, August 29 ch . Besides being a vocalist, she is an accomplished pianist, and began to study the piano at the age of seven, making her first publicappearance when eight years old. She has travelled through all the States of South America as a soprano vocalist, giving concerts, and was associated with Josephina Grazioli, considered the finest harpist in the whole of South America.

During the war Mme. Edgard petformed at many concerts of importance in the Salon Berenger, Odeon Theatre, etc., and represented England in the Cencerts of the Allies. She also represented England at a ooncert in celebration of the Coronation of King George V., at the Palacio de las Bellas Artes, in Santiago de Chile, during a fonction given by the Preaident of Chile. Mme. Edgard's repertoire is extensive, including twenty operas, leider, modern songs, old Italian airs, Spanish songs, Portuguese songs. French songs, and National songs of all nations.

## A Popular Octet.

$\mathrm{O}^{2}$NE of the most popular of small orchestras is the Celeste Outet which is to broadcast from London on August 31st. It was founded by Mr. J. H. Squire in 1913, and he has endeavoured to make it different from the usual small orchestra which is nsually "a oneman show"-nobody in it having a chance except the violinist. Each player in the Celeste Octet excels at his particular instrument.

Mr, Squire is musieal direetor for Mr. Frank Curzon, Mr. Gilbert Miller, and Miss Gladys Cooper, and he alae personally conduets the orchestra every year for Peter Pan. In 1920 he established a record in the London theatres, being musical director of the Royalty, Comedy, Kingsway, St. James's, Haymarket, and Apollo at the same time !

## From Lace to Music.

$\mathrm{M}^{\mathrm{R}}$R. HARRY HOPEWELL, the popular baritone, whe is well known at the Manchester Station, and has sung at the majority of the B.B.C. stations, was born in Nottingham, and was originally destined for the lace trade. As a boy, however, he sang solos in all the principal churches of the district and was already forming a preference for a singing carcer. Eventunilly he decided for this definitely, and went to study at the Royal Academy of Musio in London.

Thereafter he was solo baritone at Manchester Cathedral for three years, when he reaigned in odder to devote his whole time to concert work, an oceupation which has kept him continually busy ever since.

## WIRELESS PROGRAMME-SUNDAY (14R8.31t.)

The lefters $" 8.8 . "$ printed in italies in these programmes signity.
tioned.

## LONDON.

3.0.-Time Signal from Big Ben.

## Organ Recital and Part Songs.

## S.B. to Nemeastle.

Relayed from
The National Institute for the Blind Organist, H. V. SPANNER. THE ECLIPSE PRIZE SINGERS PEGGY COCHRANE (Solo Violin).

## Organ.

First Movement from "Hymn of Praise Symphony Mendelsaohn Largo in $G$

## Part Songa

Deop Jordan's Banks
Gabriel (2)
Robin Adair
" It Was a Lover and His Lass Lelefis (2)
Calm is the Sea" ......... Pfel (2) Violin Solo.
Sonata in A

## Organ.

"Finlandia" .............. Part Songs.
" Forsaken Am I it Songs.
"The Wanderer's Song "
"Soldier's Farewall
.
"The Storm Organ.
Andantins in B Flat Lohengrin Wamer
Pavane .................... $\ldots d$ Ravet
Strimpellata

## Part Songs.

Drink to Me Only
Huditional (2)
The Chapel" $\ldots . . . . .$. ... Krouter (11)
"Lovely Night" ........... Churatat (2)
Fugue on Tune "St Aril
Wor... Boch
Barcarolle
St. Aan
Wolsten holme
Finale in B Flat . . . . . . . . . . Wokntenholme Amouneer: J. Q. Broadbent.
5.O-5.30.-CHILDREN' 8 CORNER. S.B. from Glasgow.
8.30. - Time Signal from Big Then

Anthem, "Hail, Gladdening Light a. C. Mantis

Hymn, "Gracious Eppirit, Holy Gbost (A. and M., 210).

The Kev. F. BARRETT of the United Methodist Church: Religiaun Addiress. Hymm, "Thy Kingdom Come, O God" (A. and M. 217). (Sung by The May. fair Singers.)
J. H. SQUIRE CELESTE OCTET.

JOHN COLLINSON (Tenoc).
THE MAYEAIR SINGERS.
9.0.

Overture "Tannlisuge Oet

1. "Sweet and Low for Strings.

Wapaer

1. "Sweet and Low" .... Barnbysear 2. "Mock Morris Dance".... arr. Sear Finale from Concerto in Q Minor Tendelssoh (Solo Pianoforte, FRANK READE.)

Tenor Songs.
"Thou'rt Like a Lovely Flower ". ........
The Autas Flower
Schatmon (1)
"The Lotus Elower
The Octet
A Waltz of the Past, "Burgerwetacn
Struyses-Say
Thinee Minutes of Chamber Music, "A Alagio and Corrente " ............. ECclev-Sear
(Eor Strings Only.)
Part Songs.
Selected.

## Violin Solo.

Scherzo Tarantell
Weintiauski
(Soloist, MAYER GORDON.)
10.0.-TIME SIGNAL FROM GREENWICH WEATHER FORECAST and GENERAL NEWS BULLETIN. S.B. to all Stations. Local Nents.
10.15.

Tenor Songs.
A Prayer to Our Lady
A Winter Love Song
D. Ford L. Kellie

The Octet. S. Liddle (1)

Finale, "There is a Green Hill Far Away Gounod-Sear
10.30.-Close down.

Announcer : R. F, Palmer.

## BIRMINGHAM.

$3.0-5.0$.
THE STATION PIANO QUINTET
FRANK CANTELL (1st Violin).
ELSIE STELL (2nd Violin).
ARTHUR KENNEDY (Viola),
LEONARD DENNIS (Violoncello) NIGEL. DALLAWAY (Piano). WINIFRED MORRIS (Contralto) JEROME MURPHY (Irish Songs) Quintet.
Waltz "Abandon"
Selection, " Dinorah
Waldenfor
selection, " Dinorah
Irish Songs.
The Donovans " ........... Needham (1)
Lament for Owen Roe O'Neill"
Stanford (1)
"The Rocky Road to Dublin" .. Brayton - My Love Nell Quintet.
"Simple Avou
........
Extase"
Songs.
The River
Oh. My Harp Immortal
The Homeland Hills
My Ships


Thome

Funtasia, "Werther "

## .... Ganne (5)

...... Gounad Saiderson (1) Barratt (1) Trish Songs Mausenct-Tavan The Girl from Mayo " My Dark Rosaleen
"Taking Tay at Reilly's"

- Mary Callaghan and Me

Neallum (
. Mary Callaghan and ale
Quintet.
Suite, "At the Play"
 Announcer: J. C. Pateraon.
$5.0-5.30$ - CHILDREN's CORNER, S.B. from Glasgow:
8.30-9.0.

Hymn, "Jesus Shall Reign Where'er the Sun " (A. and M., No. 220)
The Rev. F. J. CHEVERTON, Rowley Regis: Religious Address.
Hymin, "Iet Saints on Farth in Concert Sing " (A, and M., No. 221).
9.10.

## Symphony Concert.

THE STATION SYMPHONY ORCHESTRA
Conductor: JOSEPH LEWIS.
JAMES HOWEIL (Bass).
Overture, "Fra Diavolo" ......... Aviber Suite, "Casse-Noisette," Op, 71a

Tchaikowky
(1) Overture Miniature.
(2) Danses Caracteristiquea:
(a) Marche: (b) Danse de la Fee Dracefe; (c) Danse Fusso (Trepak.) (d) Danse Arabe ; (e) Danse Chinoise ;
(i) Danse des Mirititons.
(3) Valse des Fleurs.

Aria: "Why Do the Nations" (" The Meariah ") ............ : .... Handel (11) Oriental Rhapsody, Op. 32 a Percy Piff (11)
Aria: "How Willing My Paternal Love" ("Samson") Handel (11)
Hungarian Rhapaody in F ... Liset-Doppler
10.0.-WEATHER FORECAST AND NEWS.
8.B. from London. Lacal News.
10.15.-Close down.

Arinouncer: Percy Edgar.

## BOURNEMOUTH.

## Handel and Elgar.

CLLADYS PALMER (Contralto).
IVOR JAMES (Solo Violincello). HAROLD WILLIAMS (Raritone). THE WIRELESS AUGUMENTED ORCHESTRA
Condueted by Capt. W. A. FEATHERSTONE.
All Songs with Orchestral Accompaniment.
Men Orehestra.
Military March, " Pomp an 1 Cireumstance," No, 4

Elgar (1)
"Salut d'Amour
Elgar
Gladys Palmer.
Sea Pictures.
(1) "Sea Slumber Song
(2) ${ }^{21} \mathrm{In}$ Haven
(3) "Sabbath Morning at Sea "...

Water Mrasie" Handed, arr, Hamilton Harly Harold Williams.
Honour and Arms " ("Samson")
Handel (11)
Revenge. Timothens Cries " ("Alexander's Feast ") .............. Handel (11) 1vor James
3.50.
4.5. Cladys Palmer.

Sea Pictures (Continned).
(4) "Where Corals Lie

Blgar (I)
4.15.

Harold Williama
How Willing My Paternal Lave" ("Sam-
son ${ }^{11}$ ) .......................Handet (11
Recitative, "I Rage, I Melt, I Burn."
Aria, "O Ruddier Than the Cherry
1.25. ("Acis and Galatea") ...... Handel (11)
Ivor James.

Volected.
4.40. Orehestra.

Ocensional Overture
Meditation from the Light of Life
Elgar (11)
"Hallelujah Chorns " ...........Handel
$5.0-5.30$ - CHILDREN'S CORNER. $s .8$. from Glasgous.
8.30. Choir of the Church of the Annumeintion.

Motet, ${ }^{7}$ Ave Verum . .............. Terry
Hymn 78 (Westminster Hymmal) Sweet
8.35. - The Rev. Father PERCIVAL TRIGGS, Church of the Annunciation: Religious Addrees.
8.40. Choir.

Hymn 74, "Soul of my Saviour " (Westminater Hymnal).
Motet, "Recordare Yirgo " . . . Birlchnell
CARMEN HILL, (Soprino).
THE " 6BM " TKIO.
REGINALD S. MOUAT (Solo Violin),
THOMAS F. HLINGWORTH (Solo
Violoncello).
ARTHUR \&, MARSTON (Piano). MAJOR STANLEY HOW (Readings).
8.50. The " 6BM " Trin

Ist and Ind Movementa from Trio No. 3


## WIRELESS PROGRAMME-SUNDAY <br> (Aug. 31st.)

The letters "s.B." printed in italits in these programmes signify a simultaneous Broadcast from the station men-
flonse.

## CARDIFF.

3.0-4.30. W. P. DONOVAN'S STRING ORCHESTRA. WHERED MILES (Tenor)
I. Orchestra.

Marche Militaire
Orchestra.
Humoreske
Wilfred Miles
Schubert
II.
"O Vision Entrancing
"In the Dawn "............. Elpar (1) "In the Dawn" .............Elpar (1) III. Orchestra.
"Serenata" ..........
IV.

Evening Br
Wilfred Miles.
In Youth is Plossure
"Love's Quarrel" ". Armstrong Gibbs (4) Cyri Scot"
Now Sleeps the Crimson Dyril Scolt (4)
路
V. Orchestra. Quilter (1)

Ballet Music, "Rosamimde " . . Scludbert
Nocturne . . . . . . . . . . . . . . . . Fleisehman
Vzardas, No. 6 Wilired Mile.
"Love Sounds the Alarm" . Handel (11)
"Sorrows of Death" .......Handel (11)
VII. Orchestra.
"Pensées d'Amour"
... Bucalossi
"Whispering of the Flowers " . Von Blon Annotincer: A. H. Goddard,
$5.0-5.30$--CHILDREN'S CORNER. S.B from Qlasgove:
8.10. Tie Choir of Ely Wesleyan Church. Hymn, "Happy the Heart Where Graces Reign " (Trane, "Lynton," Jamourean).
Anthem, "The Wondrous Cross
E. C. Maker

The Rov, REES GRIFFITHS, M.A., B.D. Congregational Church, Pontypridd: Religious Addreas.
Hyrm, "Stm of My Soul" (Tune " Abends") 8.40.

Violonectlo Recital
CEDRIC ${ }^{\text {by }}$ SHARPE
" Domunde et Réponso"
Ooleridpo-Taylor, arr. Cedric Sharpe Slumber song" . ................. Schuber Audante Languido" (No. 2 of "Three "Little Waltzes")

Cyril Scott, arr. Ocdric Sharpe (4) "Minuet" Beethoven, arr. Cedric Sharpe (15) "The Vesper Bell" (Old Breton Folk Tune) …....arr. Cedrie Sharpe (15) "Believe Me, If All Those Endearing Young Charms " (Old English Tune).

Codric Sharpe (31)
"Top o' the Cork Rood" (Old Irish Tuno)
9.0. Music in Worship.

THE STATION SYMPHONY ORCHESTRA:
Conduetor-WARWICK BRAITH. WAITE.
DOROTHY HELMRICH (Mezzo. GEORGE BAPrano).
GBORGE PAFKER (Bass).
Moreeau Symphonique, "Redemption " II. Bass Solos with Orchestra. "Lord God of
Abraham" ",
It is Enongh " (" Elijah ") Mendelssahn "It is Enough"
III. Mezzo-Soprano Solos with Orehestra. Recis, "O Blessed $\left.\begin{array}{r}\text { Saviour", "...... " St. } \\ \text { Aria, "Grief and }\end{array}\right\}$ Bach $\left.\begin{gathered}\text { Aria, "Griof and } \\ \text { Pain " } . . . . . . . . . . . . . ~ M a s s i o n ") ~\end{gathered} \right\rvert\, \begin{array}{r}\text { M11) }\end{array}$ IV. Marehs, "Joehurchestra.

March, "Joshus " ............. Aande؛ V. Bass Solos with Orchentra. "Whosoover Drinketh" ("Woman of Samaria ${ }^{11)}$....Sterndale Bennett (11) The Lord Worketh Wonders" ("Judar Maceabaens") ...................Handel
VI. Oood Fridey Murict" or

Good Friday Music " (" Parsifal ")
VII. Mezzo-Soprano Solos with Orehestra Contralto Aria from "Stabat Mater" He Shenl Roed His (11)
He Shall Feed His Flock" ("The Messiah" ${ }^{\prime \prime}$. ...............Handel (11) VIII.

Or March of The.
Mendelosohn
10.0.-WEATHER FORECAST and NEWS.
S.B. from London. Local News.
10.15.-Close down.

## Announcer: E. R. Appleton.

## MANOHESTER.

3.0-5.0. Vocal and Instrumental Concert.

MAURICE COLE (Solo Pianoforte). DOROTHY BENTLEY (Soprano). DAVID MILLER (Tenor)
REGINALD WHITEHEAD (Bass) PAT RYAN (Solo Clarinet). Reginald Whitehead.
"The Lord is My Light" "... Alliteen (1)
"How Deep the Slimber of the Floods" Carl Loue (1)
Dorothy Bentley.
"Angels Guard Thee "...... Godan" (1) Selected Pianoforte Solos. David Miller.
"So We'll Go No More a-Roving "
M. Valerie White
"Siciliana"

## Pat Ryan.

8th Air Varié
................ Brepsant
Dorothy Bentley and David Miller (Duet). Reginald Whitehead.
"Irish Love Song" . Alicia Neodham (31)
"Love, Conld I Only Tell Thee" Caped (1) Selected Pianoforte Solos Dorothy Bentley
"Invitation" ....... Katharine Barry
Christ in a Garden Buried Lay
Heary Ley
"Wait " David Miller.

$$
\begin{gathered}
\text { Pat Ryan. } \\
\text { asia }
\end{gathered}
$$

Guy d'Handelot
Verdi-Rassi
Rigoletto Fantasia (Duet).
"Flow Gently Deva" . . . . . . . . . Parry Dorothy Bentiey, David Miller, and Reginald Whitehead (Trio).
" Sweet William ". .......... Sharpe (11)
5.0-5.30. CHILDREN'S CORNER. S.B. Jrom Glasgow.
7.30. ORGAN RECITAL

## H. FITZROY-PAGE

Relayed from the Piccadilly Picture
VIOLET HEALT
8.45. VIOLET HEALD (Contralto)

SIDNEY G. HONEY: Talk to Young People.
9.15.-Hymn, The Old Hundredth": "All Peoplo That On Earth Do Dwoll" (A. and M No. 166.)

The Rev. K. L. PARRY, B.Se., of Chorlton Road Congregational Church: Address on "John Bunyan."
Pilgrim Hymm, "He Who Would Valimet Be" (Eriglish Hymnal No. 402).
Feading from Pilgrim's Prograss, by The Rev. K. L. Parry.
Hymn, "Oh, Happy Band of Pilgrims" (A. and M. No. 224).
10.0.-WEATHER FORECAST and NEWS. S.B. from Londor. Local News,

### 10.10.

V.B. Jrem London. Local
Violet Heald.
10.30.-Close down.

Announcer : H. B. Brenan.

## NEWCASTLE.

3.0-5.0.-Programme S.B. from London.
5.0-5.30.-CHILDREN'S CORNER. S.B. from Glasgow.
8.30. THE NEWCASTEE CATHEDRAL

QUARTET.
Lave Divine, All Love Excelling " (A. and M. No. 520 ).
8.35. -The Rev, RHYS T. RICHARDS, B.D., Wyelif Baptist Church: Religious Ad-
"Abide With Me" (A. and M. No. 27). Boethoven Evening.
9.0. THE STATION ORCHESTRA. Overture, " Prometheus.

WILLTAM HESELTINE (Tenor).
New Lave, New Life.
'A Song of Penitence."
"A Song."

> Orchestra.

Andanto con Moto from Symphony No. B. William Heseltine.
Molly's Farewell"
'Adelaide."
-Hope."
10.0.-WEATHER FORECAST and NEWS S.B. from L.ondon. Local News,
10.15.

Fidelio,"
10.30.-Close down.

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\begin{aligned}
& \text { Anncuncer: E. L. Odhamp. }
\end{aligned}
$$

## ABERDEEN.

3.0. CONCERT BY

THE BAND OF THE BRITISH LFGION THE WIRELESS ORCHESTRA.
5.0-5.30.-CHILDREN'S CORNER. S.B. from Glasyote.
8.30.

Relayed from OLDMACHAR CATHE
Minister: Tho Rev, CHARLES Me GLASHAN.
9.30. THE WIRELESS QUARTET

Seloction, "The Angelus ".... . Naglor
10.0.-WEATHER FORECAST and NEWS.
S.B. from London. Local News.
10.15. Quartet.

Hymn, "Sunsot and Evening Star "Barnky
10.25 .-Close down.

Anncuncer: W. D. Simpson.

## GLASGOW.

3.0. CONCERT BY

THE PARKHEAD FORGE SILVER PRIZE BAND.
Conductor: GEORGE E. GUY.
HAROLD COLBOURN (Tenor).
5.0-5.30.-CHILDREN'S CORNER. S.B. to
all Stations.
8.30. THE RSALMODY QUARTET.

Hymm No. 11 (Socond Time) (Church Hymnary).
8.35. The Rev. R. W, HAWORTH, of St, George's Episcopal Church, Maryhill: Religions Address.

### 8.50. Quartet.

Hymn No. 22 (Church Hymnary) (Tune "Clurch Triumphant") IALBENCE MACAULAY (Baritone).
WILLIAM MADDOOK (Solo Cornet). MARGARET THACKERAY (Contralto)
8.55 .

Golden City of St Macaulay.
A Yision "s of St, Mary ". . R. C. Clarke
Bereeusa
9.5. William Maddock.
"The Lost Chord" ......... Sultivan (1)
0.15. The Rosary" Margare Thackenay.
"O Thou that Tollest" .... Hardel (11) Spiming" . .,........... R. C. Olarke
"O Lovcly Night" .. Lardon Ronald (5)
9.25.-Councilior ROSSLYN MITCHELL, LL.B., will givo a Biographical Sketch on Tu-day's Interosting Amniversary John Buryan died August 3let, 1688.
9.40. Laturence Macaalay.
"Three Indian Love Lyries,
A. Woodforde-Finden (1)
9.50: Margaret Thackeray.
"My Gentie Ctald" "...... T. det Riejo
10.0.-WFATHE FORECAST and NEIVS.
10.0.-WEATHER FDKECAB Wen NEWS. S. B. from Londos. Local News.
10.15.-Close down.

Announcer : R. E. Kingaley.
A nsmber against as musiral itom indicater the mami
A number againut a musieal item indicatey the mamia of its publisher. A ley list of pehlishors will be foena. c . page 411.

## THE CHILDREN'S CORNER convoctio br UNCLE CARACTACUS

## Houses That Grow on Trees.

HULLO children!
No doubt you have often seen the tiny homes of insects on the leaves of trees and you have wondered about them. Here is a tale, by M. Catherine Wiens, about the homes of gall flies which I am sure you will like.

