## Radio Times, August 15th, 1924.



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

Vol. 4. No. 47. [0.Po man anemper EVERY FRIDAY. Two Pence.

## OFFICIAL PROGRAMMES or <br> ГHE BRITISH BROADCASTING COMPANY.

\author{

For the Week Commencing SUNDAY, AUGUST 17th. <br> | LONDON | CARDIFF |
| :--- | :--- |
| ABERDEEN GLASGOW |  |
| BIRMINGHAM MANCHESTER |  |
| BOURNEMOUTH NEWCASTLE |  |
| SHEFFIELD (Relay) |  |
| PLYMOUTH (Relay) |  |
| EDINBURCH (Relay) |  |
| LIVERPOOL (Relay) |  |
| LEEDS-BRADFORD (Relay) |  |
| HULL (Relay) |  |

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MY CROWNING EXPERIENCE.
By Dame Clara Butt.
CHELMSFORD CALLING!
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By R. D. S. McMillan.

## OFFICIAL NEWS AND VIEWS.

RATES OR SUBSORIPTION to "The Radio Times" (including posiage): Twelve Montas (Foreign), 15s 8d. ; Twelve Months (British), 13s. 6d,

## The Return of the Ear.

By Professor ROBERT S. RAIT, C.B.E.<br>(Historiographer-Royal for Scotland).

UST as the motor-car has revived the use of $\int$ the road, so the invention of wireless telephony has increased the access of knowledge to the mind by means of the ear. Befone the invention of printing, and while the ability to read and write was still confined to a small proportion of the community, information and instraction were conveyed by the spoken word. Royal Prochamations read in public places are now pageants or legal formalities, and the announcements they make become generatly known otherwise than by the hearing of the car; but the reading of the Proclamation was once the actual means by which its contents were made public.
In Scotland, after the meeting of a Parliament, new laws were published to the lieges at the market cross of the burgh in which the Parliament was held, and the sheriffs of the various counties were bound to proclaim them in the county towns. Less solemn annotuncements came from the mouths of the town eriers, an ceho of whose "Oyez," "Oyez," may still oceasionally be heard. The hour of the night, or of the carly morning, was conveyed to the awakened sleeper by the shout of the watchman, whose harsh announcement of " five o' clock and a rainy morning " is still remembered by some of the older generation.

The news of the Middle Ages was carried and distributed orally by the large and varied wayfaring population which was regarded partly as a convenience and partly as a nuisance by the householder. Jugglers and tumblers, the clown. the mountebank, and the acrobat, wandered through the country, slong with itinerant merchants and pedlars, friars and preachers of religion, pardoners and quack doctors, and all of them commended their wares and themselven by bringing the news of the day. Sometimes it was news of the kind for which we have recently adopted the term "tendencions,"
propaganda for an insurrection. The Peasants' Revolt of 1381 was organized by oral messages.

Information about distant counties and about foreign countries came from the lips of pilgrimswho formed another section of the wayfaresand the wandering minstrels, though they fell from their high estate, were at one time the purveyors of literature and poetry. Poems and ballads were preserved by transmission from month to ear, and each district of the country had its own sonys and verses, which everybody knew, though nobody had ever read them. The kind of memory which retained this traditional literature survived until recent times, and Sir Walter Soott's " Minstrelsy of the Scottish Border" was largely based "pon versions which he took down from the lips of old people in hir holiday expeditions. The popularity of metrical versions of the Psalms, now disised in England, was larcely the result of general inability to read. If they were to be sung, the large majority of the congregation must know them by heart. Even in Scotland, where a metrical version is still in use, the ndvance of education has been accompanied by a neglest of the old custom of storing the memory with the vernes ; it is needless to learn by an effort what can be read with ease at any moment.

Both in theory and in practice the development of education has discouraged what is described as "mere memory," and the ear has played a smaller part in the receipt of know. ledge than it used to do. The newspaper appeals to the eye, and this appeal was greatly assirted by the cheapening of its cost, a process which has been coincident with the extension of education. Early newspapers were dear and were read out aloud, just as were the manuseript "newsletters" which preceded them, but the last two or three generations (Continued oosrlsaf in column 3.)

## Songs that Moved the World.

## The Story of "The Indian Love Lyrics."



AMY
WOODFORDE-FMSDEN.
$T \begin{gathered}\text { HERE has been con- } \\ \text { trorersy from time }\end{gathered}$ to time as to the song which can clains to have proved the "best seller," and there have been many candidates for that honour of "best seller," from "The Man that Broke the Bank" to "The Lost Chord," But is is almost as certain as anything can be that all doubts on this head liave been set to rest by a song cycle published over twenty years aco. If sales are any criterion of popularity, the most populac songs ever published in the history of music are the "Indian Love Lyrics."

Strangely enough, both words and music were written by women, both of whom knew India intimately, tbough they never met until the musio was wedded to the words. The " Latrence Hope" of the well-known title-page wrote a volume of poems, published in the 'nineties of last eentury by William Heinemann, entitled "The Garden of Kama," and it was in that volume that first appeared such lyries as:-
Pale hands I laved beside the Slaalimer.
Where are you now? Who lies benceth your spell :
Whom do you leod oa Rapture's modiwey, for, Before you adontis them in farewell :
Fale hands I loved beside the Shalimar,
Where are you now? Where are you now?
Palo bauds, yink tipped, like Lotus buds that float
On those cont weters whiere we used to dwell I would have rather felt you round my throst Crushing ont lifo, thas waving me farewell : Pale hands 1 loved beside the Slictimar.
Where sre you now: Where are you now

## Her Earlier Sengs.

But it was not until Amy Woodforde. Finden wedded these passionate, haunting words to equally haunting mnsic in 1902 that they made a world-wide appeal. Several years before she had published various songx, including * 0 Flower of All the World, which she published under another name, Amy Ward.

Up to that time, although it had been before the public for siveral years, "O Flower of All the World,' now so widely known and sung, had been a comparative failure, but when the Indian Love Lyrics" made the name of Amy Woodforde-Finden one to conjure with/in musical circles, her earlier songs won the popularity they had, on their merite, always been entifled to. Needless to say, this is a common experience both in literature and music, and, indeed, in every artistic calling.

## A Child Prodigy.

An clusive and shy personality, little has ever got into the publicity of print concerning the woman who has the distinction of having written the most widely-popular songs of her generation. Here, however, is an extract from a letter which has never before seen the light of day, in which the composer gives a sort of nut. shell autobiography :-
1 "I know I was considered rather a Prodigy, as a child (and it was before the age of Prodigies). I composed a song at nine years old, and published a waltz at fifteen. I played very well for my age. At twelve years I used to play The Moonlight Sonata' by heart. I studied the piano for several years with Mr. Adolph Sohloesser, late head of the London Academy
of Music, and I owe most of my musical education to him.

I wrote one or two songs which never moved at all. It was the 'Indian Love Lyries' which made my first success; these I wrote in 1902. Following them, I think 'A Lover in Damascus' has been the most popular, but the other cycles, 'On Jhelum River' and 'Five Little Japanese Songs,' are also doing well, also my single song, - O Flower of All the World,' which is having a great sale. I spent three years in India. e My husband is a retired lieutenant-colonel of the Bengal Cavalry, I also travelled in Kashmir."
I am able to add a few more details of this remarkable woman's all-too-brief life. She was one of nine children, and was born at Valparaiso, where her father, Alfred Ward, was for some time Britixh Consul. This her earliest and most impressionable years were spent in a Spanish environment, Her gift of musical composition seems to have been a purely natural one. Her spiritual nature seemed to breathe the musical atmosphere of any part of the world in which her lot was cast. Thus her "Three Little Mexican Songs" and her "Little Cactus Flower" reveal the colour and melody of Spanish America, whilst her sang cycles and, supremely, the "Indian Love Lyrics," written after her marriage and on her return to this country from India, seem like the magical echo of the music of the mysterious East.

## A Beautiful Memorial.

Colonel Woodforde-Finden was a widower when ho married Miss Amy Ward out in India, and when he vetired from the Army some three years later, they settled in the little Nidderdale village of Hampsthwaite, not far from Harrogate. The composer's connection with this charming spot was somewhat tragioal. Her stepson, Fric, whose brother had beon killed in tho Boer War, had always been an invalid, and was laid to rest in the village. chmrehyard in 1913. Three yenrs later Colonel Woodforde-Finden diod and was, laid beside his son, and almost exactly three years later still Amy Woodforde-Finden passed away and was laid to rest beside her dear ones.
Eome years later, on a Sunday afternoon in April, on the amniversary of her stepson's death, the village chureh was packed so full that many stood in the open air for the dedication of a beautiful memorial monument to the memory of this talented composer. The figure is recumbent, and is a speaking-likeness of the woman who died too soon. At each corner is a kneeling angel, and around the base are bas-reliefs of scenes from her famous songs.
But Amy Woodforde-Finden has an equallyenduring monument in her music, which is heard, certainly, wherever the English language is spoken, and in very many countries where it is not. It wilt suffice to keep her memory green as long as there is a muste-lover left to sing her songs or a band to play them. A. B. Coopre.

Workive under the assumption that a wireless receiving set could be successfully operated at 1,000 feet underground, the United Mine Workers of America are investigating radio as a means of life saving in mine disasters.

He was a listening enthusiast, but an uncompromising moralist. "The programmes are excellent," he explained, " and it is not for me to take personal exception to any item. But when So-and-so was singing I closed down for the time. He was mixed up in a shady case some years ago, and I could not receive even his voice in my home."

## The Return of the Ear.

## (Continued from the previous pags.)

have perused, and not listened to, the newspaper. Apart from sohools and universities, the Sunday fermon and the popular evening lecture have, in our own time, been almost the only means ot the circulation of knowledge (music, of course, excepted) through the medium of the ear. Even the stage has often appeated chiefly, or at all events largely, to the eye.

The development of broadcasting has introdnced a fundamental change, the reaplts of which eannot fail to be interesting and important. In some curions ways the enstoms of the past have been reprodtwed in new cirounstances and for fresh purposes. In country villages we again listen to the announcement of the time of day by word of mouth; not. as of old, hecause of the searcity of watehes and clocks or the rarity of ability to read them. but becruse we are cnabled to teep our watches in conformity with Greenwich time.

The personal announcements which are marle l. the courtesy of the British Broadcasting Company futfil some of the fanctions of the old town crier. The news bulletins once again conrey to the ear, instead of to the eye, the records of the events of the day, and one London vaice achieves what was eflected in the Middle Ages by the thousand voices of the wayfarers and wanderers.

Much move important than these thinge is the revival, in a new form, of the lecture and the recitation. The multiplicity of peinted books has, in recent years, decroased the popularity of the lecture, and the public reading or recitation has almost disappeared. The length of the lecture has, for broadeasting purposes, been serionsly reduced, but its appeal has been addressed to an iofinitely wider audicnee. The lecturer has been given the task, not of trying to satisfy, but of attempting to create or stimulate intelloctual interest, and the possiblities open to him have been vnstly increased. The art of public reading has lieen revived; enormously larger numbens of men and women have listened, in the past year, to the recital of poetry, or of other great literature, than in thie preceding half-century or more. The booles nuy have been on our shelves, but they have not been weed. and the reader over the wireless sends us backs to them.

It may not matter much in itself whether instruction or entertainment waches us by the avenue of the eye or by that of the ear, but there must have been some loss in the continuous neglect of one of them. The return of the ear cannot fail to be an important and fruitful factor in the progress of knowledge.

## GREENLAND CALLING!

Befores long, the Eakimos and other inhabitants of the outlying territories of Denmark will be linked up by wireless with Europe.
A Danish radio company has arranged to build a number of stations on the west coast of Greenland, and in the autumn the connection will he established with at least one of these settlements, probably that at Julianebaab, where the largest station is to be built. The waves will be transmitted by Reykjavik on Iceland and possibly thence cia Scotland and Norway.
The Greenland stations are being built primarily for meteorological purposes and for the transmission of official dispatches to and by the Government authorities there. Later, the system will be extended, and listening will become general among the Eskimos.

## 

John Henry in the Air.

$J^{0}$OHN HENRY has climbed very high as a wireless entertainer, but he is destined to scale yet greater heights, Early in September he will go up in an acroplane over London, and will tell everybody what he thinks of them from that altitude. The aeroplane will be equipped with a special microphone, and apart altogether from the humour which John Henry will be sure to impart to the oecasion, the experiment of broadcasting from an aeroplane will create widespread interest.

## A Tour Round the Stations.

On Wednesday, August 20th, there will be a wireless turn which should be of great interest to all our listeners. On this ovening, between 8 and 9 p.m., we will have a tour round the B.B.C. stations and pick up selected items from each in turn, and relay them to London. From $8.35 \mathrm{p} . \mathrm{m}$. to $8.40 \mathrm{p} \cdot \mathrm{m}$. an interlude is provided by Phitemon, who is giving his weckly causerie, "From Mý Window." At 9 p.m. Miss Lillah MhCarthy, the famous Shakespearean actress, is giving a recital of poems by Shakespeare, Keats, Yeats, and Flecker.
"The Retreat From Mons."
Those who have read Major A. CorbettSmith's thrilling story of "The Retreat From Mons" will be specially interested in the programme on August 23 rd . On that occasion, which marks the amiversary of the opening of the retreat, Mr. Cyril Eateourt will reeite some half dozen episodes, grave and gay, from the book.

Result of the Man Hunt Competition.
The National Man Hunt created a considerable amount of amusement throughout the country, and it is to be hoped added Hounethine te the seience of catcling wrongdoers. The hunt created more interest in the provinces than in Iondon, whieh is perhaps only to be expected, as the fun of a chase is more concentrated in a provincial town. There were few untoward incidents, although exception must be made in favour of the zealous young policeman who made a most valliant attempt to arrest the "wanted" persons, and whose yjisions of promotion must have vanished into thin -air when be realived the identity of the suspecte.
The following are the prize wimners which at the moment of writing have been decided:-
I. Auntie Sophie was pursued mast energetically by Mr. A. C. Wake, of 4, Crescent Place, Cartwright Gardens, Tondon, W.C.1. He recognized her B.R.A. in Euston, and gave a most detailed description of the car and its occupants. Ho saw the car again at $7.35 \mathrm{p} . \mathrm{m}$. , and made a correct
deduction as to the route followed by it. He wins the first prize of $£ 5$.
II. Uncle Rex was seen at 7.29 by Miss Rita Behm, aged 16, of Homeland, 35, Fullers Road, South Woodford, E.18, who displayed great persistence, and gave an exeellent report on the Daimler Saloon and its occupants, thus winning the first prize of $£ 5$,
III. Uncle Caractacus was also detected by a large number of listeners, Mrs. I. Bleiner, of 90 , Deacon Road, Kingaton-on-Thames, identified the little Daimler Saloon at 8.10 p.m. while driving in a car, and sent in a good description of our Uncle and his companions. She wins the first prize of 25 for the most detailed observation upon this car. Other prize winners inelude:-

## Manchester :

Mrr. J. B. Sagar, 3, Rose Hill, Miller's Iane, Atherton.

## Birmingham :

Minses Nancy and Margaret Smith, 67, Bath Road, Wolverhampton.

## Sheffield:

Miss Annie Hibherd.

## Bournemouth :

Mr. Ames.
Liverpool :
Mr. T. O'Neil, 18, Dentwood Street, Dingle, Liverpool ; T. H. Fullerton, 4, Walton Vale, Aintree, Liverpool.

## Edinburgh :

W. F. Craigen, 5, Chancelotte Terrace. Neweastle:
M. J. Powell.

Leeds-Bradfond :
Edward Rrockley, 23, Welton Mount, Hyde Park, Leeds.

## Plymouth:

A. B. Sanday, 7, Stuart Road, Stoke, Devonport.

## Cardiff:

Miss Phyllis Kendrick, 36, Penhill Road.
"Batties With Giant Fish."
Mr. F. A. MitchellHedges begina his thrilling series of travel talks on August 19 th, when his subject will be " Battles With Giant Fish." We all know the fate of the man who colarges upon his piscatorial captures, and Mr. Hedges has not escaped the criticism that is heaped upon a successful angler. However, his big fish stories are in a class by

## Mitr. F. AEDGES, MITCLL

 themselves, and he has a habit of substantiating his tales by producing the corporeat evidenci He has p.Museum.

## A Loss to Listeners.

Listeners will learn with sorrow of the death of Mr. Philip Wilson, who had endeared himself to all those who had an interest in old English music. His last appearance at "2LO" was on May 12th, when he took part in an Australian coneert. Mr. Wilson seemed to be possessed of a magnifivent physique, and the news of his Ilness and early death at the age of thirty-eight has cansed a painful sensation. He also spoke from some of the provincial broadeasting stations, and his talks on the songs of the English Lutinists, with appropriate illustrations by himself, were widely appreciated by listeners all over the country. He was persona grata with all members of the B.B.C. staff with whom he came in contact, and it is with the deepest regret that wo have to record the passing of one who not only rendered great service to broadcasting, but who in the normal course of events would have been one of the greatest educative musical forees in the country.

## Guery Programme Competition.

The recent Query Programme Competstion proved very accoptable to listeners, and a large number of excellent entries were sent in.
The winner of the first prize of 85.58 , is Mr. Frank H. Garner, 120, Higham Road, Tottenham, N.15, who was successful in naming all the artists, together with the titles and the names of the composers of the majority of the items.

The runner-up is Mr. William Burton, Protea, Hockley, Fssex, who submitted a very creditable solution, and he will receive a cheque for £2 2. As nobody tied with Mr. Burton as runner-up, the prizo of 52 2s will bo divided equally between Mr. C. A. Looseley, 8, Thornsett Road, S.E.20, and Mr. Marion Main, 26, King's A venue, Muswell Hill, N.10, who have tied for third place.

## Mozart, The Amazing Prodigy.

## A Career of Fascinating Interest. By R. D. S. McMillan.



WOLFAAKG MOZART.

$\mathrm{O}^{F}$all the prodi-
gies the world gios the worta has known, surely there has been none who ean at all comphite with Mozart? What an amazing Child I Making his first public appearalice at the age of five, a year later he is enigaged upon a tour with his father; at the age of eight he takes London by storth, and plays to the King and Queen ; at the age of ten he has completed his first sympliony, while two years later, when he is twelye, wo actually find him writing and completing his first opera !

## His Crowdod Boyhood.

The little sorcerer," the Emperor of Austria (Francis I.) dubbed the chifd when at the age of six he first appeared at the Royal. Court. One day the little fellow stumbled while approaching the piano and fell. He was helped up by one of the princesses. "You are good," Mozart said to her, " when I grow up I shall marry you." She was Marie Antoinette,

When, in the year 1756, Wolfgang Mozart opened his eyes to the world at Salzburg, his parents littlo knew what a genins had come to bless their home, though they certainly had not long to wait before they made the diseovery ! So meteorie was his carcer during those carly years that the biogrepher will find that from the age of four to fourteen, erdwded as they were with incident and achievenient, were among the most interesting years of his all-too-brief life.

## "Coming from the Stars."

Mozart the elder, a man who worked hard in the interests of his brilliant offapring, saw to it that Mozart never allowed anything to interfere with his career, and the boy's success, so far as finance at any rate was concerned, was due to a considerable extent to his parent's exertions. Jeopold (Mozart's father), a virtuoso himself, took the greatest pidide in his son. and he considered it the prpadest moment of his life when during their Italian tour, when Wolfgang was fourteen, he saw his son conduet hia own opera, Mitfidate, at Milan. We find him writing home that the Italians, then the leaders in the world of opers, lauded the new work as one "della stelle"-in other words, " coming from the stars,"

## Love at First Sight.

The time came when Leopold Mozart found himself no longer able, on account of business ties, to accompany his son on hía journeyings; so that when in 1777, Wolfgang set out on another tour, it was hís nrother who accompanied him. Wolfgang was now twenty,one and well able to take care of himself, but we may imagine that his fond father, fearing some youthful folly, deemed it wise that the young pianist's mother should go with him. But if Fran Mozart's duty was to see that her son returned with his heart intact, sho was to fail in her mision, for on the why to Patio he met and fell in love with Aloysia von Weber, the daughter of an orchestral copyist at Munich, whom Mozart employed. Sho was then, at fifteen, a singer of promise, and he gave her some lessons. With Mozart it was love at first sight, and all the time he was in Paris he was thinking of her.

This visit to the Frezch capital was to be a
sad one for, probably upset by the jowneying and the financial failure of their sojourn in France-for this time Mozart received more epplause than pence-his mother became ill and died. It was a blow to Mozart, yet it is safe to say that if it had been his father, his sorrow woukd have boen even more acute.

## A Quick Change Romance.

On the return journcy home, he visited his loved one again, only to find himself forgotten. As a matter of fact, he had been ousted in her affections by an actor named Lange.

And now comes the strange part of the story, for Mozart, now that he knew Aloysia was not for him, turned to her younger sister, Constance, and promptly fell in love with lier! And the young composer was not one whit less ardent towards the new charmer. Old Leopold had by this time heard-and disapproved-of the Webers. In a letter which Wolfgang writes to him, the younger Mozart, after remarking that "an unmarried man, in my opinion, enjoys only half of life," says: "But now, who is the object of my love? Nat one of the Webers, surely ? Yes, one of the Webers-the third daughter, Constance. My good and beloved Constance is the martyr of the family and probably on this very account the kindest hearted, the cleverest, and in short the best of them all; she takes charge of the whole house and yet does nothing right in their eyes."

## An Elopement that Ended Happily.

It was about this time or shortly before it that Mozart's first-masterpiece saw the light, the opera Idomeneo, which was performed at Munich in 1780 with great success, and he followed this up with another opera; "Die Eulfuhraxg ais dem Serail." It seems to have heen on the strength of the latter that he decided to defy his father and marry Constance. They eloped in 1782, and Mozart never regretted the step, for with Constance he found the happiness which only a devoted wife can bring. He was then, at the time of their marriage, tweuty-six, and she was nineteen.

## "My Own Requiem."

A period of notable work followed, and in 1785 Mozart, whom Haydn had but recently declaced to be "t the greatest composer he had ever heard," burst forth with fis immortal Marriage of Figaro; a year or two later eame Don Ciotami, and in 1788 three of his masterpieces of instrumental art-his Symphonies in C, in E. flat and GF Minor-in which Mozart attained heights of glory in music never before dreamed of. They stamped him, it his previons work had not already done so, as the immortal genius: As Echubert, enraptured by Mozart's masic, wrote years later: "Immortal Mozart, what comntless imaged of a lefighter, better world hast thou stamped on our souls !"
But already, although le was only thirtytwo, the sands were running out, and three years later came the end-the outting short of a carcer which, great in achievement as it had been, yet was still full of promite. For some time Mozart had had a premonition that his death was near at hand, and after a yisit from his father he told him that he was afraid they should not meet again. In 1791 ho wrote The Magic Flvie, and in November of that year he was attacked with rheumatic fever. He was engaged at the time on a Requiem, and just before the end came he whispered, "Did I not say I was writing this for my own requiem ? He was buried in a pauper's grave, the location of which was lost and is

## Wireless and Health.

## How Radio Helps the Sick.

FOLK are very definitely coming to realize that wireless is not only a factor in our everyday life, but a very vast factor. I am not so sure that we are yet fully awake to its tremendously growing influence, and I feel quito sure that those persons who mity wish to be considered "intellectuals" are beginning to admit it. The absolate fact is that wireless has completely revolutionized our reactions to a hundred and one different things. Its ramifications are reaching out in all directions, and, like the ether waves, they are endless.

## A Sacond Doctor.

In the foregoing paragraph there in just a breath of romance. The actual accomplishments of wireless are already legion. In a previous artiele I wrote that it was rebuilding home life, and I see added instances of it daily. The usefulness of the wizardry of wircless is expanding like a mighty, irreristible sea. It may not be stopped. Just as some genius roped in the power to be obtained from great rushing waters for the henefit of industry and many other thinge, so surely shall our engineers and inventors direct the immeasurable force of wireless for the benefit of all people. Not for a few people, but for all.

To nue, wireless is a second doctor-and a good one, whose fees are very small. It is a mixtare of medicine and spiritual beating: You know that wonderful doctor who seems to make us better as soon as he enters our room, and his medicine is almost unnecessary. That is just what-wireleas does.

## The Perfect Spiritual Healer.

May I tell you a story? A woman friend of mine of some sixty years, mostly winters, had been bed-ridden for years. Day in, day out, she faced the terrible trazedy of her disease, slowly eating into her vitality. We waited upon her, giving her service, ungrudgingly, Sometimes she drooped. Sundays she would ask us to read a chapter from The Book and play and sing some simple hymn to her. And then came Wircless. We fixed up a set in her fragrant room, and behold, sunshine came into her life! The gathering mists seemed to roll away from her tender, patient eyes. She heard music. She became alive again. The sweet world withont came back to her. Those old hymns she loved so dearly, which she had sung so happily in the old days, came to her from the church. And the Bells of St. Martin! I leave the rest to your thoughts.
Wireless is helping the doctor. All siok peoplo who are not too siek should have it. I make bold to say that it will keep many of us from beooming sick. It is a new stimulant, and far more effective than the recognized stimulant. It is the only real and perfect and undeniable spiritual healer. Qseat claims, but truc ones.

## A Blossing to the Blind.

Not so many weeks since I was visiting some old people, old in years and rich in friendship, who very seldom went out, and I shall not easily forget the rare expressions on their faces as they listened to the Oxted Nightingale, and Miss Harrison's beautiful 'cello playing dimly in the background. Wireless is a now gift of God to the sick and the aged.
And what a blessing, a deep blessing. it is to the blind ! There lives, on a high hill somewhere in the South Downs, a man of not many years, disfigured and blind.

Blasted by the war, broken bodily, and almost broken in spirit. Hid-and who would wonder at it ?-away from his fellow-men. And then wireless quietly roached out its friendly himd to him. let us not forgret.
G. H. Grubr.

## Listeners' Letters.

TAll lettern to the Editor to be acknowledged must bear tho of the sender, Anony
are not coasidered.]

## Why Call Signs Are Used.

Drab Sis,-Would you inform me for what purpose "call signs" are retained to indieate stations ; for example, "Sheffield, 6FL" ?

The word "Sheffietd" is shorter and clearer to hear than "GFL," and when we hear a voioe saying: "Sheffield calling," it scems superfluous to add a mystic combination of letters and figures after it, known as a "call sign." Yours truly, (Colonel) L. Hay-Ducrốt.
Westmeath, Ireland.
[Call signs are allotted to all stations by the Government. It is laid down in wireless telegraphy law that every station shall have a definite call sign, in order that it may be distinguished from other stations. If it were simply decided to call any particular station "Sheffield," it is obvious that confusion would arise,

The broadeasting stations are so well known that announcers are not encouraged to repeat the call sign too frequently, although it is a Government regulation that this should be repeated at certain stated intervals.]

## Reception In Germany.

Dear Ste,-It will doubtleas interest you to know that here, in Germany, at a distance of about 1,000 kilometres, I am able every evening to enjoy performances from English stations with only a two-cylinder receiver with regalating coupling.
During the afternoon, I can only hear Neweastlo with headphones, but as soon as darkness sets in, the hearing becomes better, and one station after another can be picked up. Newcastle, Manchester, Aberdeen. Bournemouth and London can be heard particularly well. From 10 o'clock on, one hears more diatinetly, so that I am then able to put on my English clear-toned loud-speaker, which in strength of sound is not far behind a good gramophone.

The listening is best when I.ondon sends out
"Relay." and when the Savoy Orchestras play. Yous faithfully,
Kiel.

## Athred Lotzr.

## Saved From the Sea.

Drar Str,-T bave much pleasure in informing you that my son has arrived safely home. He was blown out to sea, and picked up, boat and all, by a fishing trawler, whose crew kept him up the channel until their return. They put into Bembridge, Isle of Wight, at 9.30 p.m., and he was invited by the mate to hear the wircless at his home, and had the remarkable experience of hearing a description of himself broadcast.

My wife and family and -self are deeply grateful to the B.B.C. and tender our sincere thanks.