It is hard to know the differencs between elves and other creatures. When I see all those tiny houses on the oak leaves and others, and I know that in each one of them lives a weo insect, it seems just like a fairy tale. For they are the sort of houses that Tom Thumb might have built for himself, only amaller still. But the funny part of these is that they grow round the person who lives in them-which is just the opposite from that which usually happens,

## Eggo Hiddea in Leaves.

Supposing you sat down in the middle of a field and waited patiently till your house grew up out of the ground all round you! This is what happens to the littlo inseets I am telling you about; only they are eggs first. Their mothers, who are called gall tices, have a long pointerf instrument in their bodies, which they use to make tiny holes in leaves and twigs, and in each holo they drop an egg. After a time, a wee house begins to grow around the egg, and when it hatches and a little white grub comes out, it finds itself all snug and warm inside a ready-made home

Now, there are houses of different shapes and sizes and colours. Some of the inseets are conteat with small ones no bigger than a stroke of one of these letters; but they stick straight up out of the upper side of a leaf and you will find them quite hard and strong. Others like protty round houses, painted pink or ereamcoloured with fine red hairs all over them.
These you
must look for underneath the oak leaves,
One very proud one fives in a kouse as round as n marble, painted dark brown. He lives there all by himself in a hole in the
 middle ; and as
he is very hungry when he oomes out of the egg he begins to eat his house. He cats up all the walls round him till he cannot eat any more and then he goes to sleep. I think a fairy must wave her wand over him while he is asleep, because, when he wakes up. he has changed into something quite different : he has turned from a white grub into a little fy with pretty wings.
At first, lis wings are folded up quite tight, like rosebuds before they open, and he does
not like being shut up in a stuffy house any more. I wonder if he feels the warmth of the sun through the walls and that makes him long to get out ₹ So he begins to make a hole in his funny brown walls, and he never stops digging till he has got right through to the outside. And he digs as straight as a ruler and never turns to right or left. You can imagino how glad he is to feel the fresh air and sunshine. He waits a moment to stretch himself and unfold his wings and then he fies away.

## A Big Family.

He was a very lonely little fly and liked to live all by himself. But they do not all like it. Some of the mother-flies want their babies to live near each other, like a big family, so they make a lot of holes in a group and about thirty babies all grow up in one big house together This house is the size of a small apple, and it is roy brown. If you happen to find one on an oak tree now, you will see numbers of tiny round windows in it, and you will know that all tho babies have grown up and come out into the light and air. Although they lived in one house, each one had a separate room and bored its own tumel to get out.

I am sure you have all seen some lovely red and green moss on wild rose bushes. Did you know that this, too, was a fairy house built for a family of baby fties? I think it is the prettiest house there is.

## THE FISC WHO KEPT THE BAY

## By E. W. LEWIS.


$Y^{\text {OU }}$ will remember that wo left Enele Hamy and Isobel and Sabo and the car - whose Hame was itoger -at Buxton. Well, the very mext day. Uncle Harry had news that a friend, whom he very much wanted to see, was sailing in two days' time from a seaport on the west eoast of Wales. So, starting early on the following morning, thiny made a long run. and arrived at the place in the evening. Roger was put into a grage and Uncle llarry, who liked his ear to look smart, gave orders that it should be washed down immediately and polished up in the morning.
The man who kept the garage fiad a smmll son who helped him; and while Billy-for that was his name-was busy about the front wheels with a sponge and a buckel of water, Sabo said to him: "What is the name of this place ?
Billy told him the name, and sabo sald,
"Do you know why it is called by that name ?" "Why is anything called anything?" said Billy. "I don't know."
"Then I will tell you," said Sabo.
And this was the story that Sabo told him.
"Long ago, betore ever there was a ship sailing on the sea, and there was no barbour here, but just a bay, fairies lived in this place. Fairies ? Well, they were people just like you and me, only littler and more frightened, perhaps, and they didn't have to wash motor-cars or anything like that at all, but danced in rings in the fields, and held their courts, and had servants called Peas-blossom and MustardSeed, who did everything for them. And chief
among the fairies was a princess, who ruled over them, and over all this land and everything that was in it. Very beautiful she was ; and all the fairies worshipped her; and so did the birds of the air and the fishes of the sea. Enoh morning she went down to the shore of the bay, and the fishes popped their heads above the water to greet her. Alt her life was just like that, kind and friendly with everybody; and very happy.

Now, acrosz the other side of the water, in the country which is now called Ireland, but was then ealsed by another name, there lived-well, he wasn't exactly a fairy, he was more of an ogre. Ogre ? A sort of man-person who is strong and wicked and cruel, and eats people up. He had eaten almost everybody up in his own country, except those, of course, who had more sense than to come anywhere near him; and, when he heard of the princess and the fairies who lived across the water, he thought he would like to eaf them up, too.

The ogre-man wanted to come across the water, but there were no ships, and he couldn't either swim or fiy. So he worked magic and turned himself into a hage bird, and flow across the sea with such a flapping of his great wings that everybody who saw him coming was frozen with fear. Swooping down, he seized two fairies in his talons, aud carried them off, and nobody knew what became of them. The fairies were helpless, and all of them would no doubt lave perished miserably, if it had not been for the birds.

The birds put their beads together, and, a fow days later, when the monster appeared on the horizon, all of them-crows and ravens, rooks and jackdaws, magpies and jays, kestrels and sparrow-hawks, gulls and cormorants, and clouds of starlings, and even the little finches-all flew up into the air, and setting on him all together, they nearly stripped him of his feathers and drove him from the sky."
"Hooray !" cried Billy. "And that ended him?"
"Not yet," replied Sabo. "For the ogrecreature worked more magio and turned himself
into a sea-serpent, so that he could either crawl on the surface of the water, like a caterpillar, or if the binds were about, oonid swim underneath. This was a most cunning plan, for nobody could tell when he was coming until he was at the very shore. Sometimes, too, he came by night. So that the fairies had no peace, either in the light or in the darkness.

It was now the turn of the fishes to put their heads together, which they did to some purposeThere were hosts of them up the creek and in the bay, and there was not one of them who would not have given his life for the fairies and theif princess.

Some of them kept watch outside the bay, swimming quietly to and fro, taking turns, so that the bay always had its guard on wateh. And whenever the serpent came near, the seatrout, who were the fastest swimmers they had. went like wild-fire and gave the alarm. They ware not ready for him the first time he came ; but the second time they gave him jolly well what for ! The shrimps crawled all over his face so that he couldn't see where he was going; the lobsters got their pineers to work; the oongers and the dogfish bit holes in him, and others tore his fins to ribbons; until, lashing himself with great fury, he freed himself, and turned, and went hack home.

He came again ance or twice after that, but he never caught the fishes napping. They guarded the bay like the watchmen guard the ship, and none went off duty matil others came to take their place. The serpent never came back again; perhapa he was afraid; perhaps he had died; but there was always a chance, for he was very cunning; so the fish kept guard just the same, day and night, year in and year out, and if you knew everything that goes on beneath the water, Billy, you might find that they are keeping guard still."

But there aron't any fairies any more," said Billy.
"Perhaps no, perhaps yes," said Sabo. "Anyhow that is why your town and your harbour is called by its name. . Switch off the light, please, Billy. Good night."

## WIRELESS PROGRAMME-MONDAY (spot 1t.t)

The letters "s.8." printed in italics in these provermmes siginify a simaltinneous Broadcast trom the station meartioned.

## LONDON.

4.0-5.0.-Time Signal from Greenwich. Concert: The "gLO" Trio. "Petticoat Lens on Sunday Morning," by Arnot Rebertson. Herbert Anrirea (Baritene), "Torehlight Revelations in the Garden," by Mrs, G. Clarke Nuttall.
6.0-6.45.-CHILDREN'S CORNER.
7.0.-TIME SIGNAL FROM BIG BEN. WEATHER FOREOAST and IST GENERAL NEWS BULLETIN. S.B. to all Stations.
JOHN STRACHEY (the B.B.O. Literary Critic) : Fortnightly Book Talk. S.B. to all Slations.
Talk by the Radio Association. S.B. to a/l Strations.
Locel News,
7.35-8.0.-Interval
8.0.- PICTVRES FROM THE PAST. S.B. to all Stations.
(For programwis ese next column)
10.0.-TLME SIGNAL FROM GREENWIOH, WEATHER FORECAST and 2ND GENERAL. NEWS BULLETIN. S.B. to all Stations.
Locel News.
10.15.-THE SAVOY ORPHEANS AND SAVOYHAVANA BANDS, relayed from the Savoy Hotel, London. S.B. to all Sfations.
11.30.-Close down.

## Announcer: J. G. Broadbent.

## BIRMINGHAM.

3.30-4.30.-William Heseltime (Tenor). Evlyn Howerd-Jones (Solo Piano).
5.0-5.30.-WOMEN'8 COKNER: Sidncy Rogers, Topieal Harticultural Hints, Winifred Firth (Solo Piano).
5.30-6.30.-CHILDREN'S CORNER.
6.30-6.45.-Teens Comer: Unele Felix on "Naval History."
7.0-11.30. The entire Programme S.B. from London.

## Anrouncer: J. C. Paterson.

## BOURNEMOUTH.

$3.45-5.15$.-OEDRIC SHARP (Cellist), Louis Hertel (Eatertainer). Talks to Wormen : Retty Gillington, Gipsy Sketch. 5.15-6.15.-CHHDREN'S CORNER
6.15.-Scholars' Half-Hour: Mr. J. C. Gwynn on "A Rubber Plantation."
7.0-11.30.- The entire Programme S.B. from London.

Announcer: John H. Raymond.

## CARDIFF.

3.0-4.30. Light Orchestral Concert.

Vocalist, FREDERIUKK COLLIER. THE STATION ORCHESTRA. Orchestra.
"Three English Dances" .....
E'rederick Collier. Frederia "
Prologae, "Paghacer "......... Leoncavallo "Eri Tu " ................................. Verdi
"Dance of the Wood Nymphs " ...Kussner
Frederick Collior.
"Cowboy Ballads
Liza Lehmann
(1) "The Rancher's Daughter"; (2) "Night-Herding Song "; (3) "The Skew-Ball Black."
"Spring Song " Orchestra. .................. Morovitch Frederick Collier.
"Even Bravest Heart "............. Gounad "I'll Have Vengeance " ("Fi........ Garo ") Mosart (11)
(With Orchestral Accompaniment.) Orcheatra
Suite, " As You Like It "

## Announcer: C. K. Parsons.

Pictures from the past. S.B. to all Stations.
8.0. 1.
" Tbe jall of tbe Jbastille."
(Alfred Whitman and Jeck Vincent.) Characters.
The Marquis de la Tour (An Aristocrat of Liberal views) ...... FRANK RANDELL M. Lapasset (A Banker, of Paris) NIEL CURTIS
Robert Jackson (A Banker, of London)
Scene: A First-floor rooin in the Auberge de Gros Canon, Rue St. Antoine, Paris. Time : 14th July, 1789,
8.30. II.
"Ol0 WonOOn."
(L. F. Salizman.)

Characters.
John Chapman...FEWLASS LLEWELIYN
Mistress Margery Chapman (ris Wife)
MABEL TAIT
Dorothy Partridge (Their Niece)
An Ostler (At the "Belle SaR
John Pe J. E. RONALD
John Penn (Clerk to Mr. Chapman)
J. H. BARNES

Mr. Samuel Pepys ... GEORGE MANSHIP Street-hawkers, Ballad-singers, Watermen, Shopkeepers, and Folk in the Streets.
"Scene 1. The Morning of September Ist, 1666." The seche is the "Belle Saueoge" Yand (close to Ludgate). Mr. John Chapman, a middlo-aged merchant, is awxiting the arrinat of his nicce from the country. He is talking to an Qatler. Arrival of the "Fortune" coach, bringing Dororhy Partvidge, Mr. Chapman's niece.

After greetings, Dorofly and her uncle walk through the streets of London to the Chapmails house in Mark Lane.
"Scene 1I. Evening of the mame day." A room in Mr. Chapman's house. Mr. Chapman, his wife, and Dorachy are present and tater, John Pern, elerk to Mr. Chapman, is brought in to join in the ainging.

Scene III. Next Morning." The parlour in Mr. Chapinan'\& howse. Mr. and Mrs. Chapman and Dorothy are stand. inig by ths windore diseusing the fire and occasionally exchanging rentarks with passers-by, induding $M r$. Samuel Pepys.

Scene IV. Two days later." The same parlour and the same characters. Preparations for flight. Arrival of news that the Fire has been got under control.

### 9.30 .

III.
" TVonnte Drince Cbatife."
(Alfred Whitman and Jack Vincent.) Caaracters.
Prince Charles Edward Stuar
LANGHORNE BURTON
Renald Macdonald of Kinioch Moiasrt
Cameron of Lochiel ......... | KENNETH
Macdonald of Kingsburgh BLACK
Lewis Macdonald ......... J. E. RONALD
Flora Macdonald ... GYP CHESWORTH Clansmen, etc.
"Sceno I. Glenfinnan, 1745." Ths raising of the stavdard.
Scene 1. Skye to Rasas, 1746. Fare. well to the Istes.

Guide to the Pictures: Professor A. J. IRELAND.
Producer: R. E. JEFFREY.
Sound Effects : Alfred Whitman and Jack Vincent.
Incidental Music by the Orchestra, under the direction of Dan Godfrey, Junr.
5.0-5.45.-" 5WA'S" "FIVE O'CLOCKS ": Talks to Women. Vocal and Instrumental Artists.
5.45-6.30.-CHHDREN'S CORNER
6.30-6.45. - "The Fistory of the Drama "-(V.), by Edith Leater Jones.
7.0-11.30.- The entire Programme S.B. from Londan.

Announcer: A. H. Goddard.

## MANCHESTER.

2.30-3.0-WOMEN'S HALF-HOUR: H. Stewart (Contralto).
$3.15-5.0$. ST. HILDA COLLIERY BAND. Relnyed from tho Municipal Gardens, Seuthport.
Conduetor, JAMES OLIVER,
Overture, "Ruy Blas".... Mendelesohn Splection, "Tarnhhikser" ......... Wagner
Fox-trot, "Welix Kept on Walking"
David (9)
Cornet Solo, "Ethelinda " ......... Cross (Soloist; William Ellieon.)
4.0-4.10.-Interval.
"Unfiniahed Symphony," 2nd Movernent Schubert, arr. Hawkins
Trombone Solo, "Joy Wheel" .... Sutton
(Soloist : Harold Laycock.)
Selection, "Chu-Chin-Chow" . Norton (1)
Andante in G . ................. Batiote
7.0-11.30.-The entire Programas S.B. from London.

Announcer: H. B. Brenan.

## NENCASTLE,

3.45-4.45.-Sam Barraclough's Quartet, Evelyn Longstaffe (Contralto).
4.45-5.15.-WOMEN'S HALF.HOUR: Weekly Nows Letter, Miss Ethel Adameon on 15-6.0 A CHI DREN'B CO.
5.15-6.0.-CHILDRENIS CORNER.
6.0-6.30- Scholars' Half-Hour: A. Rae, M.A., on "The 1924 Ascent of Mount Everest."
7.0-11.30.-The entire Programme S.B. from Lordon.

## Announcer: W. M. Shewen

## ABERDEEN.

3.30-5.0.-Dance Afternoon, The Wireless Quartet, Feminine Topics, Miss Mordaunt, M.A., on "Everyday I.ifo in Athers," Janet McEarlane (Soprano).
6.0-6.30.-CHILDREN'S CORNER: Some More Games.
7.0-11.30. - The eitire Programme S.B. from Londor.

## Annowncer: A. M. Shinnie.

GLASGOW.
3.30-4.30.-Popular Afternoon: The Wireless Quartet and Alexander Mollison (Baritone).
4.45-5.15.-TOPICS FOR WOMEN: Topical Afternoon.
5.15-6.0.-OHILDREN'S CORNER: Letter Competition £esults.
6.0-6.5.-Weather Forecast for Farmers.
7.0.-NEWS and WEATHER FORECAST. S.B. from London.

JOHN STRACHEY, S.E. from Londor.
Radio Associntion Talks. S.B. from Londos. Local News.
7.35.-ALBERT LE GRIP. Freneh Talk. 8.0-11.30. - The ektire Programune $S . B$. from Lordor.

Announcer : Mungo M. Dewar.
A number arainst a musical item indicates the name
its publinher. A they tist of publishern will be found on of its pub
sice ill.
CHAPPELL
WEBER
BROADWOOD
pianos are in use at the
various stations of the
B.B.C.

## WIRELESS PROGRAMME-TUESDAY

(Sept. 2nd.)

The letters "S.B." priated in italies in thase gregrammes rignity a simuitaneous Broadesst from the station mentionte.

## LONDON.

1.0-2.0.-Time Signsl from Big Bon: Concert The "2L0" Trio end Sydney Shragger (Beritono):
$4.0-5.0$. - Time Sigmat from Greenwich. "Books Worth Fieading, " by Jenny Wren. Orgen and Orehestrad Muige, relayed from Shepherd's Bush Pevilion. 'London's Bridges" (2), by Amehol Corr.
6.0-6.45.- CHILDREN'S CORNER.
7.0.-TTME SIGNAL FROM BIG BEN. WEATHER EORECAST smd 18T GENERAI NEWS BULLETIN. $S, B$. to all Stations.
Mr. C. HARRISON TOWNSEND. P.R.I.B.A., on "Art is the Home: S.B. to other Statione.

Local News.
7.30.-JOHN MENRY ovor London. S.B. to all Stations.
BAND OF H.M. ROYAL AIR FORGE. (By permission of tho Air Council.)
Director of Musie, Flight-Lieut. I. AMERS. DOROTHY CLAIKK (Contralto).
WHLLIAM MICHAEL (Buss). JOHN HENRY
8.0. The Band.

Overture di Ballo ....
Portaguese Serensile
Sullikm
Portoguese Serensile .................. Roberts
Suite, " The Moroliant of Venice "t Sulliran Contratto Songa.
John Kelly" Isobel "

The Bend
Selection, "La Fillo du Tambopar Mnjor"
Ballet Musie, "Ia Korrigane "............... Widor
"I Triumph, I Triumph," ...... Carissimi
"To-Morrow" "...................
....... Keel
" L'Hotesse Arabe

$$
\text { तhe" }+\ldots .
$$

The Bend.
"Sanetuary of the Heart "
Ketelbey Bessi Songs.
Pan"s Song (" Phobbus And Pan ") .... Bach
"Parted "

## Tho Band.

Idyll, "Whispering of the Flowors " , Blon
10.0.-TIME SIGNAL FROM GREENWICH WEATHER FORECAST end 2ND GENERAL NEWS BULLETIN. S.B. to all Stations
GERVAI8 RENTOUL on "Humorous Writers of the Present Day," S.B. to all Slations.

## Local News.

10.30 .

The Bend.
Overture, "Nell Gwyn" ......
Thireo Yorkshire Dale Dences
Ed. German
Thiree Yorkshire Dale Dences ......... Wood
John Henry on Terra Firmik.
The Band.
Mareh. "Old Comrades
Teike 11.0.-Close down.

> Amnouncer: J. S. Dodigson

## BIRMINGHAM.

3.30-4.30.-The Stetion Pieno Quintet
$5.0-5.30$.-WOMIN'S CORNER: Leonard Dennis (Solo Violoncello)
5.30-6.30.-CHILDREN'S CORNER.
6.30-6.45.- "Teens" Cormer: Cyril Midgley, B.Se., F.R.G.S., on ${ }^{\text {n }}$ Protoctive Colouring finged" Plants and Animals are Camoufluged."
7.0.-WEATHER FORECASI and NEWS. S.B. from Lomdon.

Copt. A, A. ABBOTT : No. 1 of a Sories of Talks on various Sports : "Sword Play." Local News.
7.30.-JOHN HENRY. S.B. from Loition.

Light Orchestral Programme and a Play.
THE STATION ORCHESTRA.
MABEL SENIOR (Soprano).
WHLLIAM MACREADY
EDNA GODFREY-TURNER Ptayors. EDNA LESTER
8.0.

March, ${ }^{4}$ Grest Orchestra. Alford
Overture, "Stradella
Selection, ${ }^{4}$ The Nanghty Princess
8.30.

Songs.
Spring Seng a Song"
Rose Softly Blooming ".
Cime
$\qquad$ Over the Land is April .......... Smart
8.45. "THE IRISH DOCTOR."
uilter (4)
A One-Act Play by J. K. Wood.
Dr. Michasel $\Theta^{\prime}$ Flenegan. William Muereedy Nellie (Maid to Mrs. Beresford) Ednat Lestor Mrs, Boresford ....... Edma Godfroy-Tmmer
9.15.
Songs.
"Tve Been Roaming"
"The Unforuseen"
"The Unforuseen"

Horn
cofe (4)
Evening Pastoral ${ }^{\text {" }}$...............
Walty, "Gold and Silver"
Rae (8)

Welection, "Recolloctioris of
... Eehar
Seloction, "Recolloctioris of Gounod"
10.0.-WEATHER FORECAST end NEWS. S.B. from London.

GERVAISRENTOUL, S.B. from London. Local Nows.
10.30 .

Suite,
(1) Vi Brovet1

Orchestra.
Minve.t. Amany (20)
(4) Fleuretto.

Selection, "The Bing Boys on Bromiway ${ }^{*}$
11.0.-Closa down.

Announcer: J. C. Peterson.

## BOURNEMOUTH.

3.45-5.15.-Amy Cockburn (Mezzo-Sopreno) and Violet Cockburn (Soprano) : Solos and Duets THE ROYAL BATH HOTEL DANCE ORCHESTRA, roleyed from King's Hell Foams. (Mnsical Diroctor. DAVHD S. LIFE.) Talke to Women : Jossig Marsh on "Braille."
5.15. CHH, DREN's GORNER.
6.15, Seholens Half-Hour: Monsiour Pepin, B.A. (Peris). French Tetk.
7.0.-WEATHRR IORECAST and NEWV. S.B. from lowdon.