Yours faithfully.
Southsea.
Feank Collins-Baney.
[Last week we published a letter from Mr. Denis Mackail, the well-known novelist, giving a quotation from an early Victorian writer, in which the term "B.B.C" occurs. Those readers who were mable to identify the quotation will be interested to know that it is taken from chapter 51 of Thackeray's "The Neweomes." "B.B.C." here stands for the "Bundeleund Banking Company," in which Colonel Newcome made, and lost, his fortune.]

## PEOPLE IN THE PROGRAMMES

## A Painstaking Actress.

$\mathrm{A}^{\mathrm{x}}$N event of unusual interest will take place at London on Wednesday, August 20th, when Miss Lillah McCarthy, the well-known actress, will recite a number of poems.

Miss MeCarthy is one of the most painstaking actresses on our stage, and she always goes to great trouble to obtain the proper "atmosphere" for her various rofles, For instance, before appearing in Blood and Sand, she went to Spain in order to study the people in every detail. While there, she was nearly kidnapped by brigands and held to ransom.

## Nearly Kidnapped.

ONE moonlight evening she was passing through a little street in a village some dis. tance from Madrid when she heard crios of "Help!" in Spanish. To get to the "poor old man" who was crying for help, she had to pass through an ugly-looking passage in a lonely cottage and go down a cellar. Glancing over her shoulder, she noticed two or three crouching flyures-men stooping, hiding themselves from the moonlight.

Of course, that gavo the show away! Miss McCarthy allowed the artful "poor old man" to ery on, seeing there were so many of his friends about. She afterwards learned that this was one of the many dodges to trap visit irs in those mysterious underground cellars of Spain.

(1) Miss Lillah McCarthy ; (2) Mr. Hubert Carter; (3) Mr. John Redwood Anderson; (4) Miss Gwen Ffrangeon Davies.

## An Impressive Play.

MR, JOHN REDWOOD ANDERSON, who recited a selection of his poems from Cardiff on Wednesday, August 13th, is the author of the remarkable play Babel, which was recently broadcast from the same station. Babel is a work of great artistio and literary merit, Mr. Anderson struck the keynote of calamity at the outset, and gave a vivid picture of the devastation wrought upon the world by the second deluge, which led to the building of the
historic tower. Thenceforward the interest was sustained throughout, and his description of the building of the tower in the second aet was a fine piece of word painting. Particularly impressive also was the final scene in which the eircling vultures are the first intimation to Nimrod's subjects who have abandoned him to his wild scheme, that "Death sits upon the Tower."

## Broadeasting and the King's English.

THAT versatile actor, Mr. Hubert Carter. who played "Nimrod" in Mr. Redwood Anderson's play, is a great believer in the farresching effects of broadeasting from the educational standpoint.
"Not ten per cent. of the King's subjects speak the King's English," said Mr. Carter, recently, " and if broadcasting could be the means of the King's English being spoken from Newfoundland to New Zealand, and there is no reason why it should not, what a splendid thing it would be! Broadcasting has given many people their first opportunity of hearing the works of Shakespeare and other masters. It is really a lesson in elocution."

## In Irving's Shoos,

$\mathrm{M}^{\text {R. CARTER also scored a success in the part }}$ of King Lear, when it was broadcast from the Cerdiff Station a few weeks ago. He is an actor of wide experience, having played leading parts with most of the West End managements, including Sir John Martin Harvey and the late Sir Herbert Tree. He has also played Shylock in The Merchant of Venice with Miss Ellen Torry.

## Singer and Actress.

THE part of "Nina" in Babel was played by Miss Gwen Firangcon Davies, She has won fame both as a singer and as an actress, and is the daughter of the late Mr. Frrangeon Davies, the Welsh wocalist.

She scored a big success as Juliet at the Regent Theatre, Iondon, and also as "Etain" in The Immorral Ho:r. Her portrait in the latter charaeter, painted by. Mr. Harold Knight, the Art Committee of the National Museum of Wales are anxious to purchase.

## Dogs for Police and Army Work.

DOG lovers should make is point of listening on August 19th, when Lieut-Col. E. H. Richarison is to give a talk from London on "Police Dogs,"
Lieut.-Col. Richardson has been training dogs for varions important purposes for many years, and it was he who introduced into this country dege for duty with the police.
He began to study the subject in 1898, and since then, many Governments have been grateful to him for his services. During the RussoJapancse war, he supplied the Russian army with ambulance dogs ; he took out an ambulance dog to the Spanish army in the Morocco campaign, for which he was personally thanked by King Alfonso, and he supplied the sentry dogs for the Abor Expedition in India in 1911.

During the Great War, Lieut.-CoL. Richardson established a War Dog Training School for the Britich Army, and supplied many sentry dogs to the armies in France and the Dardanelles.

## The Harp by Wireless.

CONSIDERING what a beautiful instrument it is, it is remarkable how few really good harp players we have nowadays. A brilliant harpist is Miss Sidonie Goossens, who is to broadeast from London on August 17th. A sister of Mr. Eugene G. Goossens, she studied under Miss Miriam Timothy at the Royal College of Music, and her first engagement was in Chu Chin Chow during its last year.

Miss Goossens now plays with the Queen's Hall Orehestra as second harp to her sister, Miss Marie Goossens.

## WIRELESS PROGRAMME-SUNDAY (Aag, 17the)

The letters "8.8." printed in udaties is there srogrammas Bignity
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lioned.

## LONDON.

3.0.-Time Signal from Big Ben.

Programme S.B. to Netivalide.
BAND OF H.M. GRENADIER GUARDS.
(By Permission of Col. B. N. Sergion Brooke, C.M.G., D.S.O.) Director of Music, Lieut. G. MHLLER. ASTRA DESMOND (Contralto) JOHN COLLETT (Tenor). The Band.

Gounad
"Marche Romaine " . A . ...... .... Gouna" Incidental Musie to ${ }^{\text {\% }}$ A Mideummer Night's Dream ".

Contralto Songs.
Rondel" Mendelsohn

Habaniera
Habaniera " ................. Carmen "\{Bitel The Band,
Folk-Song Suite .........., Veaghan Williams Tenor Songe
Recit, and Aria from "Martyr of Antioch"
Recit., "Where is the Crown ?" Aria, Come, Margarita, Come."
Sigh No More, Ladies" .........Ailen (14) (approx.)-Prof. A. J. IRELAND, "Episodes in the Religions History o England-The Capture of Caradoc." The Band.
The Songs of Sir Henry Bishap (inclurling Bid Mo Disconrse," "The Dashing White Sergeant," "The Gipyy," "Lo? Here the Gentlo Larb:" "should He Upbraid?" ete.).

Contralto Sonce
"In the Silver Moonbearns ". Cyrit Scolt (4)
"Shut Not So Soon" .........E. Anglees (1)
"Love Went a-Riding ${ }^{\text {I..............F. Pridge }}$
A Birthday" Spanish Ladies The Band. (Cornot and Euphonium.)
"Reminiscences of Gounod ". . . . . Godfrcy
"Phyllis"....
"My Celia ".
Tenor Songw:
Spanish Dance Suite, "Laverbens " Lacome Announcer: $\quad$ J. G. Broadbent.
5.0-5.30.-CHILDREN'S CORNER.
from Bournemouth.
8.30.-Anthem, " $O$ Saviour of the World" Sir John Goos (11)
Hymin, "For the Beauty of the Earth.
The Rev. P. B. CTAYTON, of All Hallows, Barking: Religious Address.
Hymn, "Summor Surs aro Clowing." All-Star Programme.
MIRIAM LICETTE (Soprano). HERBERT HEYNER (Bsritone) SIDONIE GOOSEENS (Solo Harp). CEDRIC SHARPE (Solo Violoncello), Soprano Songs.
" Golden Momenta " ("Marriage of Figaro") "Ave Maria" ("Othello ") ........... Verdi Harp Soli.
"To a Water Lily "...Edwurd MacDovell (4) "Fileuso " ("Margaret at the Spinning Wheel ") .....................A. Hosselmans "Brittany" Baritone Songa.
"Brittany " ,......................Farrer (11) "Grace for Light "...... Hamilton Harty (1) "Tho Birds of Bethtehem" Walford Davies "Harp of the Woodlands"

Easthope Martin (5)
"All For You" ........ Easthope Marín (5)

## Demande et Rénonse

Coleridge-Taylor, arr. C. Sharpe
Minuet ... Beethoven, arr. C. Sharpe (15) Slumber Song ............................Schubert La Cinquantaino Soprano Songs
"Nymplas and Shepherds "
"At the Well Purcell
At the Wel .........................Hageman
"Bownin tha Forest "... Landon Ronald (5)
10.0.-TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and GEN. ERAL NEWS BULLETIN. S.B. to all Stations. Local News.
10.15. all Stations. Local News,
Two Ballades .......... Eugene Goossens (2) Baritone Songs.
"An Old French Carol" "........Liddle (1)
"The Bird of Pasgage" ......Gcruase Reed "In Summertime on Bredon " Graham Pcel Vicloncello Soli.
"Bolieve Me, If All Those Endearing Young Clarms"
Salut d'Amour...........Cerrie Sharpe (31)
Bourrée ...... Bach, arr. Cedric Sharpe (15)
"Ave Maria " ..................... arr. Popp:r 10.45.-Close down.

## Announcer : R. F. Palmer.

## BIRMINGHAM.

3.0. THE STATION PIANOFORTE QUINTET.

HARRY FREEMAN ( Ist Violin).
ELSIE STELL (2nd Violin),
ARTHUR KENNEDY (Viola).
LEONARD DENNIS (Violoncello). CORA ASTLE (Pianoforte) AMY EARTER (Contralto)
DAVID HAMILTON (Dramatic Recitals). Quintet.
Overture, "Le Prd aux Cleres".. Herold Ave Maria

Songs.
"Summer Night".... Schubert
"My Heart is W Quintet.
Selection, "Romeo and Juilet"
Gounod-Tavan Dramatie Recital.
"Caleb Plummer and his Blind Daughter" ("The Crieket on the Hearth ") Dickens Quintet.
Suite, "Pelite Suite de Coneert"
Coleridge-Taylon
(1) La Caprice de Nanette: (2) Demande et Réponse ; (3) Un Sonnet d'Amour ; (4) Tarantelle Frétillante.
"Forgotfulneas" Songe
....... Hiddach (1)
"Chrysilla"

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Song of Spring Dramatic Recital
Jo Nearing the Journey's End
pi Jo Nearing
House ") Quintet.
Selection, Hermann Lohr's Popular Songs. Announcer: J. C. Paterson.
5.0-5.30.-CHILDREN'S CORNER. S.B. from Bowrnemouth
8.30 .

Hymn, "Conqueriag Kings Their Titles Take" (A. \& M. No. 175 )
Canon C. N. LONG, Warden of Coleshill (Diocesan Misaioner): Religious Address. Choir.
Hymn, "Soldiens of Chirist, Ariso" (A, \& M. No. 270)
Anthem, "God is a Spirit"
Sterndale-Bennett
9.9. THE STATION SYMPHONY ORCHESTRA. Conducted by JOSEPH LEWIS. ALICE VAUGHAN (Contralto). Orchestra.
Overture, "Coriolanus", ...
Aria, "Lascia Ch'io Pianga
\[
\begin{aligned}
& \text { Orchestra. } \\
& \text { anditary }
\end{aligned}
\]

Symphony, "The Military," No. 12 in a

> Alice Vaughan.

Aria, "Agnus Dei
(With 'Cello Obbligato) Orehestra.
Ballet Masic from "Rosamunde ". Schubert 10.0.-WEATHER FORECAST and NEWS
S.B. from London. Loeal News.
10.15.-Close down.

Announcer: Perey Edgar.

BOURNEMOUTH.
Gounod-Mendelssohn Programme.
MAY BLYTH (Soprano).
MURIEL SOTHAM (Contralto)
JOHN HUNTINGTON (Baritone).
THE WIRELESS ORCHESTRA.
Conducted by THOMAS CONWAY
BROWN.
3.0.

Overture, " T ing
"O Divine Redeemer"......
"When All Was Young"
Mcndelasolia
Gounod (12)
("Faust")
3.25.

Selection, "The Quecen of Shebat " Gounod
3.40.

Even Bravest Hearts " ("Faust") Gownod
Nazareth "..............
Hear Ye, Israel " ("Elijah ")
Mendelesoln 111)
Far Greater in His Lowly state"
Onchestra.
Reminiscences of Mendelssolin
4.15. Muriel Sotham. arr. Godfrey "But the Lord is Mindiul" ("St. Paul ") Mondelesohn (11)
Woe Unto Them" ("Elijsth")
Mendelosohn (11)
4.25.

John Huntington.
Lord God of Abrahatn " (" Elijah ")
Mendelasoたn (11)
It is Enough" " ("Elijnh")Mendelewohn(11) 4.35. Overture, "Mirella

May Blyth.
"Jewel Song" " "Faust")
Leonora's Song from Lorelei

\subsection*{4.55.}

Spring Nong
Oreliestra.
Mendelssohn (11)
Ave Maria "........... Mendelssohn
5.0-5.30.-CHHDREN'S CORNER. S.B. to all Stations.
5.30.-The Rev, N, S. S. Beytie, Curate of St. Mary's Religious Address. Hymus by thee Choir
8.50. BAND OF 18 T BATT, GLOUCESTERSHIRE REGIMENT.
Relayed from South Parade Pier, Southsea. 10.0.-WEATHER FORECAST and NEWS. S.B. from London Local News.
10.15.-Major STANLEY HOW : Readings from the Poems of Charles Kingaley.
10,40.-Close down.
Announcer: John H. Raymond.

\section*{CARDIFF.}
3.0. THE "ECLIPSE" PRIZE SINGERS (RISCA).
FELICE HYDE (Contralto)
AMY BERNARD COOKE:
(Solo Pianoforte):
BEATRICE EVELINE
(Solo Violoncello).
Amy Bernard Cooke.
Sonata in E Minor (Op, 7) ...... Grieg II. The "Eelipse" Prize Singers.