Copt. H. O. MANSFIELD, "Across the Paciffe Before the Mast," Part I.
Locel News.
7.30. JOHN HENRY. S.D. from London.
8.0.-Mr. C. WHITAKER WiLSON, Organist of St . Potor's, Regent's Park, on it The Powers of Sound.
8.15.-THE BOURNEMOUTH MUNICHAI. ORCHESTRA.
Relayed from the Winter Gardons.
Relayed from tho Winter Gardons.
Conducted by Sir DAN GODFREY.
Conducted by Sir DAN GODFFES :
Tarantells di Belphegor " Roch Alb:rt (1) Overture, *Tem ó Shanter

L: armo. : Drysdals (14)
"Praoludtum " ................ Jarn $f=l$.
8.40. ANDREW SHANKS (Buss).

- Oh ! Could I Express in'Song "Malashkin Droop Not, Young Lover"...... Handel
9.5. Gladys James.
"The Lament of Lsis"
9.10.

The Androw Shunks.
"The Gentle Maiden
Banloch
"Mymheer van Dranck *. . . . . . Traditional
a The Two Grenadiers". ........ Schuman"
9.25. Municipal Orchestra.

Selection, "Mignon" +...... A. Thomas
9.40. EDYTHE KINCH (Soprano),

GLADYS JAMES (Contralto). JOHN PERRY (Tenor).
HERBERT SMITH (Baritone) THE " 6BM " CHORUS.
THE WIRELESS ORCHESTRA.
Conductor, Capt. W: A. FEATHERSTONE.
"A TALE OF OLD JAPAN"
Colonidg:-Taylor
10.0.-WEATHER FORECAST and NEWS S.B. from London.

GERYAIS RENTOUL. S.B. from London.
Local News.
10,80 . - 'A Pade of Old Jepan " (Continued).
11.15,-Close dawn

Announcer: John H. Faymond.

## CARDIFF.

3.0-4.0. The Station Trio, May Burleigh (Soprano).
4.0-4.45.-The Carlion Orehestra, relayed from the Carlton Restaurant.
$5.0-5.45 .-{ }^{*} 5 \mathrm{WA}^{\prime} 8^{*}{ }^{*}$ FIVE O'CLOCK8 ${ }^{*}$ : Talks to Women. Vocal and Inatrumental Artists.
5.45-6.30.-CHILDREN'S CORNER.
6.30-6.45 - "Impressions of Great Modern Writers "-(IV).
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr . RICHARD TRESEDER; F.R.H.8. on "Gardening.
Local News
7.30:-JOHN HENRY. S.B. from London.

A Night in Venice.
JOHN COLIINSON (Tenor). LOULS HER'TEL (Entertainer). THE ST ATION ORCHESTHA.
8.0.-A Talk oa Venice by one ci her Admirers. Orchestra.
Suite, " Vonetientio John Collmeon.
Venetian Folk Songs (Bettecentesco)
Revined and Harmonezd by Mojfco Zanon
(i) " Molto carota ti xe, moreta.
(2) "Gh'esta dito a la min Nima."
(3) "Lo gatorigole me cento atorno."
(1) "Me trila el cuor per la campagriat." Lous Hertel.
"Mrs. Strmitites ns $n$ Venetion."
Orchestira.
Italian Sercnade
....................
in
Wolfe
RICHARD BAERON
Reading, "In a Gondola" Robert Browning John Collinson.
Gondoln Songs:
"Serenata
Bianckini
Cho Peca $\qquad$ HFinppi
EV- tasto deI ai $\qquad$ . Toafi
Oreliestra.
-Scènes Napofitaines
Massene! Talk, "The Ancient Sptendour of Venice," with extraets from " The Stones of Venice" (John Ruskin).

John Collineon.
Tenetian Love Songs.
Venezinna
A. L. (5)

Venegiana ". . . ....
Blumenthal
Song of Venice

- Bemberg

Lous Hertel.
"Mrs. Strugglen Steps on the Stones of Venice."

Orchestra.
. . Drowale
10.0.-WEATHER FORECAST and NEWS.
S.B. from Londom.

GERVAIS RENTOUL. S.B. from London.
Local News.
10.30.-Close down.

Announcer: W. N. Settle.

## MANCHESTER.

12.30-1.30,-Organ Muнie by H. Fitaroy-Page, relayed from tho Piccadilly Picture Theatre.
2.30-3.0.-WOMEN'S HALF-HOUR.
3.30-4.30.-Concert by the " $2 Z \mathrm{Y}$ " Quartet.
$5.0-6.0$.-CHILDREN'8 CORNER.
6.30-7.0. FREDERICK COLLIER (Baritone).
${ }^{\text {* Songs }}$ of the Siea "......... Stanford (1)
Prologue, "Pagriacei" .......... Leoncavallo
Cowboy Ballade ................. Litin Lehmamn
(1) "The Ranclier's Daughter,"
(2) "Night-Herding. Song,"
(3) "The Skew-Ball Black."

[^0]WIRELESS PROGRAMME-TUESDAY (sort 20. 1 )

The letters "s.8." printed in italics in these programmes signify a Simultaneous Broadcast from the station mon-
tioned. tioned.
7.0. -WEATHER FORECAST and NEWS. S.B. from London,

Mr. T. A. COWARD, M.Sco, on "Autumn alteration.
7.30.-JOHN HENRY. S.B. from London.

Popular Concert.
THE " $2 Z Y$ ORCHESTRA.
BELILA REDFORD (Soprano).
LEE THISTLEIHW AITE (Baritone).
8.0. March, "Devil-May-Care ${ }^{\text {"s }}$.......... Rincke
Overture, " William Tell " ${ }^{\text {"........ Rossini }}$

Selection, "The Mousme", Moncton and Talbot
Mon Bela Redford.
If Soupir " A............................... Bemberg Jounces Fillettes ${ }^{\text {s }}$.................... Weckerlin Lee. Thistlethwaite.
"Tho Sword of Ferrurs " ... F. F. Ballard Orchestra.
Waltz, "Eternellement ""......... Civemieux Fintr'ncte, "Yes Sylphides "t ....... Caissons
Selection, "The Quaker Girl "... Monckton Selection, " The Quaker Girl " ... Monckron
Bella Redford.
"Tho Songs My Mother Sag "
Traditional, arr. Grimakaie (1)
"Love's Garden of Roses ". ... Haydn Wood
Praludium ............................. Jarnefelt
Entr'bete, " The Parade of the Tin
Soldiers ${ }^{\text {" }}$...............................................
Selection, "Mason Lescaut " ...... Precins' Lis Thistle hwnite.
"Ferewell at Morn " ".............. E. Perseid
10.0. -WEATHER FORECAST and NEWS. S.B. from London.

GERV AIS RENTOUL. S.B. from Landon. Local Now s.
10.30 .

Orchestra.
Selection, "Philemon et Baucis " ... Gounod
10.43.-Close down.

Armorer: Victor Smythe.
NEWCASTLE.
3.45-4.45.- The Regent Trio. Louis Brook and Madge Clark (Duets).
4.45-5.15,-WOMEN'S HALF.HOUR : North Balls, "Some of Shakespeare's Women," Talk and Recitations.
5, 15-6.0.-CHHLDREN'S CORNER.
5.0-6.30. Scholars Half-Hout: C, Wain on Shakespeare and Nature.
6.35. -Farmers ${ }^{2}$ Comer.
7.0. -WEATHER FORECAST and NEWS. S.B. from London,

Mr. E. J. WHLLLAMS, B.Sc., on "The Romance of Synthetic Chemistry.:
Len News.
7.30.-JOHN HENRY, S.B. from London.,

Visiting Evening.
8.0. Two Stations.
8.30. EVLYN HOWARD-JONES (Solo Pianoforte).
Air and Variations, "The Harmonious Blacksmith " ............................ Handel Beethoven
Rondo in G
8.45. Two Stations.
9.15 MAY OSBORNE (Mezzo-Soprano).
"In Autumn " ............................ Franz
E. LYNCH ODHAMS.

Recital, "Right Royal," Part HI.
Evelyn Howard-Jones.
Capriccio in B Minor ................. Brahms.
First Arabesque , <compat>........................ Debussy

a May Osborne.
"Melisande in the Wood ".............. Gets
10.0. -WEATHER FORECAST and NEWS, S.B. from London.

GERVAIS IEENTOUL. S.B. from London. Local News,
10.30. May Osborne.
"If I Meme With His Lute "n+.+.. Sullivan
"If I Might Come to Yon "... Squire (1)
Preludes Evict Howsrd-Jones.
Sturlies $\qquad$ *.......................... Chopin 10.45.-Close down.

Announcer : W. M. Shower.
ABERDEEN.
3.30-5.0.-Operatic Afternoon: The Wireless Quartet, Feminine Topics.
5.45-6.30.-CHILDREN'S CORNER ; Sunshine Hour for Young and Old Kiddies. Operetta, "The Cockleboat," performed By Scholars of the Euthrieston Intermediate School.
7.0. -WEATHER FORECAST and NEWS. S.B. from london.

Mr, C. HARRISON TOWNSEND. S.B. from London.
7.30. -JOHN HENRY. S.B. from London.
8.0.-Mr, ROBERT MILNE, J.P, Ex-Preaident of the Aberdeen Fish Trade Association and Ex-Preaident of the Aberdeen Chamber of Commerce, on "The Aberdeen Fishing Industry.
8.15-8.30.-Interval.

THE VIRTUOSO STRING QUARTET.
THE BAND OF END BN, THE GORDON HIGHLANDERS.
(By Permission of Col. J. I. G. Burnett,
C.M.G., 10.8.O.)

Conductor, W. BARTLETT.
8.30. Band.

Hungarian Rhapsody, No. 2..... List (1)
8.50 . Entry of the Gods to Vainalis .. Il agner

Quartet.
Variations from Quartet in $G$ Major
9.5. (The Emperor Band...........................

Overture, "The Wreckers " . . Ethel Smith Hungarian Dance, No. 5. . . ....... Brahms (1)
9.25. Three Idylls . . . . . . . . . . . . . . . . . . . . Bridge
9.40. 2 Band Military Suite in F......... Hots (1)
"Golliwogs Cake Walk ${ }^{\text {" }}$.......... Debussy
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

GERVAIS RENTOUL S.B. from London. Local News.
10.30.

Quartet Movement (Posthumous) Schubert
Andante and Scherzo from Quartet in D Major . . . . . . . . ................Tehaikoviky
IMPORTANT TO READERS,
LETTERS FOR THE EDITOR should be addressed to "The Radio Times," 8-11, Southampton Street, Strand, W.C.2.

LETPERS FOR THE B.B.C., containing programme suggestions or criticisms, should be sent to the Organiser of Programmes, 2, Saro'y Bill. IV.O.2.
"The Radio Times," the official organ of the British Broadcasting Company, Ltd., is concerned solely with. broadcasting programmes, and the technical problems relating to their transmission. $\qquad$
"RADIO TIMES "READING CASE.
Messes. George Newnes, Ltd., have now prespared a handsome case in red cloth with gilt lettering for "The Radio Times," complete with cord down the back to hold a copy of this publication. A pencil is indispensable to the this is included conveniently in a slot at the side. Listeners should order this today from any Newsagent. It is published at $2 \mathrm{~s}, 6 \mathrm{~d}$., or send 4 d .
extra to cover postage for a case from the extra to cover postage for a case from the
Publisher, $8-11$, Southampton Street, Strand, London, W.C.2.
10.45. Bend.

Selection. MPagliacel
11.0.-Close down.

Announcer: H. J. McKee.
GLASGOW.
$2.30-3.10$-Relay of the Opening Speech by H.R.H. The Duchess of York, at the Flower Show, Kelvin Hall, Glasgow. $3.30-\mathrm{A} .30$. - The Wireless Quartet and Gertrude Simpson (Soprano).
4.45-5.15.-TOPICS FOR WOMEN = Prof. Davis B. Mango, of Glasgow University, on + Individual Rights.
5.15-6.0.-CHIIDREN's CORNER: Our Weekly Forty-five Minutes with the Smaller Civildreth. Special Poems and Stories by Auntio Gwen. Nursery Rhymes. 6.0-6.5.-Woathor Forecast for Farmers.
7.0. - TVEATHER FORECAST and NEWS.
S.ES. from London.

Mr. C. HARRISON TOWNSEND. S.B. from London.
Local News.
7.30.- JOHN HENTYZ. S.B. from Low dow.

Music in Many Lands.
"If the passenger visits better countries, he may learn to improve his own ; ind if fortune carries him to worse, lie may learn to enjoy his own. "-Johnson. MIREAM LICEITE (Soprano). (BARVIE BOYES (Baritone).
THE STATION ORCHESTRA.
Conducted by 1SAAC LOSOWSKY.
8.0. Orchestra.
Italy i Overture, "Semiramide .... Rossini Selection, "Tonti's Popular Songs"
8.25. Miriam Licente.

Germany : "E Elizabeth's Greeting " ("Tain-
hilfiger . With Orchestral Accompaniment.)
France $\left\{\begin{array}{l}\text { " Depuis le Jour " ("Louise ") } \\ \text { " Chanson Triste" }\end{array} \begin{array}{c}\text { Charpentier }\end{array}\right.$
8.37. Vineland Orchestra.

Finland : Suite, "From the Countryside "
8.47. Garvie Boyer.

Russia: "Nichuvo".......... Mana-Zucca
America: "The Crying of Water
England: "To Mary" Camper Tipfon
8.57. England: Oreliestra.

America : Selection, "Katinka " Friml (6)
9.12. Miriam Licette.

Italy: "Un. Bel di" ("Madame Butter(With Orchestral Accompaniment.)
Raraia: "Air dea Adjeux" ("Jeanne dArio ${ }^{+1}$ ) ................... Tchaikowky
America $\left\{\begin{array}{l}\text { " Stat Song ", Harriet Ware } \\ \text { "At tho Well " Richard'Hageman }\end{array}\right.$ 9.24. Orchestra.

Africa : "Moroccan Patrol ". Jesse
Ireland: Reel, "Molly on the Shore""
9.31.

Garvie Boyer.
England $\left\{\begin{array}{c}\text { Two Songs from Elizabethan } \\ \text { Lyrics .......Roger Quilter (1) } \\ (a) \text { Damask Roses" } \\ \text { " Brown is My Love." (b) } \\ \text { " Mother Carey " ("Three Salt } \\ \text { Water Ballads ") F. Keel (1) } \\ \text { Orchestra. }\end{array}\right.$ 9.45.

Orchestra.
Persia : Entriacto, "In a Persian Market ${ }^{*}$ Ketelbey
Spain : March, "Vito" ${ }^{\text {S }}$..................ope
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

GERVAIS RENTOUL. S.B. from London.
10.30.-THE GLENEACLES HOTEL BAND, relayed from Gleneagles Hotel.
11.45.-Close down.

Announcer: R. E. Kingsley.
A number against an musical item indicates the name of its blither. A key lite of vabliabern will be found on
page 411.





## WIRELESS <br> PROGRAMME-WEDNESDAY <br> (Sept. 3rd.)

The letters "s.8." priated in Italics in these programmes signily a simbitaneous Broadcast locm the station men signify
tioned.

## LONDON.

4.0.-Time Signal from Greenwich.

## Popular and Light Music

 ALICE MACLEAN (Recitals). ANNIE LORD (Solo Pianoforte), THE WIRELESS ORCHESTRADeputy Conductor-S. KNEAED KELLEY Overture, "Nell Gwyn" "... Bdeard German 4.10.-"My Part of the Country," by A. Bonnet Laird.

The Orchestra.
Ballet Music, "Columba "Muckeasic (11)
Recitals, Selected.
Pianoforte Solos.
Two Preludes in D Major and G Mrinor The Orchestra.
Folk Song and Marching Tune ... Komenis Finuish Lullaby ..........

Recitals, Relected.
5.25.-" Tales of Many Homes" (3), by Kathie Herrick.

Pinnoforte Solos:
Nocturne in D Flat
Chopin
Stady in F Minor
The Orchestra.
Danse Nègre .................. Coteridg TVaylor
Triomerei
oteridye- aytor
Traumere
Elgar (1)
(Note: Intermediate times given are gilly approximate,
5.0.6.45.-CHIIDREN'S CORNER
7.0.-TIME SIGNAL FROM BIG BEN, WEATHER FORECAST, and 18T GEN: ERAL NEWS BULLETIN. 8.B. to all. Stations.
Mr. LEONARD FORRER, Junr., on " English Historical Coins from Earliest Times to Edward III." S.B. to other Stations.
Local News.
7.30-8.0. - Interval.
8.0. THE INTERNATIONAL ONE-ACT PLAYERS
1.- "PHIPPS," The late Sta- loy Houghtan Broadcast by kind permission of Mr. Arthur Bourchior.
II,-" A FOOL AND H1S MONEY' Laurence Housman
Both plays produced by ELIZABETH EVERARD.
8.45.-(Approx.).- "From My Window," by Philemon.

### 8.50. Recital of OId and Medern English Songs.

S.B. to other Stations.

John Coates (Tenor).
Elizabethan
"All in a Garden Green '
Anon., Temp, Elizabets
"Come Again" ......... John Doioland, 1597
"It Was a Lover and His Lass
Thomas Morley, 1600
" Since I First Saw Your Face"
Thomas Ford, 1607
" Phillida Flouts Me "
Anan:-: Temp, Elizabeth
"Goc, Heavy Thoughts?
William Cockrine, 1612 Stuart.
"A Kiss I Begged ".... Johin Gamble, 1657 "The Angler's Song "... Harry Lawes, 1658 "What Shall I Do?" "(from "Dioclestan") Henry Purcell, 1690 Interval.
Modert.
" Speak, Musio ".
" Song of the Palanquin Bearer's.
Elgar
"Song of the Palanquin Bearers
diartin Shay
" At the Mid-Hour of Night " $F$, H. Cowen
"Linden Lea" ...... R. Vaughan Williams
"The Lake Isle of Innisfree"
Angua Morrison
af the Honr the Lon! Dey Enial'
9.40.-W. H. DAVIES, in a Recital of his own Poems
10.0.-TIME SIGNAL FROM GREENWICH, WEATHER FORECAST and 2ND GEN ERAL NEWS BULLETIN. S.B. to all Stations.
The Rt. Hon. G. N. BARNES, of the League of Nations, on "The League's League of Nations, hon "t works." S.B. Lahour Section,
to all Slations.
to oll Slations.
The Week's Worlt in the Garden," by the Royal Horticultural Society. S.B. to all Stations.
Local News
10.35-THE SAVOY ORPHEANS AND sAVOY HAVANA BANDS, relayed from the Savoy Hotel, Loudon. S.B. to from stationa.
11.30.- Close down

## Arnouncer: R, F. Palmer.

## BIRMINGHAM.

3.30-4.30.-Jozells Picture House Orchestra: Edgar Matthews (Baritone).
5.0-5.30.-WOMEN'S CORNER: Harold Casey (Baritone)
5.30-6.30--CHILDREN'S CORNER,
6.30-6.45. -'Teens' Corner: Harold Baker, F.R.P.S., on "English Castles and their Origin."
7.0.-WEATHER FORECAST and NEWS. S.B. trosi London,

Mr. LEONARD FORRER, Junr. S.B. from Loondon.
Local News.
7.30-8.0.-Intervil.

## Comedy Music-Ancient and Modern. ANCIENT.

THE STATION AUGMENTED
ORCHESTRA
Directed by JOSEPH LEWIS. EMHY BROUGHTON (Soprano) GEOFFREY DAMS (Tenor). HAROLD CASEY (Baritone).
"5IT" OCTEI
8.0. Overture, "Figaro" Orhestra.

The "Coffee Cantata ".................. Bach Mozart The "Coffee Cantata"...... Bach, arr. Neay
(Arranged for Three Solo Voices and Choras.)
Baritone Aria
"Ah, My Pretty Brace of Fellows" (" II Seraglio") .................... Mozare (1)
"Seremata" ("Don Pasquale")
Datice of the Apprentices" ("The Mastersingers"

## MODERN

FLORENCE CLEETON (Soprano). HAROLD HOWES (Baritone). Orehestra.
Overture, "Nell Gwyn"
Selection, "The Rainhow
…....... German Soprano Song.
"Molly the Marchioness" ("A Country Girl ${ }^{3 \prime}$ ) .............................. Monckton Selection, Orchestra ...... AKonckton Selection, "The Cabaret Girl

Kern Baritone Song.
"A Bachelor Gay" (" The Maid of tho Mountains ") ................. Fraser-Simson Orchestra.
March, "Sultan's March" (" Caim ")
Selection, "Young England" Fleteher
10.0.-WEATHER FORECAST and NEWS S.B. from London.

The Rt. Hon. G. N. Barnes. S.B. from London.
Royal Horticultural Society Talk. S.B. from London.
10.35.-THE SAVOY BANDS. S.B. from London.
11.30.-Close down.

Announcer : J. C. Paterson.

## BOURNEMOUTH.

3.45-5.15.-BAND OF H.M. ROYAL ARTILLEREY, relayed from Seuth Parade Pier, Southsea. Talks to Women: George Dance on "Gardening."
5.15.- CHILDREN'S CORNER.
6.15,-Scholars Half-hour: "Co-operation in the Rody," by an M.D.
7.0.-WEATHER FORECAST and NEWS. S.B. from Lonion.

Mr. LEONARD FORRER, Junr. S.B. from london.
2.7.45. Nows.
7.45. $\quad$ "THE MOLLUSC"

A Three-Act Play by H. H, Davies. The Wireless Orchestra
Conducted by Capt. W. A. Featherstone 8.50. JOHN COATES S.B. from Lrondon. 9.40 , - $"$ The Molluso" (Continued).
10.0-WEATHER FORECAST and NEWS
S.B. from Lowdon. N. BARNES, S.B,
The Rt. Hon: G. N. trom T.onilon.
Royal Horticaltural Society Talk. S.B. fomm bomdon.
10.35.-THE SAVOX BANDS. S.B. from London.
11.30.-Close down.