Feasting I Watch " ..... Elgar (11) Yea Cast. Me from the Heights of the Mountains " .......... Elpar (2) "The Storm " . ............ Dterner ( 2 ) III. Felice Hyde. Love's Infinity " . . . . . . Litian Gore (5) Like as the Hart Desireth ". Allitsen "Mother o' Mine" . ............. Jones IV. Amy Bernard Cooke. Hungarian Rhapsody No. 8 .... Liszt V. The "Eclipse" Prize Singers.
"Ar-hyd-y-Nos" ............
" Myfanwy "............. Enans (2)
" Y Delyn Aur 4
"Y Delyn Aur
VI. Beatrice Eveline.
"Adagio Cantabite"
Tartini
"Idylle" .......... Ethet Bornes (15)
\(A\) number asoinst a musical irem indicites the nime \({ }^{\text {of ith pub }}\) pase

\section*{WIRELESS PROGRAMME-SUNDAY (Alag 17th)}

The letters " 5.8 .8 ." printed in italics in theie programmes
sienify a simultansous Broadcast from the station men-
tioned.
VII.
\({ }^{1 \text { I. }}\) Lord is My Felice Hyde.
"Lord is My Light " ....... Allitsen Silver Ring ".......... Chaminade (5) Farewelt to Summer \({ }^{\text {B }}\).... Johnson
VIII. The "Eclipse" Prize Singers.
"Calm is the Sea " .......... Pfiel (2)
" Home, Sweet Home
"Lovely Night"
IX. Beatrice Eveline.
X. Sérénade Espagnole \({ }^{*}\)
"Truaumerei Chucatal (2)

Announcer: A. H. Goddard.
5.0-5.30.-CHILDREN'S CORNER. S.B.
from Bournemouth.
8.10. THE GFOIR OF WOODVILLE

ROAD BAPTIST CHURCH.
Hymn, "Jeans Catls Us" (Tume: "Gnli-
lee ") ................... W. H. Jude
The Rev. T. HYWEL HUGHES, M.A., B.D., D.Litt., Principal of the Scottish Congrogational College, Edinburgh : Religions Addreas. Bymn, "One There is Above All Others " (Tune : "Gounod ").
8.40.

\section*{Music in Worship. \\ THE STATION}

SYMPHONY ORCHESTRA
Conductor, WARWICK BRAITHWAITE. DORIS VANE (Soprano).
" 5 WA" CHOIR.
I. Triumphal March from

\section*{Caractacus"}

Elyar (11)
II.-Motot, "Hear My Prayer"

Mendelssohn (11)
Soprano Solo and Chorus, "Hear My Prayer.!
Recit, and Chorus, "My Heart is Sorely Pained Wichin My Breast."
Soprano Solo and Chorus, "O for the
Wings, for the Wings of a Dove " WI. Wings, for the Wings of a Dove."
III.
"Meditation" from " The Light of Life", ................... Rlgar (11) IV.-"Lauda Sion" (" Praise Jehovah ") Mendelasolan (11)
Chorus, "Praiso Jehovab, Bow Before Him."
Soprano Solo and Chorus, "Sing of Judgment, Sing of Mercies."
Quartet and Chorus, "Ye, Who from His Ways Have Turned."
Chorus, "They that in Much Tribulation."
Soprano Solo, "Lord, At All Time I Will Bless Thee."
Chorus, "Save the People Who Adore Thee."
Quartet and Chorus, "When They Thirsted, Rocks Were Riven."
Quartet and Chorus,"Thou Didst Free Them from Oppression."
10.0.-WEATHER FORECAST and NEWS. S.B. Jrom London. Local News.
10.15.-Close down.

Announcer : E. R. Appleton.

\section*{MANCHESTER.}
3.0.

\section*{Haydn's "Creation."}

THE WALKDEN WESLEYAN CHOIR. EVELYN BURY (Soprano).
BARKER BFAUMONT (Tenor).
IEN DAVIES (Bass).
Conductor, J. R. ALLDRED, Part I.
Recit., "In the Beginning."
Chorus, "And the Spirit of God Moved."
Recit., "And God saw the Tight."
Air, "Now Vanish Before the Holy Beams." Chorus, "Despairing Cunsing Rage."
Recit., "And God Made the Firmament, Air end Chorus, "The Marvellous Work." Recit., "And God said, Iet the Waters." Air, "Rolling in Foarning Billows."
Recit., "And God said, Let the Eerth

Air, "With Verdure Clad."
Recit., "And the Heavenly Host."
Chorus, "Awake the Harp.
Recit., "And God said, Let There Be Light."
Recit., "In Splendour Bright."
Chorus, "The Heavens Are Telling."
Recit, "And God eaid, Let the Waters Bring." "On Mighty Pens."
Air, "On Mighty Pens."
Trio and Chorus, "The Lord is Great."
Recit., "And God said, Let the Earth."
Reeit., "Straight Opening:"
Air, "Now Heaven in Fulleat Glory Shone,"
Recit., "And God Created Man."
Trio, "On Thee Each Living."
Air, "In Native Worth."
Chorus, "Achieved is the Glorious Work." Part III.
Introduction, "Morning,"
Recit., "In Rosy Mantle Appears."
Duet and Chorus, "By Thee with Blisg."
Duet and Chorus, "Of Stars the Fairest,
Recit., "Our Duty We Have Now Performed."
Buet, "Graceful Consert."
Recit., "O Happy Pair."
Chorus, "Sing the Lord, Ye Voices All." Amen.
5.0-5.30.-CHILDREN'S CORNER, S.B. from Bournemointh.
8.0-8.30.-SIDNEY G. HONEY : Talk to Young People.
35. BAND OF

THE OLD 3RD CHESHIRE REGIMENT. Conduetor, PAT RYAN.
AGNES ClARKE (Soprano). Band.
"Marche Militaire" . . . . . . . . . Schubert
Hungarian Overture Keler-Bela
Selection, "Reminiscences of Mozart"
Agnes Clarlke. Codjuey (1)
\(\ldots .\). A. Woodforde-Finden
"A Request
Me ir
Band.
Duet for Flute and Clarinet," Lo! Here the Gentle Lark" . ............... Bishop (Flute, T. HILLIER, Clarinet, E. SHEL.
Slavonie Rhapsody
9.30.-Hymn, "Pleasanit are Thy Court Alemann
(A. and M., No, 240.)

The Rev. A. H. BOMFORD, of Patricroft Wealeyan Methodist Church: Religious Address.
Hymn, "Oh Love Divine, How Sweet Thou Art" (A. and M., No. 105).
10.0. - WEATHER FORECAST and NEWS. S.B. from London. Local News.
10.15. Band

March ("Tannhãuser ")
........ Wagner
- Serenata

Agnes Clarke.
"O Divine Redeemer ".
Toselli 0.30.-Close down.

\section*{Announcer : H. B. Brenan.}

\section*{NEWCASTLE.}
3.0-5.0.- Propramme \&.B. from London. 5.0 - 5.30 .-CHILDREN'S CORNER. S.B. from Bournemouth.
8.30. "5NO" CHORAL SOCIETY OCTET.

Hymn, "Jesu, Lover of My Soul."
8.35. The Rt. Rev. Biahop WOOD, Vicar of St. George's, Jesmond: Religious AdSt dress.
8.50.

Hymn, "Load Us, Het.
Hymn," LLead Us, Heavenly Father, Lead Us,"
9.0.-Interval.

\section*{Chamber Music.}
9.0. MIDDLESBRO' STRING QUARTET. String Quartet in E Flat Major . . . Mozart (1) Allegro ma non troppo; (2) Andante con moto ; (3) Menuetto, Allegretto; (4) Allegro Vivace.
9.15. CONSTANCE WILLIS (Contralto). \(\left.\begin{array}{c}\text { "Sabbath Morn at Sea " }\} \text { "Sea } \\ \text { "Where Corals Lie".. }\end{array}\right\} \begin{aligned} & \text { Eictores" } \\ & \text { (1) }\end{aligned}\)

Op. 59a, "Impressions" \(\begin{gathered}\text { Quartet. }\end{gathered}\)
Belgium, 1915: Rolbrooke (11)
Constance W.II.
Constance Willis.
"A Surmmer Night"
Thomar (1)
The Wayfarer's Night Song" Martin (5)
Ouartet.
(a) Humoresko : (b) M. Coleriage-Taylo
(c) Hamon
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Local News.
10.15.- Quintet for Prano and Strings in \(\mathrm{A}, \mathrm{Op}\).

81, Ind and last Movements.... Dvorak
10.30.-Cloee down,

Announcer: W. M. Shewen.

\section*{ABERDEEN.}

JOAN WATSON (Soprana).
3.0. WILLIAM PEACOCK (Buas). THE WIRELESS SYMPHONY OROHESTRA.
Conducted by NANCY LEE.
Orchestra.
Unfinished Symphony ........... Schubert Joan Watson.
"Agnus Dei Jaan Watson.
"Alleluia"
William Pencoots
Recit., "I Feel the Deity Within "I Handes
Aria, "Arm, Arm Ye Brave "....) (11)
3.30 .

March Russe Joan Wate.................
"The Lord is My Shepherd" . . Davies (11) (Violin Obbfigato : Nancy Lee.)
"The Call"..... Vaughan-Wallians (14) William Peacock.
4.0. Within These Sacred Bowers" Mosart (11) "Capriccio Italien \({ }^{\text {" }}\) Orche...

William Peacock.
Tehaikovsly Subterranean Winds
\({ }^{4}\) Arise, Ye Subterranean Winds Purcell (2)
4.30.
"Ave Maria" Joan Watson. ................. Franek
Overture, "Tho Magie Flute
Overture, "II Scraglio ". .....
Willinm Peacoek.
"Requiem " .......... Graham Peel (1)
"Panis Angelicus" . ........... . Franck
5.0-5.30.-CHILDREN'S CORNER. S.B. from

Bournemoth,
CARMA DAAH (Soprano),
THE WIRELESS QUARTET.
8.30. Quartet.

Five Novelettes, Op, 15, No. 3 ...Glasounow
8.50. Carma Dash.
"O Had I Jubal's Lyre" ("Joshua ")
Handel (11)
"Slumber Song" . ..... Mendelssolus (11)
9.0. MELVILLE U.F. CHURCH CHOIR.

Conductor: Miss MARY HOSIE.
Hymn 313, "We Lave the Place, O God."
The Rev, JAMES MUIR, M.A., Melville U.F. Church: Religions Addreas.

Choír,
Paraphrase 2 (Tune: "Stracathro ").
Ouartot.
Quartot.
Scherzo from Pianoforto Quartet in E Flat, Op. 44 ................. Schtmana
Carma Daah.
Negro
Spirituals
Deep River" . . . . arr. Fisher

\section*{Swing Low,}

Scherzo from Pianofortet. Quartet in B Flat,
Op. 41 ................. Saint-Saens
(Sunday's Programms con tinued on page 327.)
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\section*{THE CHTLDREN'S CORNER conoucted ar}

\section*{A Visit to Madeira.}

\(\mathrm{H}^{2}\)CLLO, children Here is a very interesting travel talk about Madeira, which 1 am sure you will like to read.

As your steamer glides into the clear blue water of the Bay of Funchal, you get the most wonderfif view of the capita of the rocky Madeira Jslands. The little white wrashed honses of Funchal are built along the curving shore and on the steep slopes of the mountrins, so that the city looks like some vist amphitheatre. Above the ticrs of cottager are the wonderful vineyards and delightfal country houses sct in terraced gardeus flaming with the gorgeous colourt of tropical flowers, and in the distance rise the- oloud-capped mountain peaks.

\section*{Diving for Coibs.}

There are no docks, so your ship will have to anchor out in tho open roadstead. and you will be talcen aqhore in a small boat. The arrival of the steamer is the signal for much bustlo and excitement amongst the natives, who hasten to crowd round the vessel. These dark-skinned men are of half Portaguese and half Moorish or Negre descent. They wear short white Jinen trousers and tight jackets, and on their heads they have small funnel-shaped hats of bright blue cloth, called the "carapuç." Their small boats are filled with cane chairs, basket work, trinkets and estrich feathers, all kinds of tropical fruits such as the banana, pomegranate, or pineapple, and sometimes they have beautiful bace and embroidery to offer you.
While the merchante are busy extolling their wares and bargaining with the passengers, native boys cause much amusement by their akilful diving after coins that have


\section*{Two Madeira children in their native dress.}
ings stand, and then you can either drive up the more or less spiral road that winds up the hillside, or you can climb up the steep cobblestone streets that lead straight to the top. If you choose to do the former you win see how the road has been cut in the

\section*{SABO RETURNS HOME AGAIN.}

By E. W. LEWIS.

\(\mathrm{T}^{\text {herr }}\) was great joy in Primrose Court. 1iza Hopkins, with Madge Merrilees and Bertha Coles at her heels, catue bursting into the litchen to tell lies mother the good news, "A day in the country! Hooray !" sbo cried, and danced round the table.
"Next Wednesdny, Mos. Hop-
kins," said Madgo Merrilees.
It's fixed.
"And where is it jon'te going to?" asked Mrs. Hopkins,

We don't know, mother." Liza replied. "It's a lady inviting us, Chars-i-banes and all we want to eat; everything paid; and-oh \(1^{\prime \prime}\) Liza flew to the window and canigh Kabo up in her hands, " and yónshall yo with us, laddie!".
They started very early in the morning, and, as you may imagive, Laza got the seat by the driver in the first clur-a-bans; and Sabo was on her knee.
The clars-i-bancs stopped at the village, which was about a mile away from Isobel's
home: and the children stretehed their leg after thieir long ride by walking for that distance along the lane, through the fiedds, and down by the wood to the paddock, where they were to lave something to eat in a big tent.

Liza, of couree, warited to pick every flower she saw ; and in order to lave her hands free, she stuffed Sabo in her pocket.

He was safe eaough-there, until they got to the wood, where some of the girls, and Liza among thrn, hegan to climb trees. Liza's deess eaught on a branch of one of the trees as she was coming down, and, unnoticed by anybody. Sabo fell out of her pocket on to the ground.
It was when they were having lunch in the tent that Liza first missed Sabo. She stood up, felt in all her pockets, which were not many, and then a loud cry of distress rang above the happy noise of the tables. "Oh, Ive lost him!" eried Liza. "Tve lost Sabo!

Isobel was standing near, and camn to Tiza and said, "Saha? I lost a Sabo long, long ago. He was a Golliwog \(\qquad\)
Liza had suddenly turned as white as paper. Isobel thought that the child was going to faint. "Come out into the fresh air," she sald, "untll you've got over it. It is very hot in the tent."

And she put her arm round Liza's waist and took her out. "Oh, miss," said Liza, when they got outside. "It's your Sabo Ive lost. I stole him. I stole him from your car."

After lunch, they all hunted for Sabo through the wood; but they had not much chance of (Continu:d at the foot of the \(n * x t\) column.)
mountain side and walled in. On top of the walls, the little white cotfages have been built and steps have been made in the walls so that the people can get up and down from their houses quite easily

But you will find even more to interest you if you go by the steep narrow paths, for here you will see some strange sights. Instead of cabs and taxis, there are little curtained cars on sledges, made to hold four people, which are drawn along by pairs of bullocks, and there are heavily. laden mules carefully picking their way over the rough stones.

\section*{Wonderful Grapes.}

If you are tired of walking, you can be carried up in a hammock, made of strong canvas gathered up and seeured at each and to a long pole which is carried by two bearers. In any case, your progress will be slow : but besides the bullock cars and hammooks, you will find plenty to amuse and interest you. The little vine-olad cottages are most attractive, and you never saw such lovely grapes-big purple grapes and luscious green grapes, just waiting to drop into your mouth!
Then there are the quaint dresses of the peasant women - gaudy-coloured gowns made of some island eloth, with fittle capes of blue or scarlet wool, whieh look very gay, even if they are not specially pretty. And there are the old lace-makers whom you will sometimes see sitting outside their doors, land at work.
Three mountain etreams cut deep channels through the city. but in summer these run dry because much of the water is used for irrigation purposes. The climate, however, is very healthy and remarkably mild, although Madeira lies only 10 degrees north of the Tropic of Cancer. Sometimes, in summer, there are horrid sandstorms brought by a hot dry wind called the " leste," which blows over the great Sahara desert. Then it is very hot, enpecially in the hill region, but the "leste" does not often fast for any length of time,

The scenery of the island is wild and beautiful, especislly along the north coast, where great dark precipices tower above the sea,

\section*{(Coulinesd from the previous colomn.)}
finding him. He had sat where he had fallen, expecting Liza to come for him; and as ho locked round the wood, it grew upon him that he knew the place. Was not this the very tree where David had once tied lim up to be eaten by the dragon? And that tree yonder? Was not that where the wood-pigeons had their nest? And if he went towards it, wonld he not coms to the road that lod to the house ?

He made his way as quickly as he could towards the wood-pigeons' tree; and, sure enough, ho came to the road. He kuew it ! He knew every stone of it! He began to rum. Yes, there was the house! The garden-gate ! The lawn! And the front-door wide open!
He went through the door. Nobody was about. They were all in the big tent down in the paddock. He made for the sitting-room, and got to lis own plece on the writing-table.
Then a great fear came upon him lest ho should be found and taken away again.

So he crept into one of the pigeon-holes behind some notopaper, and stayert there, without a stir, until the mext morning.

\section*{WIRELESS PROGRAMME-MONDAY (Ange 1sth.)}

The lettern "8.8." priated in italles in these programmes signify a simultanceus Brondeast from the station men-

\section*{LONDON.}
4.0-5.0.-Time Signal from Greenwich. Concert: The "2LO" Trio. "Modern Taste in Dress," by Mrs. Lovat Fraser. "Holidaying in Denmark," by Helen Grieg Souter. Tom Booth (Bass-Baritone).
6.0-6.45.-CHILDREN'S CORNER: Eliza. beth Clark will tell some Stories. "The Bad Child's Book of Beasts," by Hilaire Belloe. Piano Syncopations by Uncle Ragtime.
7.0.-TTME SIGNAL FROM BIG BEN WEATHER FORECAST and 1ST GENERAL NEWS BULLETIN, S.B. to all Stations.
JOHN STRACHEY (the B.B.C. Literary Critic): Fortnightly Book Talk. S.B. to all Stations. Local News.
7.30-8.0.-Interval.
8.0.-SYMPFONY CONCERT. S.B. to all Stations.
10.0.-TTME SIGNAL FROM GREENWICH WEATHER FORECAST and 2ND GENERAL NEWS BULLETIN. S.B. to all Slations.
Topical Talk. Local News.
10.30.-THE SAVOX ORPHEANS and SAVOY HAVANA BANDS, relayed from the Savoy Hotel, London. S.B. to all Stations.
11.30.-Close down.

Amnouncer: J. G. Broadbent.

\section*{BIRMINGHAM.}
3.30-4.30-CONSTANCE WILLIS (Contralto). WILLIAM ANDERSON (Rass). 5.0-5.30.-WOMEN'S CORNER: Sidney Rogers, F.R.H.S., Topical Horticultural Hints
5.30-6.30,-CHILDREN'S CORNER
6.30-6.45 - Teens \({ }^{\text {- }}\) Corner; Unele Felix on "Naval History.
7.0-11.30.-Programme S.R. from London.

Announcer: J. C. Paterson.

\section*{BOURNEMOUTH.}
3.45-5.15--BEATRICE EVELINE (Solo (Cello). The Orpheus Trio: H. I. Gibson (Flute), R. G. Somers (Oboe), Charles I. Leesen (Piano). Philip Middlemiss (Entertainer). Talks to Women : Moira Meighn on "Books for the Holidays.
5.15.-6.15.-CHILDREN'S CORNER.
7.0-11.30--Progranime S.B. from London.

Announcer: John H. Raymond.

\section*{CARDIFF.}

\section*{3.0-4.30. "The Joy of Living."}

LOTTIE WAKELIN (Contralto). THE STATION ORCHESTRA.
I. Orchestra.

Overture, "n Seraglio"
II.
Lottio Wakelin.
.Mozart
"O to be a Gipsy"" ...... Dorothy Foster Meadow Sweet " ....... M III. Orehestra, "Lollaby" . .................... Bedfon? Spanish Dance, No. 8 . ........ Sarasate IV. Lottie Wakelin
"What a Wonderful World it Would Be \({ }^{\text {" }}\). .................. Hcrman Lokr "June Musie" ............. Lionel Trent v. Orchestra.
Two Hungarian Dances, Nos. 3 and 4
VI. Lottie Wakelin.
" Swrot Lady Moll". , Montague Phillips "Beloved, it is Mforn "Florence Aylicard VII.
"Dream Misic" . 's) "Hänsel (Humper"Sandman's Song" " Witches' Ride"... \(\begin{gathered}\text { and } \\ \text { aretel " }\end{gathered}\left\{\begin{array}{c}\text { Humper- } \\ \text { dinch }\end{array}\right.\) 5.0-5.45.-" \(5 \mathrm{WA} \mathrm{S}^{"}\) "FIVE O'CLOCKS": Tallss to Women. Voeal and Instrumental Artists.

\(5.45-6.30\). "The History of the Drama" (IV.), by Edith Leater Jones,
7.0-11.30.-The extire Programan S.B. from London.

Announcer: C. K. Parsons.
MANCHESTER.
2.30-3.0.-WOMEN'S HALF.HOUR: Sina Davis (Saprano).
3.15-5.0. BLACK DYKE MILLS BAND.

Relayed from the Muricipal Gardens, Southport.
Conductor, ARTHUR O. PEARCE Mareh, "Pomposo "..................... Hume Overture, "Nepoleon"" .............. Bilton Indien Dance, "Hobomoko" ...... Reeves Selection from the Works of Spohr.
Comet solo "Intervel.
(Soloist: HAROID PINCHES Aris (1) Tone Poem, "Lareley" ...... Neszadba ( Descriptive Sketch, "A Hunting Scene" Btecalossi
Fentasie, "Madame Angot" ... Lecoce (1) 5.45-6.0.-Children's Letters.
6.0-6.30--CHILDREN'S CORNER.
6.30-6.55.-Chats with the Older Children. 7.0-11.30.-Programane S.R. from London. Amnoumcer: H. B. Brenan.

\section*{NEWCASTLE.}
3.45-4.45.-Concert : BESSES \(O^{\prime}\) THP BARN BAND: Conductor, HARRY BARLOW. 4.45- 5.15 .-WOMEN'S HALF-HOUR : Weekly News Letter. Arnie H. Ross on "North Country Lore," Part 4.
5.15-6.0.-CHILDREN'S CORNER.
6.0-6.30.-Scholars' Half-Hour.
7.0-11.30.- Pragranime S.B. from London. Announcer: W. M. Shewen.

\section*{ABERDEEN.}
3.30-3.45.-Nora Wataon (Mezzo-Soprano). The

Wircloss Quartet. Feminine Topics:
Mrs. J, W/H, Trail, King's College.
6.0-6.30.-CHILDREN'S CORNER : Stories.
7.0.-WEATHER FORECAST and NEWS.
S.B. from Lindon.

JOHN STRACHEY. S.B. from Lomdon. Local News.
7.30.-Boy Scouts' News Bulletin.
8.0-11.30.-Programme S.B. from London.

> Announcer: W. D. Simpson.

\section*{GLASGOW.}

\section*{Popular Atternoon.}
3.15-4.30. THE WIRELESS QUARTET. GLADYS PALMER (Contralto). Recital of Rogor Quilter's Songs.
Passing Dreams
Song of the Blackdind
Lend of Silence" ............................ (1)
"Moonlight "
"It Was a Lover and His Lass"....... (1)
"Blow, Blow, Thou Winter Wind
(1)
4.45-5.15.-TOPICS FOR WOMEN,
5.15-6.0.-CIILDREN'S CORNER: Letter Competition Resulta.
6.0-6.5.--Weather Forecnst for Farmers.
7.0.-WEATHER FORECAST and NEW"3.
S.B. from London.

JOHN STRACHEY, S.B. from London.
Local News.
7.30.- Prof. R. M. CAVEN, of the Royal Technical College, Glasgow, on "Chemistry."
7.40.-ALBERT LE GRIP: French Talk.
8.0-11.30.-Prognamme S.B. from London. Announcer : R. E. Kingsley.

A number asainat a mosical item iodicater the name
of its publither. A hey fist of pobliblers will be found on of its publisher. A hey list of pabliblers will be found on
pago 322 . page 322.

\section*{EVENTS OF THE WEEK.}

SUNDAY, August 17th.
LONDON, 3.0.-Band of H. M. Grenadier
Guards. S.B. to Newcastle.
LONDON, 9.0.-All Star Programme.
BIRMINGHAM, 9.0.-Symphony Pro-
BOURNEMOUTH, 3.0.-Gounod-Mendelssoha Programme.
CARDIFF, 8.40.- Music in Worship.
MANCHESTER, 3.0.-Haydn's "Creation."
NE WCASTLE, 9.0.-Chamber Music.
ABERDEEN, 3.0.-Symphony Concert. GLASGOW, 3.0.-Clydebank Burgh Band.

MONDAY, August 18 th.
LONDON, 8.0. Symphony Concert : Conducted by Percy Pitt. S.B, to all Stations.

TUESDAX, August 19th.
BIRMINGHAM, 8.0. -"She Stoops to Conquer " (Oliver Goldsmith).
BOURNEMOUTH, 8.15.-Municipal Orchestra: Conducted by Sir Dan Godfrey. Relayed from Winter Gardens.

GLASGOW, 8.15,-Two One-Act Plays. WEDNESDAY, August 20th.
LONDON, 9.0. - Recital by Lillah McCarthy.
CARDIFF, 9.0.-The Works of Leslie Woodgate.

THURSDAY, August 21st.
LONDON, 8.0.- "Moods in a Garden." A Special Feature Programme. S.B, to all Stations.
\[
\text { FRIDAY, August } 22 \text { nd, }
\]

BOURNEMOUTH, 8.45.- Comic Opera, "La Poupée " (Audran).
CARDIFF, 8.0.- "The Growth of Wales " -H.
ABERDEEN, 8.30.-" A Night with Coleridge-Taylor."

SATURDAY, August 23 rd.
LONDON, 9.20.- "The Retreat from Mons," a Dramatic Recital by Cyril Estcourt. S,B, to other Stations.

WIRELESS PROGRAMME-TUESDAY (4ars 19 la )

The letters "g.B." printed in ifalics in these programmes sigaify a simulfaneus Breadcant frem the station men-
tiontd.

LONDON.
1.9. - Time Sigual from Big Bent Concert:
The " 2 LO " Trio and Esce Renyard (Sopranc).
4.0 5.0.-Time Signal from Gromxich Con. cort: "Rooks Worth Reading," by
Jenny. Wren. Organ and Orehestral Musie relayed from Shepherd's Bush Pavilion. Travel Picture, "A Walled City in Algeria," by Elwand I Burron, F.R.G.S.
6.0-6.45.-CAMDDRENAR CORNER : Stories
by Harcoirt Williains. Mary Gillman (Mezzo-Soprano)
7.0. TLME SIGNAL FROM BIG BEN, GENERAL NEWS BULLETIN. S.B. to all Stations.
Lt.-Col, E. H. FICHARDSON, F.Z.S., on "Potice Dogn," S.B. to offier Stations. Local Nows.
7.30-8.0.-Interval.
8.0 . KATE WINTER (Soprano). ROBEETT BARKER (Baritone). LOUIS HERTEL (Humorist). THE WIRELESS ORCHESTRA.

Depuity-Condactor.
s, KNEALE KELEEY:
March, "Tho Varished Army" . Alford
Selection, "A Rwawny Giri"" Selection, "A Rwayny Giri"
Suite, "Three Intian Dances "!... Caryl? "O Tell Me, Nightingale: \({ }^{\text {" }}\),
\({ }^{4}\) April Morn \({ }^{4}\)........... Batten (1)
"Mrs. Strugglics on \({ }^{\text {H }}\) Character from Handwriting the Oreliente. ...... Hertel Intermezzo, "The Nite" ......... Hyslop Fantasia, "The Old' Contemptibles
Three Irish Dances . . . . . . . . . . . . . Ansell
"O Star of Eve " ("Tannhliuser ")
\(\qquad\)
"Dream ov Day Jill"....... German
"There's a Whiper in the Air "Brake (5)
Overture, "A May Day " .. Haydn Wood \({ }^{*}\) The Sun Garitone Songs. \({ }^{\text {Ron . . . . . . . . James }}\)
Toreador's Song ("Carmen ") ...... Bizet
10.0. -TMME SIGNAL FROM GREENWICH. WEATHER FORFCAST and 2ND GENERAL NEWS BLLLETIN. S.B. to all Stations.
Mr. F. A. MITCHELL. HEDGES, F.L.S., F.R.G.S., on "Battles with Giant Fish." S.B. to all Stations. Local News.
10.30. The Orchestra.
Intermezzo, "The Wedding of the Rose"
Lotio Fertel.
"Roscoo and Rosentieim on 'Holidays"
Seloction, "Ahe Orchestra.
11.0.-Clove down.