Announcer: John H. Raymond.

## OARDIFF.

3.0.4.0.-Fulkman and his Orchestra, relayed from the Capitol Cinema:
5.0-5.45.-" 5 W A's" "EVE O'CLOCKS" Talks to Women. The 8tation Orchestra. 5.45-6.30.-CHILDREN'S CORNER.
6.30-6.45,-Talk on "Chess," by Mr. John D. Chambers.
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Miss ELEANOR VACHELL, F.L, S . Member of the Botanical Exchange Clab of the British Isles, on " Flowers of the Weetc."
Local News.
7.30-8.0.-Interval.

THE STATION ORCHESTRA
Vocalist, ANDREW SHANKS.

### 8.0. Orchestra.

selection, "Boris Godounov" Moussorgsliy
The Glorification of the Czar Boris.
'In the Garden of the Castle."
Andrew Shanks.
"The Minstrel's Song ',
"The First Primrose"
"I Love Thee
" The Warning is Good
8.30.-Capt. A. A. ABBOTT on " Swords and Swordsmanship.
"Polonaise" .
"March of the Tsarevitch - Mowstorgsky Dimitri "
To Julia Andrew Stanks.

Quilter (1)
Then Childher Plays:" Walford Dovica (1)
"The Pipes of Pan" .............. Elgar (1)
9.0. The British Musical Renaissance-IV.

THE WORKS OF ALAN D, BUSH
THE LENA MASON QUARTET.
At the Piano, ALAN D. BUSH
Second Piano, VERA McCOMB THOMAS.
Solo Violin, LENA MASON.
.
(a) Andante tranquillo
(c) Andante Sostennto (b) Presto:
II. Three Pieces for Two Pianos.
"On the War Path."
"Pastoral Scene."
At the Cinema.
III. Phantasy in C. Minor for Viglin and
IV. Pianoforte Eonafa:
number againat a musical item indicates the name of its puhlisher. A loey list of publishers will be found ou

## WIRELESS PROGRAMME-WEDNESDAY (sept. 3rd)

The lettors "s..." printod in italics in these programmes signity as sinuiltaneous Broateast from the station men-
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

The Rt. Hon. G. N. BARNES. S.B. from Landon.
Royal Horticultural Society Tallc. S.B. from London.
Local News.
10.35. THE SAVOY BANDS. S.B. from London.
11.30.-Clase down.

Announcer: C. K, Parsons.

## MANOHESTER.

2.30-3.0.-WOMEN'S HALE-HOUR: Edith Gledhill (Soprano).
$3.15-4.0$ ) ST. HILDA COLLIERY BAND, re-4.10-5.0. Southport.

Conductor, JAMES OLIVER.
5.0.6.0. - CHILDREN'S CORNER
7.0.-WEATHER FORECAST and NEWS.
S.B. from Loudon.

Local News.

## Light Masic and a Laugh.

THE $2 Z \mathrm{Y}$ " ORCHESTRA.
RACHEL HUNT (Contralto)
GEORGE MLLEER (Bass).
7.15 LOUIS HERTEL (Entertainer).
Marche Lormane" ${ }^{\text {O }}$.
Four American-Indian Songs
Ganne
Waltz, "Hydropathen "
Cadman (1)
Waitz, Rydropachel Hunt.
"You Lay So Still
in the Sunshine ".
" Thou Hast Be-
witched $\mathrm{Me}^{\text {" }}$. This is the Island
*T
*This is the
of Gardens
Mrs. Struggles in Hertel.
Struggles in • A Day Out
Louis Inertel

## Orehestra.

Midor
First Suite, "Conte d'Avril Bantock
"Chanson de Mai
". Chanson de Mai" "........
Coleridge-Tay!or (1)
Day
Gung' Bantoch The Windmill
"The Windmill ". ..... Herbert and Nelson
Will o' the Wisp" H............. Cherry Rachel Hmt.
"Fair Spring is Retarning:"... Saint-Saens Shut Your Little Drowsy Eye" Sigurd Lie Louis Hertel.
"Toscoe and Rosepheim. Get Gay"
Louis IIertel Orchestra.
Selection, "The Maid of the Mountains" Praser-Simson Gearge Miller.
"The Mighty Deep" ........ W, H. Jude "A Soldier's Song" ............ Mascheroni 8.50--JOHN COATES, S.11. from London. 9.40 .
(Entertainer at the Piano)
"Our Refined Suburb, " Nelson Jackson (13) Thou't Meble 1 Woold" .. Ernest Medrin Josephine
10.0. WEATHER FORECAST and NEWS. S.B. frow London.

The Rt. Hon. G. N. BARNES. S.B. from London.
Royal Horticultural Society Talk. S.B. from London.
Local News.
10.35.-THE SAVOY BANDS. S.B. from Landon.
11.30.-Close down.

Announcer : Victor Smythe.

## NEWCASTLE.

3.45-4.45. -The Station Light Orchestra : KENNETH ELLIS (Bass)
4.45-5.15.-WOMEN'S HALF-HOUR : Mildred Atkinson, B.A., on "The Education of
Young Ladies a Hundred Years Ago.' 5.15-6.0.-CHILDREN'S CORNER.
6.0-6.30.-Scholars' Hall-Hour : E. J. Williams, B.Sc., on "Our Chemical Industries-(1), Acids and Alkalies.'
6.35-7.0.-Earmers' Corner: Prof. Gitchrist, Seasonable Notes.
7.0.-WEATHER FORECAST and NEWS. S.B. from Loadon.

Mr. J. L. GIBSON, B. A., French Talk.
Local News.
7.30-8.0.-Interval.

## An Hour's Chamber Music.

8.0. VIRTUOSO STRING QUARTET,

Variations from Quartet in D Minor, Death and the Maiden" ..... Schubert Andante and Scherzo from Quartet in G Minor .................................... Debussy "Sally in Our Alley" … Frank Bridge "Cherry Ripe"
Andante and Finale from Quartet in C Major, No. 17 ........................ Mozart By the Tarn.'
"Jack o' Lantern"
$8.50-\mathrm{JOHN}$ COATES $\quad$ Eugene Coossens SOATES. S.B. from London. - Sohn Masefield 10.0.-WEATHEB FORECAST and NEWS. S.B. fram Lonion.

The Rt. How. G. N, BARNES. S.B. from Lendor.
Royal Horticultural Society Talk, S.B. from Zondon.
Local News.
10.35.-THE SAVOY BANDS. S.B. from Landon.
11.30.-Close down

## Announcer : R. C. Pratt.

## ABERDEEN.

3.30-5.0. - Instrumental Solo Afternoon : Marie Sutherland (Pianoforte), Adam Middle ton (Viola), Androw Watson (Violoncello), Nancy Lee (Violin). Feminine Topics: Scottish Songstresses Series : Jean Glover. Illustrated by Miss Addie Ross.
6.0.6.30--CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS. 8.B. from London.

Mr. LEONARD FORRER, Junr. S.B. from London.
Local News.
7.30-8.0.-Interval.
8.0.-Aberdeen Post Office Series ( No .4 ): Mr. A. E. RUDDOCK, District Manager (Telephones), on "The Aberdeen and North of Scotland Telephone Department.,

## An Evening with the Composers.

BEETHOVEN, MOZART, and
Dame ETHEL SMYTH.
MIRIAM LICETTE (Soprano).
EVLYN HOWARD-JONES (Solo PianoTHE WIRELESS ORCHESTRA.
8.15
"On the Cliffs of Cornwal "
(Prelude to Act II., "The

$$
\begin{aligned}
& \text { (Prelude to Act II., "The } \\
& \text { Wreekers"). ............... } \\
& \text { "Bushes and Briars" (Inter: } \\
& \text { "mezyofrom "The Wreckere" }
\end{aligned}
$$

Ethel $S_{\text {myth ( }}$ (2)
8.30 . mezzo from "The Wreckers")
"Pour, O Love") "*The ("Porgi Amor") Marriage)

Mozart (11)
"GoldenMoments" ("Dovo Sono ") Efigaro")
8.40. Evlyn HowardJones (Pianoforte Recital). 1st Movement, Sonata (Appas sionata), Op. 57

## Rondo in G

Scherzo and Finale, Sonata in C
Beethoven Major, Op. 2, No. 3 ...........
Theme and Variations from Sonata in A Flat, Op. 26 ......) "Ecossaises" ............. Beethoven-d"Albert
9.20. "Yedrai Carino ") Licette. "Batti, Batti" $\}$ Giovanni "\{ $\begin{gathered}\text { Mozar } \\ \text { (11) }\end{gathered}$
9.30. Orchestra.
s. Mate Ethel Smyth (2)
9.45.

Miriam Licette
Torture Cannot Move Me" ("The Harem "n ........................ Mozart (11)
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

The Rt. Hon, G, N. BARNES, S.B. from London.
Royal Horticultural Society Talk. S.B. from London.
Local News.
10.35.-THE SAVOY BANDS. S.B. from Lom don.
11.30.-Close down.

Amnouncer: W. D. Simpson

## GLASGOW.

3.30-4.30.-Classical Afternoon. The Wireless Quartet and William Lewis (Tenor).
4.45-5.15.-TOPICS FOR WOMEN : Gossip and Music.
5.15-6.0.-CHILDREN'S CORNER : Mrs. Jamieson on "How to Sail Toy Boats," Samieson on How to Sain loy Boats.
Singing Lesson by Auntie Cyclone, assisted by the Piano Fairy, "Tinkle Bell."
6.0-6.5. - Weather Forecast for Farmers.
6.15-6.30 - Boy Scouts' and Girl Gaides' Bulle-
7.0.-WEATHER FORECAST and NEWS S.B. frem London.

Mr. LEONARD FOREER, Junr. S.B. from Liondon.
Local News.
7.30-7.40.-Interval.
7.40.- Sir THOMAS FISHER, K.B.E., on The Development of Steamships,"

## A Night of Romance.

HELEN W, NRSBIT (Contralto). FREDERICK COLLIER (Baritone) THE STATION ORCHFSTRA. Conducted by ISAAC LOSOWSKY.
8.0 .

Overture, "Fidelio" .......... Beethoven Selection, "Faust" ........ Gounod-Tavan
8.25. Whe Old Helen W. Nesbit.
"The Old Cradle "
"The Spinet"
The Parlour
8.35.

Four Danees from " The Blue Bird"
8.40 Frederick Collier O'Ncill

Cycle of Songs from Tennyson's "Maud" Arthur Somervell (1)
"I Hate the Dreadful Hollow."
"A Voice by the Cedar Tree."
"She Came to the Village Church."
0 Let the Solid Ground.
"Birds in the High Hall Garden."
"Go Not, Happy Day."
8.50. -JOHN COATVS. S.B. from London.

9,40 Orchestra
Entr'acte, "Sanctuary of the Heart, Frederick Collier. Ketelbey 9.45. Frele of Songs from Tennyson's "Maud"
dycle of Songs from Tennyson's Mand
"I Have Led Her Home."
"Come into the Garden, Mard."
"The Fault was Mine"
"Dead, Long Dead."
" 9 That "Twere Possible.
"My Life has Crept so Long."
9.50

Orchestra.
Waltz, "Wine, Women, and Song" Strauas 10.0.-WEATHER FORECAST and NEWS. S.B. from London.

The Rt. Hon, G. N. BARNES. S.B. from London.
Royal Horticultural Society Talk. S.B. from Lomdon.
Local News,
10.35.-THE SAVOY BANDS. S.B. from 11.30,-Close down.

Announcer : R. E. Kingsley.

[^1]
## TVoz a Monoyioss Old Age for ME

Ive just completed arrangements where-

## by I shall receive

## £3,450 at age 55, and my life is also insured for £2,500.

$£ 3,450$ at 05 . Think of it, you men who imagine you cannot save ! And, mind you, I haven't a large income. The margin between incoma and necessary expendituro is probably no greater than, if as great as, yours. But, there is a margin, and it is out of it that, thanks to the Sun of Canads Investment-Insurance Plan, I am making such sure financial provision for my tater years and securing, also, immediate protection for my dependants.
And it's all so simple!
I make my first deposit-an amount I can easily spare out of my insome. Immediately my life is insured for $£ 2,500$, plus half of that deposit. I continue the deposits and each yerar finds me a richer man and my family better provided for-one-hulf of every deposit being added to the amount of the policy.
And as 55 years of ago $I$ shall receive a cheque from the Sun of Canada for $£ 3,450$, made up of the Poliey sum of $\$ 2,500$ and estimated profits of 2950 ; or, if I then preter, a guaranteed income for life of nearly $£ 300$.
Then there's the yearly saving of Income Tax to be romembered, for on this investment the Government allows rebate, making the transaction a atill more profitable one. I estimate I shall save well over flou on Income Tax alone during the rum of this peliey.
But that's not the whole story. If thirough illness or accident I becomo permanently unablo to follow any gainfal occupation, the Company pays my deposita for me and gives mo $£ 25$ a month until the Capitat sum becomes due! This plan of Investment-Insurance can bo adopted at any age and for any amount.
The Sun of Canada, the great Annuity Company, which makes this opportunity for you, has ansets of over $£ 42,000,000$ under striet Government supervision.
Wby not fill in the enquiry form and post it todny, so that we can send you, without obligation on your part, fult details and specifie figures?

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Married or about to be. . . . . . . . . . . . . . . . . . . . . . .
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 Purl Theateo (daily, except Mondxys and Tresdaye) "PETIT PAKINIKN "-sas m.
Tents anid Shisic almoet dilly at $9.30 \mathrm{p} . \mathrm{m}$.

Dany. 10.10 a.n., (Nems and Concert): $11.20,11.40$ Xewn and Coacert.
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## GERMANY.

## SERTIX: (Telefunken) <br> 290 and 750 m . relay of Opers, ete. (irregular)

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t relay of Opecs, ete. (ifregular).
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 9 pun., Concert, News, Weather Forechst, Rartat
Remits, etc, (daily except sundays) 8 p.m., Conort

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4.30 p.in., Cobret idatly) : Calldrean Cornet (Satminay) 6 p.m. Tme Signit; \& p.m. Lecture a Mondays) (dally) $=0.45$, Cowert and Newit (dally).
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1 pum, News, Stock Fochange Quotations etcic (Weekdays); 4.30 sam . Orcheitru (dally); $N .15$, Coacert And News (dicy) ; $0.30 \mathrm{p} . \mathrm{m}$. Dance Stusic, News, ett ENIGBBETKG
KOENIGSBERG 160 m.
11.30 am ., Conowr, (Wedneslay and Satanday) ; (Aumlay): 12.55 , Tlme Slor Forecast and bermon Nems, stock Exchamige Slynal (datatlons (Neekdays); $\$ .20 \mathrm{Bm.i}$ Iecture and Coneert (Werlatuyst: (Thimdar) Corvet (Saturdays); 7.an pon., Lectite cett, Weather Forocuit and News (daily) ; 10 p , mi. Darice Music (Satardsy).
FRANKFORT-ON-MAIN-667 $\quad$.
-4 a.m, Rellgions Service (Sundaya); 11.S5 a.mi,

 and News (Weokdays); 10 p..n, special late
 MUNICH $40.43 . \mathrm{m}$

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Y. 810 m. . Sundays 11.50 a.m., foncert






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BORE- $-1,400 \mathrm{~m}$.
8.0 Fm. . Concert (irmgular).

## WIRELESS PROGRAMME-THURSDAY (sopt thit)

The lelters "8.B." printed in italics in theie programmes
signify a simultancous Broatcast from the station mentioned

## LONDON.

1.0-2.0.-Time Signal from Big Ben. The Week's Concert of New Gramophone Reeords.
4.0-5.0. - Time Signal from Greenwich. Concert: The "2LO" Trio, A Talk on Fashion, by Nora Shandon. Líly Lawrence (Soprano). "Careers for Women: The Art Illustrator," by Mary Stewert.
6.0-6.45.- CHILDREN'S CORNER.
6.45-6.55.-Scout and Guide News "The All England Troop, Copenhagan."
7.0. TIME SIGNAE FROM BIG BEN. WEATHRR FORECAST and IST GENERAL NEWS BULLETIN. S.B. to all Stations.
PERCY SCHOLES (the B.B.C. Music Critie) : "The Fortnight's Music." S.B. to all Stations.
Talk by tho Radio Society of Great Britain. S.B, to all Stationts.

Local News.
$7.30-8.0$.-Interval.
8.0, "FAUST" (Gomod). Part I. S.B. to all Stations.
(For Programam ate Hoxt eolumn.)
10.0.-TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. S:B. to all Stations.
Me.EDWARDC. ASH, M.R.A.C., F.R.M.S., on "Spider Babies," S.B. to all Stations. Local News
10.30.- "Fanst," Part II. S.B. to all Stations. 11.15.-Close down

Announcer: J. S. Dodgson.

## BIRMINGHAM.

3.30-4.30.-Virtuoso String Quartet.
5.0-5.30.-WOMEN'S CORNER : Francis Q. Belton on "Women and Public Speak5 ing."
5.30-6.30.-CHILDREN'S CORNER.
6.30-6.45,-"Teens' Corner: N. M. Barnett, B. A. : "A Chat on Greck: Sculpture,"
6.45.7.0.-Boy Scouts' and Girl Guides' News. $7.0-11.15$.-The entire Programme S.B. from London.

Announcer: J. C. Paterson.

## BOURNEMOUTH.

3.45-5,15.-The "6BM" Trio: Reginald S. Mouat (Violin), Thomes E. Hlingworth (Cello), Arthur 8. Marston (Piano). Evelyn Fryer (Contralto), Talks to Women: Moira Meighn- Book Talk." $5.15-6.5$.-CHILDREN'S CORNER.
$6.5-6.15$ - - Boy Scouts' and Girl Ginides' News. 6.15.-Scholars' Half-Hour: ©. Guest, B.A., J.P., on "William the Conqueror as a Social Reformer.
7.0-11.15.-The entire Programme S.B. from London.
Amouncer : Johin H, Raymond.

## CARDIFF.

3.0-4.0. The Station Trio. Clovia Gilos (Soprano).
4.0-4.45.- The Carlton Orchestra, relayed from the Carlton Restaurant.
5.0-5.45.-"5WA'S" "FIVE O'CLOCKS " : Mr. Taac J. Williams, Keeper of Art, the National Museam of Wales. Vocal and Instrumental Artists.
5.45-5.55.-Arthur Short, Depoty Camp Chief, talks to Boy Scouts, Boy Scouts' and Girl Guides' News.
5.55-6.30.-CHILDREN'S CORNER.
6.30-6.45,- "How to Speak French"-(XI.).
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

PERCY SCHOLES. S.B. from London.
Radio Society Talk. S.B. from London,
Local News,

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LONDON.
"Jfaust." An Opera by Charles Gounod.
S.B. to all Stations.
Cest
Faust
Cast: .........JOHN PERRY
Mephistopheles
JOSEPH FARRINGTON
Yalentine ...........WILLIAM MICHAEL Wagner .............JOHN HUNTINGDON Sybil
Martha
...CONSTANCE WILLIS
Marguerite ......BEATRICE MIRANDA
Chorus Master STANFORD ROBINSON.
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## 8.C-10.0.

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Part I.
(1) Faist's Study, (2) The Fair. (3) Margucrite's Garden. (4) The Church.
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## $10.30-11.15$. <br> Part II.

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(1) A Street. (2) The Prison.
Produced and Conducted by
L. STANTON JEFFERIES.
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7.35.-Dr. JAMES J. SIMPSON, M.A., D.Sc. : Romances of Natural History."
7.45-8.0,-Interval.
8.0-11.15,-T he eitire Programme S.B. from London.
Announcer: A. H. Goddard.

## MANCHESTER.

12.30-1.30. - Concert by the " $2 Z Y$ " Quartet. 4.30-5.0.-WOMEN'S HALF-HOUR: Agnes Thewlis (Recitals),
5.0-6.0.- CHILDREN'S CORNER, followed by Boy Scouts' and Girl Guides' News. 6.30-6.55. ANDREW SHANKS (Bass).

Verdi

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32. Worton David, Ltd.
'In the Glasgow programme, page 281, of our issue dated August 8 th, we gave the incorrect indication. number of the publisher of "A SUMMER NIGHT" by Goring-Thomas, This is published by Messer, Metzler and Co., (1920), Ltd., 142, Charing Cross Road, London, W.C. 2.
"When I Was Page" ("Falstaff ")... Verdi
"The Overcoat Song" ("La Boherme")
"Deh vieni alla finestra" ("Don
Giovanni ").......................Mozart (1)
"The Minstrel's Song ",.............) Grieg
"Thy Warning is Good "..............) Arieg
"Sing Sailor Oh "............ Alnoes
"Give to Mo the Life I Love" Vaughan Williams
"Had a Horse" ...................... Korbay
"Shepherd, See Thy Horse's Foaming Mane " ..................... ......... Korbay
7.0-11.15.-The entire Programane S.B. from London.

Announcer : Victor Smythe.

## NEWCASTLE.

3.45-4.45. Pianoforte and Song Recital by GLADYS WLLLIS (Solo Pianotorte) MIRLAM LICETTE (Soprano).