Amnouncer: J. G. Broadbent.
BIRMINGHAM.
3.30-4.30.-The Station Pianotorte Quintet. DEsTREE MáEEWAN (Solo Pianoforte).
5.0-5.30,-WOAREN'S CORNER ; Edith Apperley (Soprang) in a Song Recital.
\(5.30-6.30\)--CHIIDREN'S CORNER.
6.30-6.45. - Toens' Cormar: Cyril Midgley, B.Sc, F.R.G.s., os "Why Flowers are Colotred:" "ORECAST and NEWS. 7.0.-WEATHER TORECAST and NEWS. Mr. F. W. KUPHAL, P.A.S.I, on "Up-todato Town Planning. Local News. 7.30-8.0.--Intervil.
8.0 .

THE STATION COMPANY
(Directed by WILLJAM MACREADY)
"SHE STOOPS TO CONQUER" (Oliver Goldsmith).
Mrs. Handeastle …. ETHEL MALPAS Mr. Hardcastle ..... JOSEPH LEWIS Tony Limpkin., WILLLAM MACREADY Kate Hardeastle EDNA GODFREY-TURNER Constance Neville .... EDNA LESTER Sting , ......... GEORGE JOHNSON
Tom Twist \(\ldots \ldots . .\). DONALD POWIS
Jack Slang .......... H. R. WALKER
Young Marlow ... E. STUART VINDEN
Hastings …... VINCENT CURRAN
Roger …...........................................
Sir Charles Marlow ... FRANK V. FENN
(N.B.- The Characters are given in the order of arrival in the play.)
Aet I. Seenes 1 and 3 : A room in Mr. Hardeastle's house. Sceno 2: "The Three Pignons "Alchouse.
Act II: A room in Mr. Hardeastlo's house. Act III, Scene 1 : Behind Mr. Hardeastle's gardien. Seene 2: Mr. Hardeastle's house. Incidental Musie by THE STATION ORCHESTRA, Direeted by JOSEPH LEWIS:
10.0.-WEATHER FORECAST and NEWS. S.B. from Liondon.

Mr. F. A. MITCHELL-HEDGES. S.B. from Londor Local Newn.
"SHE STOOPS TO CONQUER " 10.30. \(\frac{\text { SHE STOOPS TO CONQUER }}{}\) (Contmued)
11.0.-(Close down.

Amouncer: J. C. Paterson.
BOURNEMOUTH:
3.45-5.15. The "6BM" Trio: Reginald S. Mouat (Violin), Thomay Itlingworth (Violoncello). Arthur Marston (Pianoforto), Herhert Smith (Baritone). Talks to
Talk," : Major Cooper-Hunt, "Tennis
5.15-6.15.-CHILDREN'S CORNER : Winifred

Fisher and Dorothy Hogben.
6.15-7.0.-IntervaL.
7.0.- WEATHER FORECAST arid NEWS. S.J. from London.

Lt.-Col. E. H. RICHARDSON. S.B. from 7.30-8.15.-Interval.

Municipal Orchestra Night.
JULIETTE FOLVILLE (Solo Pianoforte). ANNETTE BLACKWELL (Soprano). HAROLD WILLLAMS (Baritone), THE BOURNEMOUTH MUNICIPAL ORCHESTRA,
Relayed from the Winter Gardens.
8.15. Conducted by Sir DAN GODFREY.
\(\qquad\) Hurgarian March "........... Berlins
Overture," The Flying Dutehman " Wagner 8.40. Vabe do Concert" Hath Williams. Glasounow 8. "Hear Me, Ye Winds and Waves * . . Handel
"Eitra i Ceppi " .................. Handel
8.50. Annette Blackwell.

Sylvelin "1 .................. Sinding
Touch Not the Nettle" (Scotch)
Air) .................... Somervell 9.0. Juliette Folville.

Prelute and Fugue in C Shary Major Bach
\(\qquad\)
"Le Coucou" ................ Daquin
"Evening", ...............) Schumann
"Ballade in G Minor " \(\mathrm{Op}_{\mathrm{p}, 23 . \ldots . . . \text {. Ohopin }}\)
9.20. Extracts from "Orchestra. Scheherazade "

Extracts from scheherazade Rimaky-Korsakoy Hungarian Rhapsody, No. 1........ Liozt
9.45. Harold Willinms, The Soothdown Shepherd" . John \(A\) kein
"My Father Has Eome Very Nice Sheep?
"Come Not When I Am Dead ". Holbrook
9.55. Annette Blackwell.
"A Swan ". .......................) Grown Eves"............ Grieg
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. F. A. MITCHELL-HEDGES. S.B. from London.
Local News.
10.30 .

Annette Blaekwell.
A Lament" . ......... Coleridge Tailor
The Bough of May
10.35. Juliette Folville.
Les Myrtilles "
Intermezzo in E Major," Op. 116,

"Spinning Song" ("Flying Dutchman"
Wagner-Livzt
10.50.-Close down.

Aunouncer: John E. Raymond.
CARDIFF.
3.0-4.0.-The Station Trio: Dorothy Chorley (Soprano).
\(4.0-4.45\). The Carlton Orchestra, relnyed from the Carlton Restaurant.
5.0-5.55.-" \(5 W\) A'S" "FIVE O'CLOCKs" Talks to Women. Vocal and Instrumental.
5.45-6.30.-CHILDREN'S CORNER:
6.80-6.45.- Impressions of Great Modern Writens" (1.).
7.0.-WEATHER FORECAST and NEWS. S. B. from London.

Mr. RICHARD TRESEDER, F.R.H.S., on "Gardening."
Local News.
7.30-7.45.-Interval.

MAURICE COLE (Solo Pianoforte). PHILIP MIDDLEMISS (Entertainier).

THE STATION ORCHESTRA. Orchestra.
7.45. Suite, " The Miracte

Maurice Cole.
\({ }^{4}\) Sonata Tragiea Himpervlifick MacDoiedI
Philip Middlemiss will Butertain. Marrice Cole.
Study in F Sharp Minor.. \(\qquad\)
The Ishand Spell ". ......... . J. Ireland
"Danse Negre? Cyril Scote (4)
Resume his
Philip Middlemiss will
Orchestra.
"Three Bavarian Danees "
9.15. WELSH MUSIC FOR WEMBIEY.

Address upon and Illuatrations of the Music to be performed in the "All Wales Week at Wembley.
Conducted and Directel by Sir HENRX WALFORD DAVIES, Miss.Doc,, LI.D., Director of Music and Chairman of the National Council of Musie, University of Wales.
10.0. WEATHER FORECAST and NEWS.
S.B. from London.

Mr F. A. MITCHELL.HED(IES. S.B. from Tondor.
Local News.
10.30.-Close down.

Announcer : A. H. Goddard.
MANCHESTER.
12.30-1.30.-Organ Mrueic melayed from tho Piccadilly Picture Theatre: Organist, H. Fitzroy Page.
2.30-30.-WOMENS HALE-HOUR : Misa
A. Pefirens on "Half-a-Million Girls."
3.30-4.30. - Concert by the "OZY" Quartet.
'5.45-6.0,-Childron's Letters,
6.0-6.30.-CHITDREN'S CORNER.
6.30.-Mr. George W: Thompson on The Wonders of Heat- (2) Gaseous Fuels.
7.0.-WEATHER FORECAST and NEWS. S. B. from London.

It.-Col. E. H. RICHARDSON. S.B. from London.
Local Nows.
7.30-8.0.--Interval.

A number againut a murical itom indicates the namg
of its publistier. A key list of publititers will be found on of ite publistier. A key list ef publishers will be found on
page 222 .

\section*{WIRELESS PROGRAMME-TUESDAY (Ang. 19hl)}

The letters "s.8." printod in italici in these programme signify = simultaneous Broadcast from the station men-
8.0. THE SYLVAN CONGERT PARTY. Opening Chorus,
The Sylvans..
The Sylvans...Cecil (13)
Solo, "Sunshine and Butterflies"
Edith M. Powell...Bunning (5) Duet, "Two Friends"
H. Derhyahire and C. Bury ...Black (22) Recih., "Mrs. Green Goes Skating"

Ethel Owen
Quartet, "My Love is Like "..... Cornenoll Song, "Quack, Quack ".....TTom Grimshaw Hillon (13)
Solo, "O Sole Mio "
Ediacerd do Cami
Quartet, "A Tale of a Sirean "...Cecil (13) Pianoforto Solo, Imprompta in A Flat

Harold Nall...Schuber
Solo, "The Skipper of the 'Mary Jane
H. Derbyshire...Richands (1)

Song, Selected.
ou Stole My May Grimshaw
Quartet, "You Stole My Love
Macfarren (11)
Concerted, "When We Come Up for the First Time "................The Sylvens (13) Duet, "Trot Here and There"t ("Véronique ") Edith M. Powell and H. Derbyshire Messager
Duet, "Seeing the Show
May Grimehaw and C, Bury...Squiers (13)
Pianoforte Solo, Andanto and Rondo
Ceppriccioso...Harold Nall.... Mepdelecohn
Recit., "At the Box Office Window
Solo, "A Frivolons Bellad"
4. Derbyshire Slater (8)

Solo, " I Did Not Know "...H. Derbyshire
Sonj. "To Think Such Things," etc.
Tom Grimshaw...W Weston and Lee (7)
Quartet, "When Evening's Twilight
Recit "t Mrs Green Goos as Bus Pidel
Ethel Owen
Solo, "Love's a Merchant "...Edith Powell
Song, Solected \(\qquad\) May Gringhesw
Solo, " Wait " \(\qquad\) C. Bury... D'Hardelot

Duet, "By Jove

\section*{....}
H. Derbyshire and C. Bury...Bluck (22) Quartet, "The Long Day Closes""
100. WEATHER FORECAST And NEIV S.R. from Lomdon.

Mr. F. A. MITCHELL-HEDGES.
S.B.
from London Local News.
10.30.-Closo down.

> Announcer: H. B. Brenan.

\section*{NEWCASTLE.}
3.45-4.45.-Coneert: Sheila Rutherford
(Soprino), Jack Mackintogh (Solo Cornet), Ieslie High (Bass-Baritone).
4.45-5.15.-WOMEN'S HALE-HOUR: Annie Shaw on " Weaving Old and New."
5.15-6.0.-CHILDREN'S CORNER.
6.0-6.30.-Scholers' Halk-Hour.
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Lt. Col. E. H. RICHARDSON. S.E. from London. Local News.
7.30-8.0.-Interval.

\section*{Music and Talk.}
8.0. THE STATION ORCHESTRA:

Conduotor WILLJAM A. CROSSE.
Selection, "Mignon" ........Thomas-Tavan

> CARMA DAAH (Soprano).
"Three Fishers Went Sailing " ......Hullah
" Mighty Like a Rose " ....................Nevin
"Mighty Like a Rose", Laver.........Nuray WHLLIAM ANDERSON (Bass).
"Sword of Ferrara" ..................Bullard "My Old Charger ".... Kennedy Russell (1) Orchestra.
"Serenade Lyrique" ........
Carma Dash."
"I Love the Jocund Dance" Walford Daries
"Spring is at the Door" .......Quilter (4)
"Crabbed Age and Youth "..... Parry (II) Jock o' Hazeldean "......Scots Foll Song William Anderson.
"Song of the Volga Boatmen"
Thanemani (1) Orchestre. Numbers from Ballet Musie ("Hamlet ") Thomas
9.0. UNIVERSITY STUDENTS' DEBATE. Motion:
*That this House looks beek with gratitude to the Age of Queen Victoria.

Speakers
Mr. C. I. C. BOSANQUET, Ex-President of Cambridge University Amateur Dramatic Club.
Mr. R. C. UNWIN, President of the Durham University Union Society.
The Rev. R. H. LAWSON SLATER, ExPresident of Cambridgo University Union Society.
10.0, -WEATHER FORECAST and NEWS, S.B. from London.

Mr. F. A. MHTCHELL-HEDGES. S.B. from London. Local Nevs.
10.30.

GLADYS EDMUNDSON (Solo-Pianoforte).
Prelude, Op. 63, No. 1 ............ Avensky
Scherzo-Intermezzo.
Barto
Minuet from Sonatine
Rav:l
- En Route \({ }^{\text {" }}\)
rew ". \(\qquad\) ... Pabngren
Armonneer: RW E. Pratt.

\section*{ABERDEEN.}
3.30-5.0-Operatic Afternoon: Christian Dickie (Soprano), The Wireless Quartet. Feminine Topies.
5.45-6.30.-CHILDREN'S CORNER: Sun shine Hour for Young and Old Kiddies Duets by Uncle Sandy and Auntie Addie.
6.30-6.45.-Agricultural Notes
7.0.-WEATHER FORECAST and NEWS. S. B. from London.

Lt.-Col. E. H. RICHARDSON. S.B. from London. Locel News.
7.30. THE WIRELESS ORCHESTRA.

Selection, "Snlly" . . . . . . . . . . . . . . Ker Selection, "To-Night's the Night". . Rubens Waltzes \{" The Merry Peasant " Madame Pompadour ") Leo Fall
8.0-8.30.-Interval.

\section*{Everybody's Programme.}

AMY MURDOCH (Soprano).
GLADYS PALMER (Contralto):
BESSES O' TH' BARN BAND. Conductor, HARRY BARLOW.
8.30.

Selection, "Le Prophite
8,45.

> Amy Murdoch, "Ocean, Thou Mighty Monster

No Weber (1)
"Caro Nome \({ }^{31}\) ("Rigoletto ") ..... Verdi
5.55.