Pianoforte Solos.
Prolude
............................
A. Seriabin

Prelude, Choral, and Fugue
Ctsar Franck (5)
"Viasi d'Arte" ("Toprano Songs
... Pucceini
"Musetta's Waltz Song " ("La Bohème")
Pianoforte Solos.
"Andaluza
. de Falla
Sarabande Ramean (4)
"Scherzo"
 Gardinier (24)
"Mere"
Soprano Songs.
"Romance " ".......................... Debussy
"Ee Papillon " ..................... Fourdrain
4.45-5.15.-WOMEN'S HALF.HOUR: Agnes Strong, B.A., on "Mrs. Radeliffe, the Horror School.,
5.15-6.0.-CHILDREN'S CORNER.
6.0-6.30.-Scholars' Half-Hour: J. J. Todd, B.Sc., West Country Dialeet Poem: Bob o' the Gate.
6.30-6.35,-Boy Scouts' and Cirl Guides' Newz.
7.0-11.15.-The entire Programme S.B. from London.

## Announcer: W. M. Shewen.

## ABERDEEN.

3.30-5.0.-Popular Afternoon: The Wireless Quartet, Ferninine Topics, FREDERIC COLLIER (Baritone).
6.0-6.30.-CHILDRENS CORNER: Nellie Ironsido (Soprano).
7.0-11.15.-The entire Programme S.B. from London.

Announcer: H. J. McKee.
GLASGOW.
3.0-4.30. REQUEST AFTERNOON.

Pianoforte Recital by
EVIYN HOWARD-JONES
Prelude and Fugue in C Sharp, Book 1
Sonata, Op. 27, No. 2 ("Moonlight ") Bach
Intermezzo in B Flat Minor ......) Brahms
Waltzes ......................................
Three Now Preludes ......... Detius (17)
Polonaise in A Flat ............... Chopin
THE WIRELESS QUARTET.
LOUIS HERTEL (Entertainer).
"Mrs. Struggles "..............) Lotis Hertel 4.45-5.15.-TOPICS FOR WOMEN: Elsie Black (Contralto). Health Chats.
5.15-6.0.-CHILDREN'S CORNER: Woelly Stamp Talk by Unele Phit
6.0-6.5.-Weather Forecast for Farmers.
7.0-11.15.-The entire Programme S.B. from London.
Announcer: R. E. Kingsloy.
A mumber aqxainst a muxical itomindicaten the name of the pabl

## WIRELESS PROGRAMME-FRIDAY (sept Stit)

The letfers "s.8." printed in italics in these programmes
signity a simaitantous Broadcast from the station men-

## LONDON.

1.0-2.0. -Time signal from Big Ben, Concert The "2L0" Trio and Horace J. Price (Tenor).
4.0.5.0. - Time Signal from Greenwich. Concert : "Scriptoriums," by Marguerite Feddon. Organ Music relayed from Shepherd's Bush Pavilion. Jessie Farze (Solo Pianoforte). "Greet Romances (5) Anthony and Cleopatra," by Helen Townroe.
6.06.45.-CHIL.DREN'S CORNER.
7.0. TIME SIGNAL FROM BIG BEN WEATHRR FORECAST and 18T GENERAL NEWS BULLETIN. S.B. to all stations.
Mr. CHARLES H. BUTLER on "Daneing Time." S.B. to other Stations. Local News.
7.30-8.0. -Interval.

## Music of the Countryside.

WINTFRED FISHER (Soprano).
GEORGE PARKER (Baritone).
CHARLES WREFORD (Dialect Entertainer)
8.0. THE WIRELFSS ORCHESTRA Conducted hy DAN GODFREY, Jun. March, " A Bunch of Roses" ........ Chapi
Overture, "A May Day" ... Haydn Wood Baritone Songs.
"I Know a Bank"
"Down By the Salley Gardens "
Martin Sheme
Martin Shaw (8)
"The East Riding " ...... John Ireland (5)
"I Have Twelve Oxen ${ }^{\text {" }}$ John Ireland
"The Old Gray Fox" M. V. Thite

Charles Wreford
"West Country Dialect-Onr Electric Light Scheme "

The Orchestra
Suite, "Summer Days"
Eric Coater
Intermezzo, "The Butterfly" ....... Bevdix Soprano Songs.
The Devon Maid
Frank Bridjec
"Meadow Sweet
Baritone Songs.
" A Soft Day May Brahe (5)
Stanford (14)
Through Bushes and Thro' Briars" arr. Vaughan Williams (11)
The Trees They Do Grow High"
Folk Sony
"Bridgwater Fair ".... arr. Cecil Sharp (11) The Orchestra.
Suite, "Rustic Revels"
Fletcher A Country Song ..................... Holst (11) Soprano Songs.
" As I Walked Thro' the Mfeadows"
arr. Sharp (11)
"Linden Eee" ..... arr. Vaughan Wiltiams
The Barkshire Tragedy" arr. Broodwood The Orchestra.
"Gipsy Suite" ".

German (11)
10.0.-TIME SIGNAL FROM GREENWICH.

WEATHER FORECAST and 2ND
GENERAL NEWS BULLETIN. S.B. to all Stations.
Topical Talk,
Local News.
10.30. The Orchestra.

Selection, "A Country Girl"
Caryll and Monekton
" The Coach
Charles Wreford.
"Maypol
The Orchestra.
11.0.-Close down.

Announcer: J. G. Broadbent.

## BIRMINGHAM.

3.30-4.30. -The Station Piano Quintet.
5.0-5.30-wOMEN'S CORNEP +

Squiers, "Informal. Chats on B Graham Elsie Wilson (Soprano).
5.30-6.30.-CHILDREN'S CORNER
6.30-6.45, -Teens' Corner : Captain Cuttle on
7.0.-WEATHER FORECAST and NEWS.
S.B. from London,

Capt. A. COURTNEY WHLLIAMS "Sports-(2) Fishing for Carp.
Local News.
$7.30-8.0$-Interval

## All-English Programme.

THE STATION ORCHESTRA.
MIRIAM LICETTE (Soprano) DOROTHY HOWELL (Solo Pianoforte).
. 0
-
Overture, "The Miller and His Men" Bishop
'Keltio


Songs.
" Nymphis and Shepherds " ......... Purcell "Over the Mountains" Pianoforte Solos.
Humeresque .....)
Fire Stadies ..... Dorothy Howell (17) Fire Studies Orchestra.
Dance Suite, " Four English Dances "
Cowen (11)
Songs.
"Now Sleeps the Crimson Petal "
Quilter (1)
The Moon Drons Low " ..... Cadman (1) Love Went A-Riding" ............... Bridge Pianoforte Solos.
Theme and Variations
Spindrift ..................
Toccata Darothy Howell (17) Toceata Orchestra.
Elegiac Poem for 'Cello and Orchestra
(0.0.-WEATHER FORECAST Band NETV S.B. from London.

Topical Talk.
Local News.
10.30.
Down In The Forest
Songs.
Sometimes in My Dreams
Ronald (5) Anerl

Pallet Suite ." Thenestra.
Ballet Suite."The Shoc " The Rallet Shase"

1. "The Sahot ' +2 , 1, "The Sahot "; 2, "The Rallet Shoe";
3, "The Court Shoe "; 4, "The Sandal " ; 5, "The Brogue."
11.0.-Close down.

Announcer: J, C. Paterson.

## BOURNEMOUTH.

3.45-5.15.-Talks to Women : Capt. Simpson on "A Motorear Trial." THE ROYAI BATH HOTEL DANCE ORCHESTRA, relayed from King's Hall Rooms. (Masirelayed from King's Hall Rooms. (Musical Director, DAVID S. LIFF.)
5.15-6.15.-CHILDREN'S CORNER
6.15.-Scholars' Half-Hour : K. E. Brooks on "Women Characters in Shakespeare's Plays."
7.0.- WEATHER FORECAST and NEWS. S.B. from London.

Mr . CHARLES H. BUTLER. S.B. from London.
Lecal News.
7.30.8.30.-Interval.

## Musical Comedy and Dance Night. <br> ADELINE SENIOR (Soprano). <br> HABOLD STROUD (Tenor), <br> ERNEST EADY (Baritone).



THE WIRELESS ORCHESTRA
Conducted by Capt. W. A. FEATHERTHE ROYAL BATH HOTEL DANCE ORCHESTRA.
Relayed from King's Hall Rooms.
Musical Director, DAVID S. LIEF.
8.30. Wireless Orchestra.

Selection, "The Merry Widow" ... Lehar. The Mil Adelne senior. The Miller's Daughter" (" Three Little Maids ") ...............nnanan: Ruliens Kalua ". The Cabaret Girl Kicm Selection, "The Marriage Market " Jacoti Madame Pomparoldom Stroud.
Harold Stroud an Aleline Sen. Leo Boll The Flower"
9.10. Dance Orchestra.
election, 4 Wireless Orchestra.
9.30. Dance Orchestra.
9.40 Wireless Orchestra.
9.50. The Mousmé ...... Monckiton and Tallow Jack's the Boy ${ }^{\circ}$. Fady.
My Dear Toy Cit........th........ Joans Sloe E Lit
e Cingalee" ${ }^{\prime \prime}$...... WEATHER FORECAST and NEDV S.B. from London.

Topical Talk
10.30 .

Dance Orchestra.
11.30.-Close down

Announcer: John H. Rnymtond.

## CARDIFF.

3.0.4.0.-Falkman and his Orchestra, relayed from the Capitol Cinema
.45 -" 5 WA " "FIVE
5.0.5.45,-" 5 WA 'S" "EIVE OCLOCKS

Talks to Women. The Station Orchentra,
5.45.6.30.-CHILDREN'S CORNEH.
6.30-6.45. - How to Speak Welsh ${ }^{-1}$ (XI).
7.0.- WEATHER FORECAST and NEDS.
S.B. from Lomion:

Mr. DAN JONES, F.R.A.S.; on Astronong
Local Ness.
7.30-8.0.-Interval.
8.0. A Night of Short Plays.

DISCLOSURE:
Play for the Mierophone
by 0. Wyndhäm and Ivor Herbert MeClure
Gerald Crawshaw:
haw ......... SIDNEY RVANS Rohert Kingsway RICHARD BARRON sergt Todd Con ani... C. KILAOUB Sergt. Todd, C.I.D. ... FRANK FRANCIS Baron Hugo Schreinex FRANK NICHOLL. Comtesse de Semmering

BEONWEN DAVIES
Dr. Joshua simons GEORGE BOUVERIE Wertheimer
The Hon. Mary Leigt
EDITH LESTER JONES
II "THE REST CURE.
A Play in Orie Act by Gerfrude Junnings. Scere : A Bedroom in a Nursing Home.

Cast:
Clarence Reed ... GEORGE BOUVERIE Olive (His Wife) ... BRONTWEN DAVIES Alice Palmer (Dark Cat)

SARA CAMBRIDGE
May Willians (Fuir Cat)
Murie EDITH LESTER JONES
Muriel (Servant) ….. BETTY LINDSAY Produced and Directed by E. R. APPLETON.

THE STATION ORCHESTRA.
DAVID THOMAS (Tenor).
9.15. Orchestra:
Overture, "Marco Spada
Eventide "" Pi......

Mindalletor "The Witches' Ride" ("Hänsel and Gretel ") ..................... Humperdinele

David Thoma
The Willow $\qquad$ Goring Thomas
A number arcaingt a mutical item indicates the notme
of ity poblisher. A key list of publisben will be found on
page 111 .

WIRELESS PROGRAMME-FRIDAY (sint. shi)

The letters " 8.8. ." printed in italies in these programmes
signity is signity
tioned.
"Hove Went a-Riding" ...... Frank Bridge
"Mignonette " ….... May H. Brahe (5) Orchestra.
Marche Militaire .......................... Schubert Five Scenes from an Imaginery Ballet "
Coleridge-Tawlor
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

10 Topical Talk. Local News.
10.30.-Close down.

Announcer: W. N. Settle.
MANCHESTER.
12.30-1.30,-Organ Music by H. Fitzroy-Page, relayed from the Piccadilly Picture Thentre.
2.30-3.0.-WOMEN'8 HALF-HOUR : Frank Kenworthy (Bass).
3.30-4.30.-Concert by the " $2 Z \mathrm{Y}$ " Quartet.
5.0-6.0.-CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS.
S.B. from London.

Mr. CHARLES H. BUTLER, S.B. from 7.30-8.0.-Interval.

An Evening of Chamber Music.
THE VIRTUOSO STRING QUARTET. EVEYN HOWARD-JONES (Solo Pianoforte).
MADGE LEECH (Contralto).
HARRY BUREEY (Baritone).
8.0.-Qmartet in D Major ......... Tchaikorsky Madge Leech.
"Melisande in the Wood "...... Alma Gocts
"At Dawning" Charles Wakefield Cadman (1).
"The Birth of Morn "....... Franco Leomi Evlyn Howard Jones,
Sonata, Op. 57 (Appassionata) ... Becthoren
Slow Movement and Finale. Harry Burley.
"Galloping Dick " ..... Percy Plotcher (11)
"Margery Grey". .................. Cecil Moon Quartet in C Major .................... Mozart
"The May Night" ...) ${ }^{\text {T Lallaby } \text { " }}$........................................
"Sunday ".............. $\int_{\text {Evly Howard Jones, }}$
Mazurka, C Sharp Minor ............. Chopin Dance for Harpsichord .................. Delius "Shepherd's Hey" ................ Grainger Harry Burley.
"Coaling"............... Wm. Helmare (7)
"Mifanwy". WEATHER FORECAST and NEWS
10.0. - WEATHER FORECAST and NEWS. S.B. fram London.

Topical Talk. Tocal News.
10.30.-Quartet, "Three Idylls "Prank Bridge
10.45.-Close down.

Announcer : Victor Smytho.
NEWCASTLE.
3.45-4.45.-Concert: Belle D. Davidson (Solo Viohin), Giorge Bainbridge (Baritone), Fikic K. Pickering (Solo Pianoforte).
4.45-5.15-WOMEN'S HALE HOUR: The Rev, A. H. Robins on "Children and the Poets.
5.15.6.0--CHIEDREN'S CORNER.
6.0-6.45.-Scholors' Half-Hour: Mr. J. Anderson on "Some Famous ExplorersPizarro and the Conqueat of Pern."
6.35.7.0.-Farmers' Corners H. C. Pawson on
7.0.-WRATHER FORECAST and NEWS. S.B. from London.

Mr. R. E, RICHARDSON on "Gardening." Local News.
2.30-8.0.-Interval.
8.0. THE STATION ORCHESTESTRA.

Selection of Leslie Stuart's Songs ......
ETHEL FOWKES (Soprano).
"Before You Came " ................. Witson
"Parted" $\qquad$

Tosti:
)

| STATION ADDRESSES. |  |
| :---: | :---: |
| MAIN. |  |
| ABERDEEN | 17, Eelmont Street ...... 2 295 |
| BIRMINGHAM | 10 New Sireet . Hoad ..... 3169 |
| CARDIFF | 39, Park Place .......... 25145 |
| GLASGOW | 202, Bath Sireel - Douglas 1513 |
| LONDON | 2, Savoy Hill, W.C.2. Rerent 6730 |
| MANCHESTER | 51, Diclinion Street. City 933 |
| newCastle | 25, Eldon Square . . Central 003 |
| EDINBURGM | ${ }_{79}^{\text {RELAY. Georfe }}$ Street i. Central 9595 |
| HULL | 26-27, Bthop Lane. Central 613 |
| LIVERPOOL | 85, Lord Street .... Bank 5018 |
| PLYMOUTH | Atkenaram Chambers, |
| ShEFFIELD | Mentrin Union Griading |
|  | Central 4029 |
|  |  |
|  | 28131 |

9.30. Louis Hertel,
"Roscoe and Nosenheim on Broadcasting"
9.40. Wr Heard Yilliam Lewis. $\qquad$ Coater
"In Love " ................................ Lohr
"Mavis" "Isiand of Dreams *...................................aman (1)
10.0. WEATHER FORECAST and NEWS.
S.B. Jrom London.

Topical Talk. Local News.
10.30. Louis Hertel.
10.40. A Glimpse of London Life" ... Hertel Selection, "The Catch of the Season".

Maines and Baker Selection, "The Lilac Domino" Cuvillier (6) 11.0.-Close down.

Announcer: A, M. Shinnie.
GLASGOW.
3.30-4.30. - The Wireless Quartet and Stephen Francis (Baritone).
4.45-5.15.-TOPICS FOR WOMEN.
5.15-6.0.-CHILDREN'S CORNER.
6.0-6.5.-Weather Forecast for Farmers.
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. DONALD SUTHERTAAND on "Plant (Exology." Local News.
To-day's Interesting Anniversary : "Malta 7.35 - September 5th, 1805.'
7.35-8.0.-Interval.

Entr'actes-Song-Literature.
AUGUSTVS BEDDIE (Lecture Recital). ANDREW SHANKS (Bass).
MAY L. SMYLLIE (Gaelic Soprano)
THE STATION ORCHESTRA.
Conducted by ISAAC LOSOWSKY.
8.0.

Orchestra.

Gaelic Song, "Nileini Duinn" (Harris
Love Lament) $\quad$ :....... Kenncdy-Fraser (1)
Gaelic Song. An teid thu leam de
mmuile " (Mull Love Song) ... MacPhril
"Mull Fisher's Bong" Kenuedy-Fraser (1)
8.30. "Ho, Jolly Jeukin" Shanks.
"Ho, Jolly Jeukin" "........ Sullivan (1)
"Even Bravest Heart "........... Gounod
" (With Oechestral Accompaniment.)
"When Lights Go Rolling Round the Sky"
J. Ireland
8.45. Orchestra.

Entr'acte, " Love in Idleness ". ... Macbelh 8.50. Augustas Beddie
will give the Second Instalment of

- THE STORY OF WERLEM MAC.
LURE, A DOCTOR OF THE OLD SCHOOL"
by laz MacZaren.
The Story tells how, with the help of Drumsheugh, he fought the fever that had attacked Drumsheugh's Grieve, and after a night of skilful work and patient vigil he was enabled to waken the Grieve's Wife "tae see a livin', conscious man." Though than forty years, his own turn came at last. 9.30. Orchestra.

Entr'acte, "In a Memastery Gavden"
9.37. Andrew Shanks.
"Jenny Nettles" "............... Traditional
" Loek the Door,
9.50. Orchestra.

Entr'acte, "Merry Andrew" ...... Ircland
 S.B. from London.

Topical Talk. Local News.
10.30.-THE GLENEAGLES HOTEL BAND, 10.45 . Clayed from Gleneagles Hotel.

10,45.-Close down.
Announcer: B. E, Kingsley.
A number nesionst a musical item indicates the name of its publinber. A hey list of publishers will be found on
pase 411 .

## WIRELESS PROGRAMME-SATURDAY (Sppt. tit)

## The letters "s.B." printed in italics in these programmen

 sienity
## LONDON.

4.0.-Time Signal from Greenwich.

Programme of Light Music.
DOROTHY ROBINSON (Solo Pianoforte).

## ARTHOR JOHNSON (Solo Violin).

## THE WIRELESS ORCHESTRA

Deputy Conductor,
S. KNEALE KELLEY.

March, " Old Comrades"
Teice
Overture, "Mareo Spada Auber
4.14,--" Psychology and the Young Criminal," by ALBERT WILSON. M.D.

Violin' Solos.
Romance in $\mathrm{B} \ldots \ldots . . . . .$. . Withelmj Seherzo in D ...... Dittersdorf-Kreisler The Orchestra.
Suite, "Sylvan Scenes " ...
Pianoforte Solos:
Prelude in B Flat Major
. . Fletcher
$\qquad$ ..Chopin
Scherzo in B Flat Minor
The Orchestra.
Selection, "The Tales of Hoffrmann" Offenbach
"The Teddy Bears' Pienie " .... Bratton Violin Solos.
Minue
Alinuet . . . ................ Porpora Kreister 5.25.- A Garden Chat by MARION CRAN, F.R.H.S.

Pianoforte Solos
TgInnd Epell . . . ................ John Ireland Papillon Concert Study ......................MacDowell
The Orchestra. Coleridgo-Taylor Selection, "Tangled Tunes" ,Ketelbey (Note.-Intermediate times given are only approximate.)
6.0-6.45.-CHILDREN'S CORNER.
7.0.-TIME SIGNAL from BIG BEN. WEATHER FORECAST and 1ST GENERAL NEWS BULLETIN. S.B to all Stations.
Capt. RICHARD TWELVETREES on "Motoring." S.B. to other Stations. Liocal News.
7.30-8.0.-Interval.

## Jollity and Music.

GRACE GORDON (Soprano).
JEROME MURPHY
(In Irish Songs and Stories).
8.0. THE IVIRELTSS ORCHESTRA

KNEAT Conductor,
S. KNEALE KEL.
March, "Tho Handy Man "

Reginald Leyland (27)
Overture, "Pique Dame "1 ......... Suppé
Walts, "Venus on Eurth" .......... Lincke Baritone Songa. Songi, Selocted
Soprano Songs.
"Le Pourquoi de Lakme"
Delibes
"Voi che sapete" (" Figaro ") Míowart (11)
Jerome Murpliy in Irish Songs and Stories. The Orcheatra.
Selection, "The Quaker Girl"...Monckton Intermezzo, ${ }^{4}$ Nareissus ${ }^{3 \%}$. . . . . Nevín Baritono Sonca Buritono Songs.
Songs, Selected. Songs, Selected.
The Orehestra.
Suite, "Children's Suite" ......... Ansell Jerome Murphy in more Irish Songa and Storics.
Soprano Songs,
"Break of Day "t ........... Sanderson (1)
Walta Song ("Tom Jones ${ }^{\text {") }}$ ) Edward German
"A Kiss in the Dark ${ }^{"}$.... Victor Herbert The Oreheatra.
Selection, "A Masical Jig-Suw " . . Aaton 10.0.-THME SIGNAL from GREENWICH. WTATHER FORECAST and 2ND GENERAL NEWS BULLETIN. $S . B$. to all Stations.
Mr. S. JAOKSON COLEMAN on "FinInnd." S.B. to all Stations.
Local News.
10.30.-THE SAVOY ORPHEANS AND SAVOY HAVANA BANDS, relayed from the Savoy Hotel, London. S.B. to all Stasions,
12.0.-Close down.