Cradle Song Gladys Palmer.
*Weep Ye No More, Sad Fountains i"
Doveland-1603 (1)
" Whither Runneth My Sweetheart ?"
Bartlett-1606 (1)
9.5.

Selection, "Poliuto Band.
Ban
9.20.

Amy Murdoch.
O Fair and Sweet and Holy" Rubinstein (1) Lo, Fhear the Gentle Lark "...Bishop (15) ' Down in the Forest \({ }^{\text {P3 }}\). . . . . . . Ronald (5)
9.30.

Gladys Palmer.
Ombra mai fi
Creation's Hymm"
. Havidel (1)
The Trout . . . . ............. Schidert
9.40.

Seleetion, "Oheron" ............. Weber
10.0.-WEATHER FORECAST and NEWS.
S. E. jrom Loudon.

Mr. F. A. MTCHINLL_HEDGES, S.B.
Jrom London. Loeal News.
10.30 .

Jo Suis Titania" ("Mismon ") Thomas (1)
"Il Bacio ..... Andit
10.40.

When I Gitadys Palmer
When I arm Laid in Earth" Pureell (1)
".50. Wert Thou with Me \&"
Band.
Seloction, "Lohengrin" ........ Wagnacr
11.5.-Clase down.

> Announcer: A:M, Shimie.

\section*{GLASGOW.}
3.30-4.30. -The Wireless Quartet and Nan Kilgour (Soprano).
4.45-5.15.-TOPICS FOR WOMEN
5.15-6.0.-CHILDREN'S CORNER: Our Weekly Forty-five Minutes with the Smaller Children. Special Poems and Stories by Auntie Gwen-Nursery Rhymes.
6.0-6.5.-Wenther Forecast for Farmers.
7.0.-WEATHER FORECAST and NEWS.
S.B. from Londom.

Mr. WILFRED C. APPLEBY on "Etching." Local News.
7.30-8.0.-Interval.

\section*{Play Night.}

ROBERT LANGMOIR (Bass-Baritone).
" \(\sigma\) OUS" REPPERTORY COMPANY.
THE STATION ORCHESTRA.
Conducted by ISAAC LOSOWSKY.
8.0.

Musical Comedy Selection, "The Dancing Mistress *) ................. Monckton
8.15.

Repertory Compiny.

\section*{MAKER OR DREAMS"}

A One-Act Comedy by Oliphant Down.
Produced by GEORGE ROSS.
Pierrot Characters:
Whilair wRIGHT
The Mo .... GLADYS MACDONAID
8.40

Entr'acte, "The Gumsuckens' March
8.45. Robert Langmuis Grainger

Phit the Fluter's Ball ".. W. P. French
The Ould Plaid Shawl I..B. Haynes (11)
"The MacGregors' Gathering "Traditional
8.57.

Oncheatra.
Entr'acte, "Melody-Caprice" . . . . Squive Repertory Company.
"THE FOURTH ACT."
A One-Act Play by Basil MacDonald
Hastinge
Produced by GEORGE ROSS.
Characters:
Daphne Alloa............NANA YOUNG
Sir Philip A. Coorcy GEORGE ROSS Robert Valpas MUNGO M. DEWAR
9.30. Orehestra.

Entr'acte, Intermezzo...... Coleridge-Taylor Robert Langmuir.
The Standard on the Braes \({ }^{\prime}\) Mar \({ }^{*}\).
Sound the Pibroch ". ........ Traditional My Naunie's Awa'
9.45. Orchestra.
Selection, "La Bohéme "... Puccini-Taran
10.0.-WEATHER FORECAST and NEW8.

S,B. from Londor.
Mr. F. A. MITCHELL-HEDGES, S.B. from Londow, -Lacal News.
10.30.-HALL'S DANCE BAND, relayed from Gleneagles Hotel.
11.30.-Close domn.

Amnouncer : Mungo M. Dowar.
A mumbar aryinat an musical item indicates the nam
of its publither. A hey list ef poblithers will be found on
page 322 . of its pub
page 322.

\section*{WIRELESS PROGRAMME-WEDNESDAY (ale 207.)}

The letters "s.e." printed in italics in these programmes signify a Simuitancous Bresdcast from the station men

\section*{LONDON.}
4.0-6.0.-Time Signal from Greenwich.

\section*{Music Old and New.}

JOSEPHINE FRETTEJOHN
\[
\text { \{Contrate\} }
\]

GEORGE T. JFFFCOCK (Baritone), THE AUGMENTED WIREEESS ORCHESTRA
Deputy-Conductor, S, KNEALE KELLEY My Part of the Cotantry," by A. Bonilet d.eird.

Tales of Many Hemes " (2), by Kathie Herrick,
6.0-6.45.-CHIT.DREN'S CORNER: Musieal Taik by Robers Clignell on "Miortis Dancog.
7.0. TTME SIGNAL FROM BIC BEN, WEATHER FORECASY and IST GENERAL NEWS BGLLETIN. S.B. to fll Stations.
Ms. R, A. WHLsON, A.R.C.A.(Levid.), on "Italy-An Artist's Metitations." S.B. to other Stations.
Local Newz.
7.20-8.n-Interval.
8.0. - Round the Pratione
8.35.- "From My Window," by Plilemon.
8.40.- "Round the Statione
9.0.-MRSS LILLAH MeEARTHY: Recital. Ode to a Nightingale
The Doven Maid \({ }^{\text {T }}\)... .....John Keats
"The Dovon Maid"
The Sony of Wandoring
Aengus"
IV. B. Yeats

The Ctp itud Belte?
"Seven Somets "... WiAfam Shatespeare Selections from Jtamen Elroy Flecker
8.30.- - Round the-Stations
10.0.-TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and 2ND GENERAL. NEWS BULLETIN. S.B. to all Stutions.
Ars. QUINTIN WADDINGTON on "Empire) Romanews-Foric and Doughboys War." S.B. to ad Sfatione.
"' The Week's Work th the Gavilen," by the Roysl Hertieultural Society. S.B. to all Stations.
Locel News
10.35. THE SAVOY ORPHFANS nmi BAYOY HAVANA BANDS, relayed from the Savoy Hotel, London. S.A. to all Stations.
11.39.-Close down.,

Annomicer: F. F. Falmer.

\section*{BIRMINGHAM.}
\(3.30-5.30\). James Howells Party,
\(5.0-5.30\). WOMNN' CORNER: George Handley, E.E.S., on "Marvels of Insect Arehitecture:
5.30-6.30.-CHILDREN'S CORNER.
6.30-6.45.-'Teens' Coiner.
7.0. - WFATHER FOREEAST and NEWS.
C. F.J. BUVINCTON ("Chenticleer ") on "The Ponitry Yard in August.
Local News.
7.30 - 8.0.-Interval

\section*{Mostly Light Comedy.}

THE STATION OFRCHESTRA. Conducted by JOSEPH L.EWIS.
GLADYS JOFNER (Soprano). HAROLD HOYYES (Baritone).
8.0 .

Seloetion, "Bip Yan Winhle "...Planquelle Soprato Song.
"Vilia" ("The Merry Wident ")...... Lehar Oreliedra.
Four Dencer from "The Rebel Main"

\section*{Baritune Song}
"The Cobbler's Song" (" Chu-Chin-Chiow ") Orcheutra Norton (31)
Selection, "Our Mies Gibbs
E'arglt and Monchton

The Swing Duet " ("Véroniqne")
Ore Mesager
Waltz, "The Merry Widow " ......... Lehar Selection, "Catherine" .. Tchaikoesky
"If Love's Content" ("Tom Jones" German
"Jewel of Asin" ("The Geisha") ...Jones Orchestra.
Selection, "The Beauty Prize" ......Kem
10.0.-WFATHER FOREEAST and NEWS. S.B. from London.

Mr. QUINTIN WADDINGTON. S.B.
from London.
Royal Horticultural society Talk. S.B. from Londom
Local News
10.35. THE SAVOY BANDS. S.B. from London.
11.30.-Close down.

\section*{Announcer: J. C. Paterson.}

\section*{BOURNEMOUTH.}
\(3.45-5.15\). The ROYAL BATH HOTEL DANCE ORCHESTRA. Mrs. Eric Sharpe on " Queensland."
5.15-6.15.-CHILDREN'S CORNER
7.0.-WEATHER FORECAST and NEWS. S.B. from Londom.

Mr. R. A. WHSON. S.B. from I.dndon.
Local News.
\(7.30-8.15\).-Interval.

\section*{"Smilin" Thro".}

MARCIA BOURN and LENA COPPING (Duettists).
VLADIMOFE'S
BAL LLAIKA ORCHESTRA
THE WIRELESS OROHESTRA
Conducted by
THOMAS CONWAY BROWN
THE " 6BM" CHORDS
8.15. Vladimoll's Balalaika Orchestra,
Lave's Sorrow" (Russian Song) Varlamaff Thei Sylven Grove Has Been Whispering All Night " (Folk Song)...arr. Vladimoff Souvenir de Gatchina "(Walta) Ardreff
\({ }^{*}\) Fly, Me Falcon. to My Sweet Home"
(Folk Dance) , .............arr. Vladimoff
30. Orchestra and Chorus.
40. Mat-pourria, "A Musical Switch". Alford 8.40. Marcia Boarn and Lena Copping. "Why Bid You Teach Me ? " Liscumber (23) "All Day Long" . . ........ Heston (7) "What'll I Do \&" ........... Berlin (7)
8.50.

Seotch Patrol, "The Wee
Macgreegor f..................
Trish Patrol, "The Bhoys of [.......Amers
Tipperary :"...................
9.0. Vladimoffis Balalaika Orchestra.
- Para" (Maiden's Dance from the Russian Ballet) . . . . . . . . . . . . . . . . . . . . . Fomeen Lovely Night" (Valse Intermerzo)
"Chanson Triste "...........TChaikorsky Romero " (Tango) ................... Penso

WAVE-LENGTHS
AND CALL SIGNS. ABERDEEN (2BD) BIRMINGHAM (5IT) GLASGOW (5SC) GLASGOW (5SC)
NEWCASTLE (5NO NEWCASTLE (5NO)
BOURNEMOUTH (6B BOURNEMOUTH (6B1
MANCHESTER ( \(22 Y\) ) LONDON (2LO)
CARDIFF (5WA)
PLYMOUTH (5PY) EDINBURGH (2FH): LIVERPOOL ( 6 LV ) SHEFFIELD (6FL)
LEEDS
BRADFORD
(2LS) HULL (DKH)
9.20.

Orchestra and Chorus
Popular Song Medley " . . . . Bidgaod (6) Marcia Bourn and Lead Copying. Down on the Farm ..... Adames Say It with a Ukalele" ... Conrad (6) Why Did I Kiss that Girl : ".... Alles
- Nadimoft's Balalaika Orchestra.

Chorus of Peasants" ("Prime Tgor")
"Bareenia" (Merry Folk Dance) arr. Andrecff
9.55.

Stilin' Orehestra and Chonis.
Smilin' Thro'
Penn (6)
10.0.-WEATHER FORECAST and NEWS. S. \(\boldsymbol{B}\). from Londor:

Mr. QUINTIN WADDINGTON. S.B. from Loidon.
Royal Horticultural Society Tolk. S.B.
from Landon:
Local Nerrs.
10.35.-The SAVOY BANDS. S.B. from London.
11.30.-Close down.

Announcer: John H. Raymond.

\section*{CARDIFF.}
3.0-4.0.- Falkman and his Orchestra.
5.0-5.45.- "5WA's" "FIVE O'CLOCKS."
5.45-6.30.- CHILDREN'S CORNER.
\(6.30-6.45, \mathrm{JOHN}\) D. CHIMBERS (Welsh Cliuss Champion) on "Mr. Bonar Law and Chess,
7.0.-WEATHER FORECAST and NEWS. S. A. from London.

Mins ELEANOR VACHELL, F.L.S., Member of the Botanieal Fxehange Club of the British Isles, on "Flowers of the Week
Local News,
7.30-8.0.-Interval.

THE STATION ORCHESTRA.
WINIFRED VISHER (Soprano).
DOROTHY HOGBEN (Solo Pianoforte)
8.0.-I.

Orchestra.
Procession of the Grail ("Parsifal ")
Wagner
H. Dorotly Hogben.

Bach-Tansig
Coccita and Fugu
Noeturne in D Fhat,
III. Winifred Fisher.
8.40
\(\therefore\) Adonais
Two Onc-Act Plays
by Margaret Mackenzie.
Produced and Direeted by
E. R. APPLETON.
I. "CUTHBERT IN THE MAYONNAISE Cast
Emmeline (Wife of Cuthber)
EDITH LESTER JONES
Cuthbert ....... FRANK NICHOLLS
Arthur .......... SIDNEY EVANS
Landlord . . ..... GEORGE BOUVERHE
II. PORTRAIT OF A LADY. Cast
Mrs. Hogg. Brown, Wifo of a Nonveau
Riche, sitting for her Portrait
EDTTH LESTER JONES Godirey Black (Artist)

FRANK NIOHOLLS
Percival Hayes ... SIDNEY EVANS Lady Grace Dijon...BETTY LINDSAY Mr. Hogg-Brown RICHARD BARRON
9.0. The British Musical Renaissance III.

THE WORKS OF LESLIE WOODGATE.
Vocalists fIOHN COLLINSON (Tenor):
THE PEREIVAL HODGSON TRIO.
THE STATION ORCHESTRA
Conduetor, LESLIE WOODGATE
A number againit a musical item indicates the mame cf its pubh
page 322.

\section*{WIRELESS PROGRAMME-WEDNESDAY \\ (Aug. 20th.)}

The lettert "8.B." printed in iltlics in these programmes signify a simultanesus Broadcait from the station menI.
. Orchestra.
Overture, "The Black Slieep
\({ }^{11}\). "The Three Travellers."
"How Should I Your True Love Know ? " "The Tyrant."
III.

Phantasy, "Song of the North.
IV. Tenor Songs.