Announcer: J. S. Dodgson.

## BIRMINGHAM.

### 3.30-4.30.-Dale's Dance Orchestra.

6.0-5.30.-WOMEN'S CORNER : Winifred Browne (Solo Piano)
5.30-6.30.-CHILDREN'S CORNER: Auntio Phil and another Adventure with Snooky. H. L. Lacey, M.B.E., " An Adventure with Shakespeare's Fairies," and some Songs.
6.30-6.45.- "Teens' Corner: Unele Bonze, East African Experiences.
7.0.-WEATHER FORECAST and NEWS, S. B. from London.

Mr. JOHN HINGEIEY on "Aston Church, ite History and Associations."
Local News.
7.30-8.0. - Interval.

THE STATION PIANO QUINTET. GERTRUDE DAVIES (Mezzo-Soprano). FREDERICK COLLIER (Baritone). ALICE COUCHMAN (Solo Piano).
8.0.

March, "Galito" ................... . Lope Waltz, "Loved Ones" ......... Waldteufel Baritone Songs.
Toreador's Song ("Carmen") . . . . . . Bizet "Cloze Props" ................Charles (I) Quintet.
Suite, "The Merchant of Venice" . . Rosse Prelude ................... Rachnaninov Pianoforto Solos.
Ballade in G Minor $\qquad$ Chopin Rhapsodio Hongrolse, No. 8 . ........ Liszt Quintet.
Fantasia ("Carmen ") .....
"The Asra" Soprano Songs.
" Tho Asra ve "................

Rubinstein (1) Pianoforte Solos
Impromptu Waltz . ................. Raff
Melodie . . . . . . . . . . . . . . . . . . . . . . . Sinding
Tarantelle
Baritone Song.
"The Drum Major" "...
Quintet.
. . Newton
Gavotte ( ${ }^{4}$ Mignon ${ }^{1}$ ) ............ Thomas
Humoresque, "The Lightning Switch" Alford
10.0.-WEATHER FORECAST and NEWS. S.B. from London

Mr. S. JAOKSON COLEMAN. S.B. from London.
Local News.
10.30. - The SAVOY BANDS. S.B. from Londor.
12.0.-Close down.

## Announcer: J. O. Paterson.

## BOURNEMOUTH.

3.45-5.15.-Harry Cove and Fred Douglas (Duettists). Charles Stainer (Solo Banjo). Talks to Women: Doulton Edwards, M.B.E., on "Careens for Women."
5.15-6.15.-CHILDREN's CORNER.
6.15.-Seholars' Half-Hous: W. J. Stanton on "Place-Names-Local."
7.0.-WEATHER FORECAST AND NEWS. S.B. from London.

Capt. RICHARD TWELVETREES. S.B. from London.
Local Nows.
7.30-8.20.-Interval.

Nights with Other Nations-No. 1. America.
ROBERT PARKER (Baritone).
SYDNEY COLTHAM (Tenor).
THE WIRELESS ORCHESTRA.
Conducted by
Capt. W. A. Ebathierstone.
8.20 -The Rev. H. WILBUR ENNIS, M.A.
(Oxon), on "America."
8.30.

Suite, "Dwellerchestra
Suite, "Dwellers in the Western World" (1) "The White Man; (2) "The Red
8.40.

A Memory Sydney Coltham. E............ Edna Park A Dream
Robert Parker.
Do Not Go, My Lovo "...... . Bartlete
"Charity". .....
. 55.
Fantasis on
Orchestra.
Fantasia on Anserican National Airs "
Tobani
9.5.

Dream Tryst"" ("The Land
of the Sky Blue Water "),. Cadman (1)
" I Hear a Thrushat Dawning")
9.10 .
"Shepherd's Hey "
9.15.

Robert Parker.
Grainger
"Oh! Didn't it Rain" $\qquad$ Burligh
9.25.
"American Charchestrisio,
.Harris
American Characteristio" .... Therbin MIRTAM LICETYE (Song Recital).
ANNE FARNETL-WATSON (at the ANNE FARNELL-WATSON (at the Piano).
REGINALD S. MOUAT (Solo Violin).
9.30

Finale, Sonata Appussionata . ... Beethoven
9.35. Miriam Licette.
"L'Amers " ("II ro Pastoro") .. Mosart
(Go Not, Happy Day Obbligato.)
9.45. Reginald S. Mouat. Frank Bridge

Hungarian Dance .............
Hungarian Dance . . . . ............... Drdla
9.50.
"Chere Nuit Miriam Licette.
(With Violin Obbligato) Bachelet
Walta Sour ${ }^{4}$ Remeo and Jntiet
Gounod
S.B. from Londow

Mr. S. JACKSON COLEMAN. S.B. from
London. Local Nows,
10.30.-THE SAVOY BANDS. S.B. from Lowdón.
12.0.-Close down.

Atuouncer: John H. Raymond.
CARDIFF:
3.0-4.0.-Fallman and his Orchestra, relayed from the Capitol Cinema.
5.0-5.45.-" 5 WA'S" "FIVE OCCLOCKS ":

Vocal and Instrumental Artists. Talks to Women
5.45-6.30.-CHILDFEN'S CORNER.
6.30-6.45.-A Talk on "Rugger."
7.0.-WEATHER FORECAST and NEWS.
S.B. from Landon.

WILLIE C. CLISBITT on "Sport of the Week." Local News.
7.30-8.0.-Interval
8.0-8.20. EVLYN HOWARD-JONES.

Pianoforto Reoital.
Scherzo and Finale, Sonata in C (Op, 2,
No. 3) . ...................... Beethoven
Licbestraum ....................... Liast
Waltaes Brahms
"London Bridge ". .. Balfour Gandiner (24)
Polonaise in A Flat ............... Chopin
8.20. Orchestra.

Selection, "San Toy" .....
Popular Night.
THE VALVE SET CONCERT PARTY. WILLIAM LEWIS JOHN MORGAN .... H. F. Valves JOHN MORGAN
HORACE JENKINS
I. F, Valvee BERT SIESE $\qquad$ Piano Tuner SIDNEY EVANS Operator THE STATION ORCHESTRA
"The Vatve Set has been overhauled, tho batterios recharged.
The wander plug has wandered home, the acrial's been enlarged.

A number arainut a minical item indicotes the name
of its publinher. A key list of publishers will he found on of ise pil.

## WIRELESS PROGRAMME-SATURDAY (spet. (the)

The lettorn "s.8." grinted in italics in these programmes
signity a simultaneoss erosdeast from the station mensignity
tions.

You'll hear them sing some solos and some
duets up to date.
In fact they'll do all sorts of things but never oscillate.
There's Zincite and Molybdenite-one bright and one pathetic
And stories told - some tall, some short-by
Calena (synthetic).
The various of her crystals to their feelings will give vent
A funny combination but they're funny with intent !
At nine o'clock or thereabouts-without the least deception
The Station Band at our demand will give you your reception :-
Maroh, "Creat Big David " Suite, "Gabrielle" (1) Pizzicato; (2) Minuet ;
...... Lotter Romance ; - (4) Patrol.
Menuet
Menuet . . . in Trovatore . . . . . . . Moszkornski selection, II Trovatore "......... Verdi A half an hour of masic light and then our merry men, Sir,
Wili try to tune to get the moon and waggle their condenser.
And thus we'll let them carry on and amplify our views.
Until we switeh on + 210 t and hear the current news.:
10.0. - WEATHER FORECAST and NEWS.
S.B. from London.
Mr S. JACKSON COLEMAN. S.B. from London.
Local News.
10.30. THE SAYOY BANDS. S.B. from London.
12.0.-Close down.

Announcer: C. K. Parsons.

## MANCHESTER.

$3.15-4.0 .1$ ST HILDA COLLIERY BAND. $3.15-4.0$. $\begin{aligned} & \text { relayed from the Municipal Gardens, } \\ & \text { rem }\end{aligned}$ 4.10-5.0. Southport.

Conductor, JAMES OLIVER:
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Technical Talk by R. H, WOOD, Engineerin Cliarge of " 2 ZY .'
Local News:
$7.30-8.0$--Interval
THE GARNER-SCHOFIELD DANCE BAND.
CI.AIRE ALEXANDER (Soprano).

MURIEL HARGREAVES (Entertainer at the Piano).
8.0.

Dance Music.
Claire Alexander.
"Waftz Song " ("Etomeo and Juliet")
Recit. And Arie, "Ah, Come" ("The Marriage of Figaro ${ }^{\prime \prime}$ ) ............. Mosart (I) Muriel Hargreaves.
If Onily We Understood ${ }^{\text {T }}$
Clifford Harris (7)
"Only Seven"......................Lillian Grey
Dance Muzie.
Claire Alexander.
"The Tryst " Eriskay Love Lilt" arr. M. Kennedy-Fraeer (1) Muriel Hargreaves.
"The Family Lullaby"
" The Three Trees " Randall WaHers (13) Treess " ......... Dudley Powell (6)
Dance Music.
10.0. - WEATHER FORECAST and NEWS. S.B. from L.ondon.

Mr. B. JACKSON COLEMAN. S.B. from London.
Local News
10.30.-THE SAVGY BANDS. $S . B$. from
12.0.-Close down.

Announcer: Vietor Smythe.

## NEWCASTLE.

3.45-4.45. -The Station Light Orchestra
4.45-5.15.-WOMEN's HALF-HOUR: Miss G. M. Easten on "Uncle Tom's Cabin," with Pianoforte Solos by Miss C. A. Easten.
$5.15-6.9$.-CHILDRENS CORNER.
6.0-6.30.-Seholans' Half-Hour : A. W. Dakers,
B.A., on ${ }^{\text {" Anglo-Saxons and Jutes." }}$
$6.35-7.0$.-Farmers' Corner : Mr. Wheldon on
7.0.-WEATHER FORECA.
S.B. from London.

Capt. RICHARD TWELVETREES. $S . B$.
from London.
7.30-8.0.-Interval.

## Popular Evening.

8.0. THE STATION OROHESTRA.

March Intermezzo, "Sleigh Bells "...Paull
"A Highland Scene ${ }^{n}$.....................Moore DORIS MILLER (Soprano).
"Mary," Fox-trot ........................... Frey "When Lights Are Low," Waltz ...... Kahn "Dancing Honeymoon "................ Braham

ANDREW SHANKS (Bass).
"Largo al Factoturn " ..................Rospini "O Mistress Mine"
"Blow, Blow, Thou Winter Quilter (1) Wind

LOUIS HERTEL, (Entertainer),
"Mrs. Struggles Receives a Shock ${ }^{\text {4 }}$
Orchestra. L. Hertel
Humoresque, "A Motor Ride " .......Lotter. Androw Shanks.
"Onaway, Awake"
Cowen
Cowen
"The Banjo Sone" Hatlon
"Simon the Cellarer"....
Debcriptive Bieee, "A Hunting Scene "

## Doris Miller.

Bucalossi
" Dancing into Dreamland
...Tennent
4. What'll I Do?
"Stimmy With Me *
"...Kern
Louip Hertel.
"Roscoe and Rosenheim on Wireless $n$

## Orchestra.

"A Musical Switch "
L. Hertel

Alford
10.0.-WEATHER FORECAST and NEWS,
S.B. from Liondon.

Mr. S. JACKSON COLEMAN. S.B. from London.
Local News.
10.30.-THE SAVOY BANDS. S.B. from London.
12.0.-Close down.

Announcer : W. M. Shewen.

## ABERDEEN.

3.30-5.0.-Coneert : The Wireless Quartet. Feminine Topics, Mary Topp (Soprano). 6.0-6.30.-CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

The Rev. Dr. WHYTE, Kingswells; on "The Milky Way and its Dark Markings.
Local News.
$7.30-8.0$.-Interval.
8.0.-This Weok's Interesting Anniversary "Battlo of Dunhar-September 3rd, 1650:" (Prepared by JOHN SPARKE KIRKLAND.)
HALL RUSSELL'SMALE VOICE CHOIR. Conductor, GEO, A. INNES.
8.30. Choral Song.
"Jerusalem " ............... Hubert Parry (2) Malo Pert Songs,
Drink To Me Only" …..........Old Enghish Hymn to Night " ..........................Eranz

Solo,
8.40. "The Merry Monk" (Mr. Bert Wilson)
Bevan ( $)$
8.45.

Male Part Songs.
Bevan (1)
"Song of the Northmen ".......Maunder (2)
"Lullaby" ........................... Brahms (11)
"The Keys of Heaven." (Old Cheshire Folk
Songs) ....
H............. arr. Bitton (11)
"Alexander " (Humorous)
A. Herbert Brewer (11)

## Monologue.

"Spotty" A Tale of the War (Mr. F. I.
9.10. MeIntogh).......................................(1) Male Part Songs (Hebridean)
"My Faithful Fair One "... Gaelic Melody
Ho Ro! My Nut Brown Maiden " Ferreth G. Finlay
"Turn Ye To Me"............W. S. Roddie
9.20
"Bedouin Love Song ${ }^{\text {" }}$ (Mr. Ceo. Aloxander) .............................. Male Part Sonce.
"The Londonderry Air" Irish Melody (11)
${ }^{6}$ Loch Lomond
arr. Vaughan Williams (14)
"The Pilgrims". Chorus " ("Tannhäuser")
9.40. Humorous Song. Wagner (11)
"Numbers " ${ }^{\text {Hicharous Song. }}$ (Mr. W, J, Crichton)
45, Male Part Songs. English (2)
"The Soldier's Farewell ${ }^{n}$............Kinke?
"The Soldiera' Chorus" ("Eaust")
Gownod (2)
(Accompanist, Niss Nellie Taylor,)
10.0.-WEATHER FOEECAST and NEWS. S.B. from London.

Mr. S. JACKSON COLEMAN. S.B. from Eondon.
10.30.-THE SAVOY BANDS. S.B. from
10.00. Jondon.
12.0.-Close down.

## Announcer: H. J. MeKee.

## GLASGOW.

11.0-12.0 noon.-Morning Reliearsal for "5SC's" Children's Choir in preparation for Fairy Revels at 5.15,
3.30-4.30.-Popular Afternoon : Tho Wireless Quartet and Peter S. MacMillan (Baritone).
$4.45-5.15$.-TOPICS FOR WOMEN : Miscel-
5.15.-6.0.-CHILDREN'S CORNER ; "nSC\% ${ }^{43}$ Radio Circle Choir. ${ }^{\text {H. }}$ Fairy Revels. At Home Day for Children of All Ages.
6.0-6.5.-Weather Forecadt for Farmers,
6.10-6.55.-Prot. R. H. LEITCH, of Glasgow and West of Scotland-Colloge of Agriculture, on "Milk and Dairy Farming,"
7.0.-WEATHER FORECAST and NEWS S.B. from London.

Capt. FICHARD TWELVETREES; S.B. from London.
Local News.
7.30-8.0.-Interval.
8.0.-Glasgow Radio Society Talk.

JAMES W. MACKENZIE on "Pictorial Photography."

### 8.20. Special Dance Night

THE STATION ORCHESTRA.
Conducted by ISAAC LOSOWSKY.
Vocal Numbers and Choruses by DANIEL SEYMOUR (Tenor).
9.30,-HALF-AN-HOUR WTTH THE OLD FAVOURITES : "Laneers," Quidrilles,
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. S. JACKSON COLEMAN, S.B. from London.
Local News
10.30 .-THE SAVOY BANDS, $S . B$. from Lendon.
12.0-Close down.

Annonncer: R. E. Kingaley.
A namber againgt a mosical itom inclicater the name
of its publisher. A key list of publishers will be found on
pase $\leqslant 11$.


## She Who Must be Obeyed!

When Amaryllis decrees that a thing must be, we in this house have

## 25/-

BRITISH Mandeacture
(B.B.C. stampod.)

Manufactured at Slough, Bucks.
naught to do but tremblingly assent. Not that we don't like it. Her flushed cheeks and sparkling eyes make it a pleasure to see eye to eye with her imperious dictum. On the question of 'phones for the radio set she said "Brandes," backing this up with several reasons why. A distinctive advantage in the "Matched Tone" feature, comfort, strength, moderate price for a first quality product and in addition we were able to return them within ten days if dissatisfied. There was no need. We were much impressed by the way these claims were justified.

Ask Your Dealer for Brandes.

## cMatched Tone TRADE MARK Radio Headphones

## Pieces in the Programmes.

## A Weekly Feature Conducted by Percy A. Scholes.

BEETHOVEN'S AIR WITH VARIATIONS. (Piano Sonata No, 12.)
Aberdenis, Wednesday.

THHIS is an instance of Beethoven's beginning a Sonata with a Slow Movement. The Air is of great beauty, and the Variations very expressive, and quito simple.

> THE AIR.

This is as follows :-
(a) A smooth, song-like "sentence."
(b) $A$ repetition of (a).
(c) An intermediate sentence.
(d) Repetition of (a), with a definite " fullstop."
Variation I.-One "figure" is used, generally in the right hand, following the main outline of the melody.
Variation II.-Melody in repented notes (left hand), with off-the-beat chords in the right hand.

Variation $I I I$,-In the minor key-rather melancholy. The Tune in the right hand, in repeated notes, off the beat.

Variation IV.-Still off the beat, but with different rhythm. Alternately low and high. The Tune's shape is still followed.

Fariation V.-A decorative form of the Tune, in a harp-like style, with the beat more and more subdivided (that is, more and more rapid notes).
A CODA (or "Tail-piece") is joined on to the fifth Variation, and brings the Movement to a quiet conclusion.

## CHAMBER MUSIC PROGRAMME.

Neweastle, Wednusday,

## SCHUBERT'S " DEATH AND THE MAIDEN "

 VARIATIONS.This is the Second Movement of a String Quartet in D minor-one of Schubert's last works. It is founded on the introduction to one of his early songs, hence its name.

THE TUNE is in two parts, each of which is marked to be repeated. The first part consists of two phrases (or one "sentence")-very simple and hymn-like. The second part is twice as long, and its expressive harmonies make it a considerable contrast to the first part.

The succeeding Variations (five in number) strictly adhere to the divisions and proportions of the Tune ; and the repetition of both parts is marked each time. (In performance theso directions are often disregarded.) The treatments are mostly rather free and decorative, with occasional song-like phrases, either arising from the Tune, or played against it.

In the First Variation the Tune is mostly heard in repeated notes in Second Vroums.

In the Second Variation note the high, sustaíned melodic Cerizo.

The Third Variation is very lond and rapid.
The Fourth Variation is, in complete contrast, very soft and smooth, and becomes definitely " major."
The Fifih Variation returns to the minor and gradually becomes more elaborate. The Tuns is in the VioLA in the first part, and (decorated) in Fimst Vrours in the second half.

This last Variation is extended, with beautiful effect, to bring the Movement to an end.
cOOSSENS" "BY THE TARN" AND "JACK

## O' LANTERN."

EUGENE GOOSSENS, though of Flemish stock, is English by birth, and entirely so by adoption. He has inherited from, his father very great sleill as a conductor, and is an efficient string-player and a pianist. He has written much strikingly individual music, and is definitely a "modernist," but there is nothing problematic in most of his works. These Two

Sketches for Slring Quartet (dated "March, $1916^{\text {" }}$ ) are distinct descendants of the classics, in form. They are quite short.

## (a) BY THE TARN.

Moving gently, tranquit. All four instruments are muted. A gently waving background is maintained throughout. Above or below this is heard one of two melodio plirases, or a little development of them.

Viola and Cello at first provide the background. After two bars Secosp Vrocin plays the first phrase, at about middle pitoh. This is repeated, slightly varied, with thio First Violin also playing it an octave below the Second. The second plarase succeeds-short and gradually descending, played by First Violis and at once repeated by Socond. First Violin then takes up the first phrase, and is answered by Viola, which continues for some time, with the background now filled in (above) by Violins, Cello providing a bass. Eventually both phrases are repeated mach as they were originally given out, but in reverse order, and the Sletch dies away with the sound of the first phrase.

## (b) JACK $0^{\prime}$ LANTERN.

"Jack o' Lantern" and "Will-0'-the-Wisp " are, of course, two old names for the lights often seen over marshy places at night. In olden times they were usually regarded as playful (not necessarily evil) spirits.

Goossens' musio is naturally gently fantastic, and there is no need to try to follow the form too closely. Notice the opening, however. There are three plucked chords on Violing and Cello; then (immediately) Viona plays a rapid upward-curling little phrase. The last note is held, Cello and Second Violin join it and holda soft chord, while First Violin repeats and continues the phrase, very high. This is the material out of which the Sketch is made.
HANDEL'S "OCCASIONAL" OVERTURE.
Bournemouth, Sunday.
Overtures by Mendelssohn and Beethoven, recently described in this page, were stated to be in "Sonata" form. In Handel's day the Soniata had not reached its mature form, and the Overture was generally written on a quite different plan.

Handel's Occasional Overture may be taken as a typical large-scale Overture of the period.

## I.

The opening is slow and stately. There is only one persistent Tune, and that is merely a one-bar idea. This leads, with no real feeling of break, into
II.

Quick. This is in the nature of a Fugue, a Movement on one Subject only-generally quite a brief phrase, as here. This is given out by one part (the term "Voice" is used for this, even in instrumental Fugues-showing that this form was originally a vocal one); then another Voice takes up the Subject, while the first continues with an "Answer," and so all the parta enter. The Subject is then freely discussed and presented in varying pitches and keys, and the whole works up to the final olimax. In this Fugue the plan can readily be followed.
III.

Slow. A brief, lyrical Movement, which practically constitutes an introduction to
IV.

March. This is the best-known part of the Overture. It is in two clearly defined halvee, each of which is repeated.

## EVENTS OF <br> THE WEEK.

SUNDAY, August 31st.
BIRMINGHAM, 9.0.-Symphony Concert. BOURNEMOUTH, 3.0.-Handel and Elgar Concert.
CARDIFF, 9.0.-Music in Worship. MONDAY, September 1st.
LONDON, 8.0.-Pictures from the Past. I. The Fall of the Bastille. II. Old London. III. Bonny Prince Charlie. S.B. to all Stations.

TUESDAY, September 2nd.
LONDON, 7.30.-John Henry in an Aeroplane over London. S.B. to all Stations.
LONDON, 8.0.-Band of H.M. Royal Air Force.
BOURNEMOUTH, 7.30.-The Wireless
Orchestra in "A Tale of Old Japan" (Coleridge-Taylor), and the Municipal Orchestra relayed from the Winter Gardens.
CARDIFF, 8.0.-A Night in Venice.
ABERDEEN, 8.30.-Band of 2nd Batt. Gordon Highlanders.
GLASGOW, 2.30.-Speech by H.R.H. The Duchess of York.
GLASCOW, 8.0.- Music in Many Lands. WEDNESDAY, September 3rd.
LONDON, 8.0.-Three Short Plays.
LONDON, 9.0.-Recital of Old and Modern English Songs by John Coates (Tenor). S.B. to other Stations.

LONDON, 10.10.-The Rt. Hon. G. N. Barnes, of the League of Nations, on the League's Labour Section and How it Works. S.B. to all Stations.
BIRMINGHAM, 8.0.-Comedy Music, Ancient and Modern.
BOURNEMOUTH, 8.15.- "The Mollusc," a Play in Three Acts.
NE WCASTLE, 8.0.-An Hour's Chamber Music.
9.0.-Songs by Kenneth Ellis (Bass).

ABERDEEN, 8.0.-An Evening with Beethoven, Mozart, and Dame Ethel Smythe.
GLASGOW, 8.0.-"A Night of Romance." THURSDAY, September 4th.
LONDON, 8.0. "Faust" (Gounod). S.B. to all Stations.

FRIDAY, September 5 th.
LONDON, 8.0.- "Music of the Country" side."
BIRMINGHAM, 8.0.-" All English" Programme.
CARDIFF ; 8.0.-TwoShort Plays : " ${ }^{\text {" }}$ Disclosure" and "The Rest Cure."
GLASGOW, 8.0. - Entr'actes-Song Literature.

SATURDAY, September 6th.
BOURNEMOUTH, 8.20. - "Nights with Other Nations," No. 1. America.


TO BE WON BY READERS OF TIT-BITS.

Every Monday-2d.

## The Future of Wireless Drama.

## By William Archer, the Distinguished Dramatic Critic.



Mr. WILLIAM ARCHER.
erformers dering performers during a cou to listen to the remainder, first through is head-piece and then through a loud-speaker.

There is one great attraction of wireless (and vi-ionless) drama which must ocour to everyone. Charles Lamb, after attending an amateur representation, was asked which of the performers he liked best. "I think I liked the p-p-prompter best," he replied, "for I h-h-heard him most and s-s-saw him least.

## Actors You Cannot Hear.

Now the vast audience of wireless drama enjoys to perfection the advantage which Lamb, though not quite so happily situated, uppreciated so keenly: it hears everything and it sees no one. At the theatre nowadays (so far as my own experience goes) it is quite the other way: one sees everything and one hears little or nothing. But the pleasures of sight in a theatro are very soon exhausted. The loveliest actress and the ugliest, mest magnetie actor soon cease to please if one has to sit straining one's ears to eatch their whispered remarks, and generally missing the points at whieh the happy few who sit quite close to the stage langh most heartily.

I am going to start a movement for the installation of "amplifiers" in all theatres, so that audiences in general may be aetually " hearers" as well as spectatons. If it be hinted that my own hearing is perhaps not so acute as it once was, I reply that I realized thirty years ago how imperfectly modern actors (with very fow exceptions) are heard by their "hearers," especially in the cheaper parts of the house.

## The Voice in the Theatre,

Quite serionsly, I hope that wircless drama may have "come to stay," if only beeanse of the service it will certainly render the ordinary theatre by forcing a certain number, at any rate, of actors and aotresses to devote a littio care to the cultivation of their voices. For the voico in the theatre is much more than hatf the battlo -I should put it down at nine-tenths, The eye counts for something, no doubt, and I could name players whose art is greatly prejudiced by their misuse of that feature. But facinl expression, as a whole, is vastly overrated, especinlly by the star who insists on having his every movement followed by the limelight. Actors who have fine voices and know how to use them realize that an effect is often enhanced when their features remain in comparative obscurity.

## Points to bo Studiod.

My subject, however, is wircless drama, not its reaction upon the theatre at large. The first thing that atruck me on that very interesting evening was that, in this art of the voice alone, not only must every voice be good in itself and skilfully used, but the exact suitability of the voice to the part must be atudied, as well an the effective contrasting of the voices engaged in any particular soene.
In The School for Scandal, for example, Mrs. Candour was delightfuily rendered by an actress
of long-established and well-aarnod popularity. But her voice was not procisely right. It is a high soprano, whereas you want, for Mrs. Candour, a deep and fruity contralto of considerable range. Again, the Sir Peter and the Joseph Surface (both very good) had voices of such similar timbre that in their long duologue before the Screen Scene it was sometimes not easy to tell which was speaking.

These two examples may suffice to indicate a number of niceties that will have to be studied. Again, I imagine that a performance ought to be carefally zehearsed, not meroly with a skilled producer in the room, but with critical ears listening. Though the human voice eomes out wonderfully well in "wireless," its volume (if I may so exprens it) is to some extent affeeted and the performers' delivery ought sometimes to be modified with regard to this fact. For examplo, I am sure that the Lady Teazle of the performance I heard would have been startled by the volume of her voice, especially in the Screen Scene, as it issued from the loud-speaker.

## Renowing the Triumph3 of Yoath.

It is very probable, I should say, that wireless drama may beeome in time a highly developed vocal art, since the amount of vocal material at command must be onormous, Suitability of appearance may be totally disregarded, and suitability of age matters nothing so long as the voice remains unimpaired, as it not infrequently does up to and even beyond the age of sixty. Old actors and actresses may renew the triumphs of their youth, and a large class of people who have no "Btage appearance," or who are even debarred from the stage by some deformity, may become wireless actors and actresses, if only they have good voices and are willing to learn how to use them to advantage.

## Radio and Our Language.

One foresees the possibility of a delicate and subtly modulated art of speaking, such as is to-day practised by only a fow individual performers. And should this art como into being. and become popular, it ought to have an excellent effect on the speaking of Finglish throaghout the world. People whose ears are thoroughly accustomed to clear and cultivated speaking will unconsciously imitate is, and will come to disliko the inarticulate slovealiness, not to mention the tell-talo local intonations, of overyday talk.

As to the form of drama best suited for wireless performanee, I heartily agree with Mr. A. P. Herbert that it has yet to be created. Such a play as The School for Scandal is very imperfectly adapted for this method of treatment. In the first place, it has to be ruthlessly compressed; but that mattens comparatively little. The real trouble is that its effect depends so greatly on physical movement, facial expression, and "business," Which the voice can auggest only to a very limited extent-if at all

## An Interesting Question.

I myself enfoyed the performance a good deal, because I am thoronghly familiar with the play, could visualize the characters, and could supply from imagination the movement, groupings, and "business." But I could not help wondering what a listener who did not know the play beforehand would mako of it. Very little, I imagine.

The wireless drama properly so-called must contain very littlo movement, and must depend for its effect upon the cmotional interplay of certain clearly indicated and vocally contrasted characters. Such a form of drama ought not to be so very difficult of achisvement.
(Continued at ths foot of the next cotumn.)

## The Lonely Listener.

## By E. Le Breton Martin.

THE roadway-it was a mere track-climbed through the wood and emerged on a lonely common. Night was at hand, and I was miles from anywhere. And then, sway to the east-the top of an aerial mast!
I hurried towards the beacon of civilization foeling much as Crueoo muat have done when he found the footprints on the sand. And amidst the trees, snugly screened from view, was a little cottage. I knocked at the door.
"Come in, "said a man's voice.
I obeyed tho invitation, to find myself in a tow, raftared living-100m, with ant open fireplaco at the for end, some good "bits" of furniture, and an elderly man in shirt-sleeves sitting before a four-valve receiving set, with ear-phones the simports of which were placed on a grizzled heat of hasir. And the old fellow silently indicated another pair of tphones banging in the opposite ingle of tho fireplace.

Well, there was nothing for it but that I should again obey instructions. I fixéd on tho phones and found myself listening to a voiee from London giving the first General Nows Bulletin. When this item had been concladed, the old follow removed liss phones, switched off, and said, politely: "I know you will excuse me, sir, but I don t get no papers up here, and I do Hike to keep ap with thingse What ean I do for you ?

## "A Shot at America."

"As a matter of fact," I answered, "Im on a walking tour and I ve lost my way. Can you direet me to the nearest inn?

The old chap smiled whimsically. Then ho said softly: "There's a little ale-house about four miles from here, sir, but I reekon you won't find mueh accommodation there. You'll have to go about eight miles before you find any place where you can get for the night.?
My heart sank within me. The hermit eyed me in silenee for a short space. Then he remartced diffidently: "Im all alone here, sir, but if you care to stay with me the night, I vo got an excollent drop of home-brewed wine, and we could sit up and get Paris, maybe, or The Hague, or," his eyes twinkled anew, "wo might oren have a shot at America !
Do you want to be told that I jumped at the offer, that my old friend-he resblly is a friend now-sat up till the emall hours, and gotbut never mind what we got. You, as wireloss enthusiasts, won't want to hear that.

The point is that we town-dwellers don't appreciate suffieiently. what wireless means to those of our fellow-beings who live in the wilds,
In olden days my dear old friend would probably have resented my breaking in upon his solitude. Now ho has discoverod a wonderful link with humanity.
(Continued from tha provious column.)
The performance of The Schoot for Scandal suggested to me a curious and interesting question. In dealing with comedy, whether old or new-with plays which aim at the frequent evocation of laughter-ought not the wireless producer to let us hear, not only the dialogue, but the reaction of the audience to it? The most brilliant comody cannot but seem flat if no one lnughs at it; and as the wircless andience is scattered in small groups all over the country, it, of course, cannot hear its own laughter.
I seriously suggest that the ideal performance should give us, not only the speech of the characters, but the laughter which is its natural eoho. There ought to be no technical difficnity about this, for the orchostra is always present in the performance-room, and could easily be trained to laugh, and even to applaud, in the proper key and in the proper places.

# Our Recent "Big Row." <br> <br> 9 

 <br> <br> 9}

## NOTES ON THE NEWEST MUSIC. By EUGENE GOOSSENS.

[Recently, much interent was aroused among listeners, and among musicians generally, by the broodeasting of an extraordinary piece of music, called "Hyperprism," by Edzar Varése. The conductor on that occasion was Mr. Eugene Goossens, who in the following article gives his impressions of this much-discussed work. Mr. Goossens has condueted at Covent Garden with Sir Thomas Beecham's Opera Company, and also in leading provincial towns. He belongs to the modern school of British composers, and his opinions on "Hyperprism" are not only interesting, but very instructive.]

Tpass, by a leap, from Bach to Vardse, would be a shock even to the hardened listerer; but to procied stepwiso by way of Peethoven, Mozart, Wagner, and Stravinsky, as one goos up-or is it down ?-stains, the shock, being distributed, is less perceptible, at least. That is what the orchestra did which I reoently led. We played as much representative work as two hours would allow, and ended with what some have irreverently called "the Big Row."

Hyperprism," by a French-American, M. Bigar Virèse, was suggested to me as a grand finale of the orchestra-s two-hour' run, and as, on examing the work, I found it competent as well as sineere, the work of a musician and not a charlatan, I gladly consented to conduct it.
"Word and Wonlerful."
There were, under my baton, fifteen percussion players. The instruments themselves were tho iseual ones, and also three or four which must bo classed as unusual, the most "weind and wonderful " being an instrument wlich has been erroneoualy styled "the lion's roar," but which I myself should call a string drum.

The question naturally arises as to the bounds Tre should set to the use of percussion in an orchestra. I can only reply that so long as the effeet is consistent with the composer's ides, and is suitahle to the idiom he works in, then any zound is legitimate so long as it is not out of the picture. The sound-world is at tho musician's disposal. The only question open to discussion is tho use he makes of it. The cymbals and the bass drum are accopted media of percussive punctuation. If I sing or play, and tap the table to lift up the rhythm, I am thereby punctuating the music.

Why, thon, should not other percussive inctruments of pronounced colourful sound be used Itso?

## Whea "No.se" is

 Inartistle.I would make tho proviso that the only legitimato reason for the nse of percussion is rhythm. The-roar of a cantor or the shrick of a locomotive whioh should be disproportionate to its musical contest would, automatically, be sheer noise One must not, as it were, pull in a noise indiscriminately, a sound quito alien to the genins and intention of the piece. Such percussion, or sound of any kind, is a minute's peace ! ${ }^{\text {:a }}$
superfluous and, therefore, in: riatic. It does not help. Thus, it comes to this, that peroussion of any kind, used rhythmically, and employed in a subjective हenso, ceases to be noise, and becomes musie.

Cortainly it may be atfirmed that, whether w.e agree with the

idiom of
"Hyperprism" or whother we do not, its composer employed his strange instruments not only in their rhythmical and colourful sense, but as a rital part of the musical structure.

The vital qualities of music are form and rhythm. Of either one may approve or disapprove on their merits, but if these two elements are present, the production which exemplifies them must be taken seriously as music. With regard to its value as music, the musieian is the judge. He determines whether it is significant and vital, or whether it represents other people's ideas and has no fundamental idea of its own.

I am aware that in the present case the general verdict appears to be largely cast against the work as music. But may not this be by reason of its unfamiliar and aggressive idiom ? Personally, I do not care to express an opinion, except to say that at least I found it stimulating, and that I am convinced of its composer's sincerity. His knowledge of orchestration, and the very definite, manner in which he insists on certain effects, quito apart from my previous knowledge of the man himself, leave no room to doubt either his sincerity or his seriousneses,

The one grest trouble with musio of this kind is that the line of it, for most peonle, is loat sight of in the first impact


Father (as Betty removes her head-phones) : "Well. Betty, is it all over ?"
Betty; "Oh, no, Daddy. But a lady's just finished singing, and they say, 'Stand by, now, for
(This silhouette was sent to the B.B.C. by Mr. Hubert Lealie, one of the best-known silhouette artists of the day, as a mark of appreciation, of the broadcasting programmes. For the benefit of these who may not know Mr. Leslie's art, it should be explained that the above study was entirely cut out of black paper with scissors, and that only the cords of the head-phones, the base line and the signature were done by pen.)
of the unfamiliar and overwhelming percussive. sound, by what people of moderate musical education may be forgiven for calling "noise," But, after a time, the better-trained ear arrives at the point of distinguishing differing sounds and rhythmic values despite the offensjive on the car.

What is Meledy?
In any case, such workmantike composition presents valuable material for an instructivo study of the relation between different varieties of percussive instrumenta, as well as the relation between these and brass, It may be agreed, perhaps, that the piece contains little that could be called melodic; but, at the same time, melody in contemporary mnsic has passed through many and severe vicissitudes, and, on examination, nine out of ten modern musical productions will be found to have molody or "tune," really, though not in the popular accoptance of these words.

Similarly, harmony to-day is of such an involved nature. that many people fail or refuse to recognize it in modern musical experiments. They entirely lose sight, that is to say, of tho use of harmony in the colour sense, and decline to recognize anything but confusion.

After all, these experiments are only a form of development, and it is quite impossible to tell at this juncture whether music is going to advance on lines of harmony and rhythm, whether movement is towards still more complicated sound, or towards a simplification of values, whether we shall go back to tho simplicity of a Mozart, or whether the tendency is towards the more complicated and, to some, inexplicable forms of a Schönberg, a Stravinsky, or even a Varèse.

Time, the Only Critic.
The movement of progress to-day, and during the past fifteen years, has been such a rapid one that unlesa peoplo koep in touch with it, and try carnestly to discover for themselves the value of each new evidence, composers will soon be a hundred years ahead of their time.

We are apt to be afraid of a thing because it is new and unfamiliar, and, after all, time is the only critio. Stravinsky was futurist, but the public has now acceptod his music just as it acoepted Wagner. I
There is no chance of a true valuation until music is looked et retrospectively. Beethoven was experimental. Meyerbeer was looked on as a very great composer, but is now regarded as the writer of spectacular operas of no outstanding musical worth. People who make the rashest judgments often get a hearing, but such wholesale condemnation or commendation is alike ill-advisod.

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## Edinburgh Programme.

Week Beginning Sunday, August 31st
3.0-5.30.

SUNDAY, August 31st.
$8.30-9.0$.
Programmes S.E. from London.
8.30
9.0

## Orchestral Concert.

PETER MACKINLEY (Solo Wiolin). WILLIAM LAW (Sola Trombone). CHARLES DUFFIELD \{Solo Tubular Bells).
Conductor, A. DOUGLAS WHLLCOX, Ovorture, "Raymond" .......... Thomas Ovorture, Maymond pell Solo, " Patricis " .............. . Bizet Bell Solo, "Patricia"
A. Dougtas IVilleox

Spring Song
Mendeleohk, arr. A. Douglas Willcoan "Petite Suito de Cancert . . Coleridge-Taylor Trombone Solo, "Honour and Armat" Handel
Overture, "Morning, Noon and Night"
Quartet from "Ripoletto" (Arranged for Orchestra.) Entr'acte, " Mignon"

Thomas, arr. A. Douglas WiDeox "Reminiscences of Scotland" .... Godfrey
10.0 ,-WEATHER FORECAST and NEWS. S.B. from Loridon. Local News.
10.15.-Close down

MONDAY, September 1 st , and WEDNESDAY, September 3rd.
3.30-4.30.-"The Romany Revellers " from the Dunedin Palais do Danse.
5.0-8.0.-CHILDREN'S CORNER.
7.0-11.30.-Programme S.B. from London.

TUESDAY, September 2nd, THURSDAY, September Ath, and SATURDAY, September 6th.
3.30-4.30. -The Wireless Quartet. S.B. from Ghaspowe
5.0-6.0.-CHILDREN'S CORNER.
7.0 onwerds.-Programme S.B. from London.

FRIDAY, Scptember 5th.
3.30-4.30.-"The Romary Revellers " from the Dunedin Palais do Danse.
5.0-6.0.-CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEW8 S. B. from Londom.

Mr, CHARLES H. BUTLER. S.B. from London.
val.

## Evening of Folk Songs.

GERTRUDE EDGARD (MezzoSoprano).
Mrs. SHERWOOD BEGBIE (Harp). WILLIAM SMITH (Tenor).
8.0.

0 Gin I Were a Baron's He
"My Jo Janet Kirkeonneli Lea Mallie Lee Lea ; ...... Gertrude Edgard
"The Wild Swan ".... | arr. M. KennedyA Fairy's Love Song " Fraser (1)
8.30. Oh, I Love tho Maiden Fair " "Sad Am I and Sorrow Laden" "Johm the Braggart"
"Ho Ro! My Nut Brown Maiden
8.50. Mrs. Sherwood Begbie.
0. Irish Fantasia........arn, Givand Taylor
"Che farosenza Euridico ("Orfeo") Glucle "Il mío bel foco" ............. Marcello 9.15.
"Diaphenia." ......... Pilkington, Keel (1)
"Swoet Nightingale :" .. Gowld, Sharpe (9)
"My Lovely Celia" . . . Monro, Wilson (1)
"Oh No, John" . . . arr. Mecil Sharpr
"Oh No, John"....arr. Cecil Sharpe (11)
9.30.-Mr. DONALD A. MACKENZIE on "Folklore and Mythelogy of Calton Hill."
9.45. Gertrude Edgard.
"Rondinella leggiorn" "..... Gounod (1)
The Fuchsia Tree ". .............. Quilter
10.0.-WEATHFRR FORECABT and NEWS. S.B. from Landon.

GEORGE L. MARSHALL on "Tho Work
of the Station." Local News.
10.30-11.15.-Pregramme S.B. from London. Announcer: G. L. Marshall.

## Germany Calling!

## The Progress of Broadcasting in "The Fatherland."

$2^{L 0}$ calling!" Unconventional, terse, the very official pompous and sonorous Berlin call, twice or thrice repeated: "Acbtung? Achtung ! Hier die Sendestation der Reichstelegraphenverwaltung, Vox Haus, Potsdameritrasse, 4, Berlin, W.9. Achtung! Achtung!" The small and faneied grievanees of an everdecreasing minority in this country in regard to the composition of the B.B.C. programmes are a) nothing when compared to the real tribulations of the German "Rundfunkteilnelimer (literally : round spark participator-aelumsy expreskion!).

When the service first started in Berin, the broadcasting licence fee was 25 marks per annum; later raised to 60 marks (roughly £3 Bs.); then reduced in April last to 25 marks, the latter sum made payable in monthly instalments of 2 marks collected by the postman on his usual rounds.

## All Thoughts on Wireless.

From the beginning as here, but for quito different reasons, Berlin possessed thousands of illicit listeners, makers of their own reeriving sets costing a fraction of the price charged by the local shops. Apart from a few firms possessing the necessary technical knowledge and experience, legions of so-called manufacturers knocked together inefficient apparatus which was sold at exorbitant prices. As commeroe was generally suffering from stagnation, all traders tarned their thoughts to wircless and the man who had specialised in silk pyjamas or costly leather goods suddenly blossomed forth as "The Something Radio Works, Ltd.," or German terms to that effect.
The wireless trade in Germany to-day is suffering from the results of this ill-timed policy and the enthusiasm aroused in Berlin by the first attempts at broadeasting has been considerably chilled. Apart from heavy licensing fees, enforced by the authorities, restrictions made were unreasonably severe.

## Heme-made Sets Forbidden.

Receivers to be passed by the Postministerium may not be provided with interchangeable or loading colls as the limit of wavelength to which apparatus may be tuned is 700 metres. At one time, all receivers offered for "home consumption" were sealed by the authorities, Reaction on either aerial or secondary eircuit was forbidden and no permission was granted for the home construction of even simple crystal sets. The sale of licences was, in consequence, very limited, but an ever-growing army of illicit inexperienced listeners nightly filled the ether with hideous noises,

Early last April, the authorities threatened to prosecute all holdens of illicit sets not declared by the $16 t \mathrm{~h}$ of that month, reduced the licence fee to 25 marks, ns already stated, allowed the home construction of crystal receivers, but stipulated that all valve users should join a wireleas club or officially recognized association, such society to guarantee the proper belbaviour of its members.

## Sweeps as Spies.

Berlin, to a certain degree, unbosomed itself, and by April 17th, a few thousand new licences had been sold; but there still remained an army of blacklegs who presumed that the Government was powerless to act.

Recourse was made to the chimney sweeps. These officials (as in Germany chimney sweeping is compulsory, the expenses being defrayed by the rates) were instructed to report to tho authorities the position of every outdoor, indoor, or frame aerial noticed in the exercise of their
duties. It may be a mere coincidence, but it is now reported that nearly 54,000 illicit receiving stations have been notified in and around Berlin-so much for chimney sweeping as a detective force! To-day the German capital passesses about 100,000 licence-holders.

The Broadcasting service is not run on the B.B.C. principles, as it is still a State monopoly -the Government taking all fees and defraying expenses incurred. In view of the pancity of returns, the programmes supplied by the Berlin Station were, to say the least of it, anmmic. Little by little, as inoome has increased, so the programmes have been enlarged, and other stations have been creoted, but progress has not made the same stridea as did the B.B.C. from the start. Until lately, transmissions were of very poor quality.

## Days of Painful Memories.

The microphone, if such a term can bo given to the instrument of torture which could be seen in the original studio-was apparently one used by the German Army during the War. To it was fitted a small metal funnel-and the artists were compelled to stand at a distance of a few inches from this "contraption." In the case of vocal duets, the dodging of the two heads as each singer sang in turn provoked "silent roars" of laughter. To see a cornet player sit astride a chair and rest his instrument on the outer lip of the funnel was a liberal education in itself. Since those days of painful memories, a new studio has been built, the microphone has been improved, and transmissions, although not up to British standard, are still of pleasing quality.

## British Programmes Best.

To the German, and to the "Berliner" in particular, the capture of "Die Englische Welle" (the English wave) was the summit of his ambition. This meant the reception, more or less clearly, of any B.B.C. station. Our programmea were varied, far richer than those offered by the Vox Haus Station, and every opportunity was given for comparison, as the Berliner Tageblatt daily publishes the home and London programmes side by side.
The average amateur brags of having heard London in the same enthusiastic terms as the English amateur apoke of KDKA in the early days of American roception. The man who can boast of being entertained by the "Savoy Bands," if only for a period of a few minutes, is presumed to be living in The Elysian Fields.

## Very Expressive I

On one occasion, Königswusterhansen relayed a London programime. Berlin talked about it for daye, but the authorities reccived many letters which were not complimentary to the home productions then bcing presented.

To-day Perlin and the other German broadcasting stations (Hamburg, Stuttgart, Breslau, Munich, Leipsic, Königsherg, Francfort-onMaine, etc.) provide a better and more varied entertainment.
In the first flush of their enthusiaem, the Germans adopted all the American wireless terms in preference to those of Engltsh origin. Soon, however, a patriotic movement was set on foot, with the result that sueh words as "radio," "broadoast," "listener," "headphones," "rheostat," etc., are now taboo, It is thought that such Teutonic synonyms as "Funk," "Funkstunde" "Rundfunkteilnehmer," "Doppelkopfhoerer," "Heiswiderstand," etc, are more expressive terms !
But this is another story.
J. G. A.

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Voltage Amplification 5 to 6

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## Hull Programme.

## Week Beginning Sunday, August 31st.

SUNDAY, August 31st.
$\left.\begin{array}{l}3.0-5.30 \\ 8.30-10.30 .\end{array}\right\}$ Programines S.B. from London.
MONDAY, September 1st, and WEDNESDAY, September 3rd.
8.0-6.0.-CHILDREN'S CORNER.
7.0-11.30.-Programine S.B. from London.

TUESDAY, September 2nd.
5.0-6.0.-CHILDREN'S CORNER.
7.0-11.0.- Prognamune S.B. Jrom London.

THURSDAY, September 4th. 5.0-6.0.-CHILDREN'S CORNER. 7.0-11.15.-Progranmo. S.B. from London.

FRIDAY, September 5th. -$5.0-6.0$. - CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS.
S.B. from London.
Mr. CFIARLES H. BUTLER, S.B. from

Mr . Cfilar
London.
Local News.
7.30-8.0.-Interval

Chamber Music Night.
HELEN DTTCHBURN (Contralto)
UNA TRUMAN and IRENE BROOKE (Duets on Two Pianos).
ADOLPHE GREEN (Solo Violin).
THE KINGSTON QUARTET.
8.0. Quartet.
. ................. Mazart
8.30. "In Questa Tombs Onge.
"In Questa Tombs Oscura" . . Becthoven (1)
"Trüume"................ Wagner
"Sapphic Odo" ................... . Brahme
8.40. Dueta on Two Pianos.

Le Savant
La Coquette
Polichinelle $\int$
8.50. Violin Solo.

Sonata in A (for Violin and Piano)
9.0. Trio in D . ...................... Arensky
9.10. "Open Songe.
"Why ${ }^{\text {" }}$ "...yry Song , ...... Elgar
9.20. Duets on Two Pianos.

Finale from Sonata in D (for Two Pianos)
Mozart
Impromiptu Rococo . . . . . . . . . . . . . . Schutt
9.30. Violin Solos.

Caprice Viennoise .............. Kreisler
Le Oygne . . . . . . . .............. Saint-Sachs
0.40 . Quartet.
Air on G String . . . . . . . . . . . . . . . Bach
Quartet No. 4, Op. 18........ . . Bicethoven
10.0.-WEATHER FORECAST and NEWS.
S.B. from London.

Topical Talk.
Local News.
10.30.-Close down.

SATURDAY, September 6th.
5.0-6.0.-CHILDREN'S CORNER.
7.0-12.0.-Programme S.B. from London. Announcer : L. B. Page.


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Week Beginning Sunday, August 31st.

SUNDAY, August 31st.
2.0-5.30.
$8.30-10.30$. Programmea S.B. from London.

MONDAY, September 1st, WEDNESDAY,
September 3rd, and SATURDAY, September 6th. $3.0-4.30$.- Bensley Ghent and his Orchestra, reluyed from the Tower Picture House, Leeds.
5.0-6.0.- CHILDREN'S CORNER,
7.0 onwards.-Progranime S.B. from I.ondon.

TUESDAY, September 2nd, and THURSDAY, September tth.
$2.30-4.0$ - Harold Giee and his Orchestra, relayed from the Theatre Royal Picture House, Bradford.
$5.0-6.0$ - CHILDREN'S CORNER.
7.0 onwards.-Programme S.B. from London.

FRIDAY, September 5th.
2.30-4.0.-Harold Geo and his Orchestra, melayed from the Theatre-Royal Picture House, Bradford.
5.0-6.0.-CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS, S. B, from London.

Mr , CHAFLFS•H. BUTLER, S.B. from London. Local Newa
7.30 - 8.0.-Interval.

## Local Programme.

THE ROBERT PICKARD MIXED VOICE QUARTET.
ELSIE MILNER (Soprano).
MARY DALE (Contralto).
WILKINSON HERBERT (Tenor), WILLIAM ARMISTEAD (Baritone). ROBERT PICKARD (Accompanist).
NANETTE EVANS (Solo Violin).
JAMES P. BEAHAN (Entertainer). KATE: EMITH-OATES (Accompanist).

Love is Meant to Make Us Glad" In England, Merrie England ") German
8.10. Elsio Milner.
8.17.

Nanetto Evans.
Andante and Allegro (Concerto in D)
8.30. "villmelle " Mary Dale. Wienawnit
8.35. James P. Bealian.

A social Evening
8.45. Elsie Milmer and Mary Dale.

Farewell to Summer" ......... Johsson
3.52.
'O. Who Will O'er the Downs ". . Pearsall "Within a Mile o' Edinboro' Town
"Sweet and Low " 9.10. Air
Londonderty Air .............
. Old Iriah
Spanish Dance, No. 8 . ............ Sarasate
9.20.

The Lass With the Delicate Air
'I Know Where I'm Goin'
. Ame
"The Lark Now Leaves His Watery Nest"
0.25

Mary Dale.
"Alone With Mother",
"Big Lady Moon" \} Coleridge-Taylor (1)
"The Stars" . . . . . . . . . Colevidge-Taylor
"Fairy Foses"...... Coleridge-Tayfor (1)
9.35. James P. Beahian.
a The J.P.", ................ Milner (13)
"Father's Motor-Car* .......... Low (7)
9.50.
"Viking Song" ...... Coleridge-Taylor (2)
"Good Evening" ............. Smith (2)
10.0.-WEATHER FORECAST and NEWSS.B. from London.

Topical Talk. Local News.
10.30.-Close down.

Announcer : ©. P. Fox


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## Liverpool Programme.

Week Beginning Sunday, August 31st.
!
3.0-5.60. SUNDAY, August 31st. $8.0-50$-10.30. JProgrammea S.B. from London.

MONDAY, September Ist and WEDNESDAY, September 3 rd.
4.0-5.0.-Gallard and his Orehestra, relayed from the Scula Pieture House. 5.30-6.15.-CHILDREN'S CORNER. 7.0-11.30--Programine S.B. from Lopdon.

TUESDAY, Septemher 2nd.
4.0-5.0.-Gaillaril and bis Orchestra, relayed from the Scala Pieture House. 5.30-6.15.-CHHDDREN'S CORNER. 7.0-11.0.-Progrannese S.B. from London.

THURSDAY, September 4th. 4.0-5.0.- The Station Pianoforto Trio. 5.30-6.15.-CHHLDREN's CORNER.
7.0-11.15.-Programme S.B. from London.

## FRIDAY, September 5 th.

$4.0-5.0$.-Gailtard and his Orchestra, relayed from the Scela Picture Hotse. 5.30-6.15.-CHILDREN'S CORNER. 7.0.-WEATHER FORECAST and NEWS S.E. from Lonifon.

Mr. PETER YOUNGSON, B.Se, Liver pool Municipat Technicat School; on Tho Britiah Mercantilo Mfarine."
Iocal News?
7.30-8.0.-Interves.

## Mostly Musical Comedy.

CISSIE WOODWARD (Solo Pianoforte) DORIS GAMBELL (Soprano).
Under the Direction of FREDERICK BROWN.
8.0. . . . The Orchestra
"March of the Gisuts" ............. Finct
Walts, "The Dollar Princess" ...... . Falh
Pianoforte Solos
Prolude and Fuguo in C Minor . . . . . . Bach Protude and Fuguo in Clinor ...... Bach Thóme Varie ................ Paderewskís Moto Perpetuo ..................... Weber
Seloction, "Tho Grisha","............Jones
Violin Song from "Tina "....... Rubens
Selection, "The Belle of New York"
Soprano Songa, Kerker
"A Geisha's Life" *i...... Sidncy Jonea "My Hero" ("The Chorolnte Soldier") Pianoforto-Solos Ox Sfraus (b)
Sonata ("Moonlight "), Op. 27, No, 2
Beethooen
 Rondo Capriccioso............. Mendelasohn
10.0.-WEATHER FORECAST and NEWS.
S.B. from London.

Topical Talk.
Local News.
10.30.

Soprano Songs
The Petals of the Plum-tree
"The Butterlly" ("San Toy") $\{$ Jones
"I Love You So " ("The Merry Widow ")
The Orchestra.

Entr'acte from "The Mountehanks "Cellier
Selection, " A Country Girl "..... Monckton Waltz, "The Girl in the Train" . .......Fall
11.15.-Closo down.

## SATURDAY, September 6th.

4.0-5.0.-Gaillard and his Orchestra, rolayed from the Scala Pieture House,
5.30-6.15.-CHILDREN'B CORNER.
7.0-12.0.-Programme S.B. from London.
shnouncer: H. Cecil Pearson.


What is it our Italian friends say for " taking it easy"? "dolce far niente," isn't it ? That is what 1 am doing on this glorious summer evening. Auntie Fellows and the youngsters have once more deserted me-Wembley againbut so long as there is a punt by the cool, green bank, a pipe, and my "Portable Three," loneliness has no dread.
I often think that a Portable Three is one of the best investments anyone can make. It is so free from trouble. Only a switch to turn and the phones to put on. Once you have tuned in-in itself a most simple matter-you can leave the adjustment set for that particular station for ever if you wish. "Broadcasting at the turn of a switch," I call it.
To-night when our friends come in I shall just tack the Portable Three on to my aerial, join up the Volutone Loud Speaker and we'll dance on the lawn.
Then when the Winter sets in I shall keep it attached to the outdoor aerial and it will become a "permanent" set.
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Week Beginning Sunday, August 31st.

SUNDAY, Augest 31st. $3.0-5.30$,
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MONDAY, Septcmber Ist, to THURSDAY, September 4tb, and SATURDAY, September 6th.
3.30-4.30. - The Savey Pieture House Orchestra Musical Director : Albert Hosie.
5.30-6.30.-EFILDREN'S CORNER.
7.0 onwards.-Programme S.B. from London.

FRIDAX, Septenter 5 th.
3.30-4.30.-The Savoy Picturo House Orchestra. Musical Diroctir: Atbert Hosio.
5.30-6.30.-CHILDREN'S CORNER.
T.0.-WEATHER FORECAST and NEWS.
S.B. from Loydon.

Mr. CHARLES H. BUTLER, S.B. from
Lo- don.
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MORRIS QILBERT (Solo Pimoforte). ST. ANDREW'S QUARTET: WHL FOSTER (Tenor).
WILIS VINSON (Second Tenor) SYDNEY SMITH (Beritone). HARRY SMITH (Bars). HARE TRAIN (Humorist). ILMA BARNES (Recitals).
8.0. Morris Gitbert.

Pretude in F Major, Op. 28, No. 23 ) Glucpiz
Ballade in A Flat ...................... Ballade in A Flot.

Quartet.
"Westerviland" "............ H. Moreton
"Tho Mutley Militia" (Old Devon Song)

## Jeck Trein,

"You Tell Her, I Stuttor"
Mose and Friend (3)
"On the Nancy Lee" Lee and Reg. Law (7)
"Fivo-and-Twenty Sailormen"
Coleridge-Taylor
"A Sengent of the Line "........ Squire (1) Ilma Barnos.
"The Riding of the Rebel" Henry Lavson "The Sof" Spot" will Fost...... Gcorge Baker
"Awake !" ....................... Pellissier
"Songs My Mothor Tanght Mo "... Deorak
"Charabane ${ }^{\text {" Jack Train. .......... Weston and Lee }}$
"The Dixio Wedding "...),
"Sweet Early Violets"...L. F. Sherrington
"The Blind Ploughman " Goningsby Clarke Morris Gilbert.
Noctume No. 12 in G Major .......) Chopin
Impromptu in A Flat ................
Impromptr in A Flat,............. A.E., on "The Physieal Properties of Motor Fuels," Quartet.
"The Sends of Dee" ....... H. Mordon "Macnamara's Band" "... arr. H. Moreton Stacnumara' Imn Barnes.
"How the Chestnut Horse Came Home"
"Reflections Aftor a Ball "... George Baker
10.0.-NEWS and WEATHER FORECAST. S.B. from London.

Topical Talk.
Loctl News,
10.30.
"Berceuse" (..........................) Ohopin Jack Train.
"It Wouldr't Surprise Me a Bit" Orvilther
"Hokum Town " ....... Weston and Lee (7)
"Thi Day Lima Barnes.
"The Day is Done" Quartet.
"The Iríh Emigrant " (Irish Air)
"The House that Jack Built"
11-0.-Close down.
Announcer: Clarence Cloodo.


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## Week Beginning Sunday, August 31st.

SUNDAY, August 31st.
$3.0-5.30$
$8.30-10.30$. Programmes S.B. from Iondon.
MONDAY, September Ist, WEDNESDAY, September 3rd, and SATURDAY, Septomber 6th. 3.15-5.0.-Programmie S.B. from Manehester. 5,30 0,30 . CHILDREN'S CORNER. 7.0 onwards, - Programme S.B. from London.

TUESDAY, September 2nd.
3.30-4.30.-Prograname S.B. from Birmingham. 5.30-6.30,-CHILDREN'S CORNER. 7.0-11.0.-Programme S.B. from London.

THURSDAY, September /th.
3.30-4.30.-Pragramme $A . B$. from Birminghiam. 5.30-6.15.-CHILDREN'S CORNER: 6.15,--Boy Scouts' and Girl Guidea' News. 7.0-11-15.-Prognanne S.B. from London.

FRIDAY, September 5 th.
3:30-4.30.- Pragramme S.B. from Manchester. 5.30-6.30. - CHILDREN'S CORNER.
7.0.-WEATHER FORECAST ind NEWS.
S.B. from London.

Mr. A. R. E. MaclNNES, "Finat Veritures
in Journalism." Loenl News.
7.30 8.0.-Interval.

Dance-Song - Recital.
THE STATION TRIO.
Under the Direction of COLIIN SMITH. PANSY MOORE (Soprano).
ALLAN SMFPH (Violin).
HAROLD BUSTON (Recitals)
STANLEY JEPSOX (Baricone). COLLIN SMITH ('Cello). Trio.
Three Dream Danoes ". . Colerilgs-Faylor Pansy Moore.
"My Trae Love Hath My
Heart +..............t...........
When We Two Porteri Parry (11)
"My Heart is Like a Singing Bind

Allan Smith

French Dance, "Le Jarvin arr,
Hollandais "..................... Meflat
"Anglaise"
Dittersdorf
Harold Buxton.
Little Nelfs Grandfather i) Diekens \{13) Trio.

Brahime
"Two Hangarian Dancer" W.
"The Rebel ".....) "Frebsoter W,
"Son of Mine "...) Songs" (IFallucs
The Floral Panon Moss
"Bourvóe
Collin Smith.
Minuet.
Harold Buston.
"Orango Blossom" " .... Sar Rolmer (13) "The County J.P." . ............... Aran.
Gavotte
Tambourin". . . ${ }^{\text {Gansy }}$..........
Gossec
"You Along o' Mo "
Sanderson (1)
"The Lass with the Dehcato Air"
Arne, arr A. L.
"Waltz Song" (" Rameo and Juliet")
Gotunod (1)
10.0.-WEATHER FORECAST and NEWS S.B. from London.

Topical Talk
10.30.

Nrio. ${ }^{\text {Norwegian }} \begin{gathered}\text { Dances " } \\ \text { Stanley Jepson. ........ Grieg }\end{gathered}$ Stanley Jepson.
"Fishermen of England" ("The Rebel Maid") . .................. M. Phatlips "Ma I.it Banjo" . ............. Dichmont "At Grendon Fair" ...., Pad Marie (1)

Collin Smith
Suite of French Dances $\qquad$
"Vulso dos Fleurs " ("Nuteracker Suite")
(")

## 11.0.-Close down.

 TchaikouskyAlinoumeer : H. C. Head-Jenner.


IF Radio has done nothing else, it most certainly has made us realise that we are no longer an island. Such is the rapid progress of international Broadcasting that anyone can-in one evening - hear French, Dutch, German, Italian, and Spanish spoken by natives in their own language.

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Manafactured in two types:
P.1. (For De
 P.2. (with Red P.2. (vith H.F. $12 / 6$

From all Daters.

But long-distance work demands a careful selection of apparatus. Just as prismatic binoculars have rendered the telescope oldfashioned, so the Cossor P.2. -the valve with the red top designed specifically for long: cesigned specitically for long: the ordinary Valve with long straight filament and openended Anode.

There is a reason for this. When a Valve glows it cmits a streatn of negative particles electrons-which travel from the filament towards the Grid and the Anode.

This electron stream is the whole basis of valve amplification and rectifuction - tom your filament current off.
electrons cease to flow and your Set becomes dead.

Obviously, therefore, the greater the percentage of these electrons we can capture and put to a useful purpose the more efficient will be our Valve. Compare the construction of the Cowsor and the ordinary Valve.

In the one case the filament is almost totally enclosed by the hood-shaped Grid and Anode what chance has the electron stream to leak away here? On stream to leak away here? On
the other hand where the Anode is in the shape of a tube quite a considerable percentage of electrons travel direct to the plast without touching either Grid or Anode-a typical case of wasted encrgy.

If you are dealing with the almost infinitesimal currents generated by a Broadcasting Station in say, Madrid, you can't afford to take chances with inefficient valves. Bo wise, thercfore, and see that every Valve in your Set is a Cossor-and your results will be consistently good.

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Gilfert All, 1250


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