Wind Flowers.
Abiding Joys.
Primrose and Columbine.
v. Reverie
V. Orchestra
0.0.- WFATHER FORPCAST to a Play,"
S.B. from Lordon

Mr. QUINTIN WADDINGTON. S.B.
from London.
Royal Horticultural Society Talk, S.B. from L.ondon.

Local News
10.35.-The SA YOY BANDS. S.B. from Lourlon. 11,30.-Close down.

Armouneer : C, K. Parsons.

\section*{MANCHESTER.}
\(\therefore 30-3.0\). WOMEN'S HALE-HOUR.
3.15 s.0. BLACK DYKE MTLLS BAND.

Relayed from the Municipal Gardens, Southport.
Conductor: ARTHUR O. PEARCE.
5.35-6.30.-CHILDREN'S CORNER.
\(6.30-6.55 .-\mathrm{Mr}\). EDWARD CRESSY, on "The Eagineer in Adventure: (5) Weather Permitting,
7.0-WEATHER FORECAST and NEWS.
S.B. from London.

Mr. GUY A. BROUN on "Benin-The City of Blood."
Local News.
7.30-8.0.-Interval.

\section*{Ketalbey Night.}

THE " \(2 Z Y\) " ORCHESTRA. PHILIP MHDDLEMHSS (Entertainer): 8.0.

Gipsy Overture, "Chal Romuno,"
Tone Pictures \(\{\) " Sunset Glow," "Evening Calm."
LEE THISTLETHWAITE (Beritone).
My Heart, a Dream.?
Orchestra.
Selection of Popular Meloties, "A Musical Jig-Saw:

Philip Middlemiss.
"People I've. Never Met ",
"Shopping for the Wife"
Bell \(f^{\text {"The Old Belfry." }}\)
Pieces ("Bells Across the Mendows " (31) Lee Thistlethwaite.
"He Singz.
Oriental Pieture, Orchestra. Gardea."
Entr'acte,
Gallantry.
Philip Middiemiss.
"Whniversaries" Car........) Middlemiss
Leo Thistlethwaite.
"Eady of Dreams."
Orchustra.
Entr'acte, "In the Moonlight."
Valse Lente. "Apparsionata.
Suite, "Romantique."
10.0. -WEATHER FORECAST and NEWS. S.B. from London:
IF. QUINTIN Wh

Mr. QUINTIN WADDINGTON.
S.B.
frow London.
Royal Horticultural Society Talk. S.B. from London.
10.35.-THE SANOY BANDS, S.B. from Lordon.
11.30. - Clase down.

Arnouncer: H. B. Brcnan.

\section*{NEWCASTLE.}
3.45-4.45.-The Station Light Orchestra.
4.45-5.15.-WOMEN'S HALF-HOUR. 5.15-6.0.-CHHDDREN'S CORNER.
6.0-6.30.-Scholars' Half-Hour.
6.35-6.50.-Farmers' Corner.
7.0.-WEATHER FORECAST and NEWS.
S.B. from London.

Mr. J. I. GIBSON, B.A. : Frehch Tall: Local News.

\subsection*{7.30-8.0.-Interval.}

Pianoforte Recital and Ballads.
8.0. DESIREE MACEWAN (Solo Pianoforte): French Suite in E ................. Bach Vignettes ("Coted'Arient \({ }^{\text {" }}\) ) McEwen (17) Three Waltzes, Op, 64 ........ Chopin (17)
8.30. THE STATION ORCHESTRA.

Conductor: WILLIAM A. CROSSE.
"Marcho Romaine " . . . . . . . .t. . . Gounod
Overture, "Semiramide
........ Rossin
GLADYS PALMER (Contralto)
"O That It Were So ".... Fromk Bridge
"Twilight" ...... Katherine Glen (1)
Whats in the Air To-day ?" . Eten (4)
FRANK TAYLOR (Tenor).
Jean upon the Uplands ". .. Robertson (1)
Beyond the Jight \({ }^{*}\). . . . . . . . . Meade Orchestra. Orehestra
Selection, Toati's Songs .....
"Sca Wraek"
arr. Golfrey
:ladys Palmer.
- Harty (1)
"Sigh No More, Ladies". .... Aiken (14)
Suite, "From the Countryside" .. Coates Frank Taylor.
"Ah: Moon of My Delight "
Lelmann
"O Flower of all the World"
Woodforde-Finden (I)
Orchestra.
Offenbach
10.0.-WEATHER FORECAST and NEWS. S.B. from London,

Mr. QUINTIN WADDINGTON.
Mrom Londow.
Royal Horticaltural Society Talk. S.B. from London.
Local Nows.
10.35.-THF SAVOY BANDS. S.B. from Londan.
11.30.-Clóse down.

Announcer : W. M. Shewen.

\section*{ABERDEEN.}
\(3.30-5.0\). SCOTTIBH SONGSTRESS SERIES, By Mrs. Coekburn.
Illustrated by Mis\% ADDIE ROSS
A Lecture Recital of Technical Studies for
Violin, Piano, Clarinet. Cello, Flute, and Contralto Voice.

\section*{6.0-6.30--CHILDREN'S CORNER.}
7.0.-WEATHER FORECAST and NEWS, S.B. from Londons

Mr. R. A. WILSON. S.B. from Londor. Local News.
7.30-8.0.-Interval.
8.0.-Aberdeen Post Office Scries, No. 2 : J. L. FEMHSTER, Postal Superintendent, J. In FWhstER, Postal Superintendent, Departments."

\section*{Operatic Night.}

ANNE: BALLANTINE (Contralto).
WHLTIAM ANDIERSON (Bass).
THE WIRELFSS ORCHESTRA.

\subsection*{8.30.}

Orehestra.
Selection, "Carmen" .......
Annc Bullantine.
"Softly Awakes My Heart " ("Somson and
Delitah \({ }^{\prime \prime}\) ) . it .......... Saint-Saens
"O Don Fatale " ("Don Caplo") .. Verdi
8.55.

William Anderson.
Seil rigor" ................. Halery
9.5. Orchestra

Selection, "Cavalleria Rugticana"Mascagni Anne Ballantine.
Knowest Thou the Land ?" "Mignon")
Thomas (11)
"Seguedille" ("Carmen ") .......) Bizet
9.30 .

William Anderson.
When a Maiden Takes Your Fancy " (s II Seraghio ") . ............... . Mozarl (11 Song of the Volga Boatmen:

Chaliapine-Koenemann
9.40.
"Salammbo Ballet Music"
10.0.-WEATHER FORECAST Bnd ATends S.E. from London.

Mr. QUINTIN WADDINGTON. S.B. from Loadon.
Royal Horticultural Society Talk. S,B. from London
Local News.
10.35. THE SAVOY BANDS. S.B. from London.
11.30.-Close down.

Announcer : H. J. McKce.

\section*{GLASGOW.}
3.30-4.30.-Popular Afternoon.
4.45-5.15.-TOPICS FOR WOMEN.
5.15-6.0.-CHILDREN'S CORNER.
6.0-6.5.-Weather Forecast for Farmers.
6.5-6.20.-Wcelkly Monse Code Leason by Uncle Leslie.
7.0.-WEATHER FORECAST and NEWS. S.B. from Liendon.

Mr. R. A. WILSON, S.B. from London.
Local News.
7.30-8.0.-Interval.

\section*{Band Night.}

BESsES O' TH' BARN BAND.
Conductor: HARRY BARLOW
ELSIE BLACK (Contralto).
LIDDELL, PEDDIESON (Tenor).
8.0.

Overture, "Zampa"
Grand Selection on the Works of Roasini
Grand Selection on the Works of Rossini
8.25
"Unmindful of the Roses" Coleridge-Taylor "Roam as I May" . ... Sulvator Rosa (4) Irish Folk Song \(\quad . . . . . . .\). A. Foote (1)
8.37. \(\qquad\)
Selection, "The Maid of the Mountains" Fraser Simson (1)
Walts, "Wendisohe Weisen" .... Guag't

Cornet Duet, "Besses o' th' Barn" Birkell Selection, "LAfricaine" .... Meyerbeer

Elsie Black
"The Shepherd's Song " ...... E. Etgar
"On a Summer Morning" A. Somerville (1) "Soft-Footed Snow" ...... Sigurd Lie 9.35. Fantacis, \("\) Reminiscences

Fantasia, "Reminiscences of Scotland "
Godfrey
March, "Old Comrades"
Goufrey
- Teike
9.50 Liddell Peddieson.
The Rose Enslaves the Nightingale" Rimsky-Korsakov
\({ }^{4}\) Evening \({ }^{4}\). . . . . . . . . . . . . . . . Korbay
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. QUINTIN WADDINGTON. S.B. from London.
Royal Hortieultural Socioty Talks S.B. from London.
Local News.
10.35.-THE SAVOY BANDS. S.B. from
11.30. London. Close down

> Announcer: R. E. Kingsley.

A number axainut a masioal item indirates the name
of its pobtisher. A hey list of publishers will be found on pace 322.

\section*{WIRELESS PROGRAMME-THURSDAY ( 1 lese 2 lut \()\)}

The letters ug.8," priated in itailes in these programmen me letters 8.8, priated in itaics in these programman
signity a simutianesis \(\begin{aligned} & \text { Ireadeast from the stations men- } \\ & \text { tionte. }\end{aligned}\)

\section*{LONDON.}
1.0-9.0.-Time Signal from Big Benk. The Week's Concert of New Gramophone Records.
6.0-5.0. - Time Signal from Creenwich. Concert: The \(=21.0\) " Trio "A Falkron Fhashion," by Nora Shandon. Winiíred Christie (Sepieno) "Carevers for Women: Athleties Organizer," by Mrs. V. M. Cambridge.
6.0-6.45-CHILDREN'S CORNER: Unelo Humpty Dumpty and the Cloud Lady: E.G.M. of the Derify Maik.
7.0.-TIME SIGNAL FROM BIG BEN, WEATHER FORECAST and IST GENERAL NEWS BULLETIN. S.B. to all Stations.
PERCY SCHOLES the B.B.C. Music Critic): "The Fortnight's Music," S.E. to all Stations.
Talk by the Redio Society of Greet Britein. S.B. to all Stations.

\section*{Local Nowk}
7.35-8.0.-Interval.
8.0-" MOODS IN A GARDEN." S.B. to als Stations.
(For full progreamis sce facing pagz-)
10.0.-TIME SIGNAL FROM GREENWICH. WEATHER FORECAST and 2 ND GENERAI. NEWS BULLETIN. S.B. lo àll Stations.
Mr. E. KAY ROBINSON on thardens if Scent and Song." S.B. to all Stationas:
Local News.
10.30-"HALF-AN-HOUR OF CARNIVAL." S.B. to all Stations
(Sce facing page.)
11.0.-Close dowis.

Ahmouncer: J. G. Broadlient.

\section*{BIRMINGHAM.}
3.30-4.30.-The Station Pianoforte Quintet; GLADYS PALMERR (Contralto) in a Recital of Modern Eniglish Songs.
5.0-5.30.-WOMEN's CORNER: Ethel Williams (Contralto): E. J. Russon (Solo Pranoforte) in a Recital.
5.30-6.30-CHLLDREN'S CORNER.
6.30-6.45-Thens' Comer: Uncle Pat-Talk and Recital of Songr of Country Life.
7.0-11.0.-The entire programune S.B. from Loudon.

\author{
Amouncer: J. C. Paterson.
}

\section*{BOURNEMOUTH.}
3.45-5.15.-The "6BM" Trio: Reginald S. Moust (Violin), Thiomas E. Illingworth ('Cello), Arthur S. Marston (Piano). NORA DETMARR (Soprano) Telks to Women: J. S. Beinhridge, B.Se., on "Burglar Alarms, and Other Safeguerds."
5.15-6.15.-CHILDREN'S CORNER.
6.15-7.0.-Tnterval.
7.0-11.0.-The entire programme S.B. from Londom.

Announcer : Jolin H. Raymond.

\section*{CARDIFF.}
3.0-4.0.-The Station Trio.
4.0-4.45.-The Carition Orchestra, releyed from tho Cariton Restaurant.
5.0-5.45. - "5WA'S" "FIVE O'CLOCKS" Mr. Isage J. Wiltiamser, Keeper of Art, The Nationst Mriseum of Walest Vocal and Instrumental Artists.
\(5.45-6.30\)--CHILDREN'S CORNER.
6.30-6.45.-How to Speak French (IX).
7.0-7.30.-Programma S.B. from London.
\(7.35-7.50 .-\mathrm{Dr}\). JAMES J. SIMPSON, M.A., D.Se., "Romances of Natural History."
8.0-11.0.-The entine progromme S.B. from London:

Announcer: A. H. Goddiard.

\section*{MANCHESTER.}
12.30-1.30.-Coneert by the " \(2 Z \mathrm{ZN}^{-1}\) Quactet.
3.30-5.0.-THE BESSES \(0^{\prime}\) TH' BARN BAND.

Conductor, HARRY BARLOW:
March, "The Star of the North " Rimmer Overture, "Crown Diamonds" .. Auber (I) Cornet Solo, "Besses ot thi' Burr " \({ }^{\text {" }}\)

Clement (1)
(Soloist, W. RUsHWORTH.)
Grand Selection, "Heroie" ...... Weber Operatic Selcetion, "The Lady of the Rose" . . . .......................... Gibbert Woltz, "In the Moonlight " ..... Westley Selection, "William Tell " . . . . . Rossini (1) Fantasia, "Echoes of tho Enipire" Greenaood
5.10-5.40.-WOMEN'S HALE-HOUR.
5.45-6.0.-Children's Letters:
6. 6.30 - CHHDREN'S CORNER: Musinl Talk by Winifred Fister and Dorothy Hogben, "Birds in Musie."
6.30-6.55.-PRINCIPAL GRAFAM, of Datrou Hall. Menchester University; " Smoke Evils.
7.0-11.0.-The entire Programina S.B. from Losedon.

Announcor : H. B. Brenam.

\section*{NEWCASTLE.}
3.45-4.45-Coneert, E. B. Appleyard (Solo Pianoforte), Betty Humiles (Soprano).
4.45-5.15.-WOMEN'S HALF-HOUR: Agnes Strong on. " Fanny Barney and Dr. Jelusson."

5.15-6.0.-CHILDREN'S CORNER.
6.0-6.30.-Scholars' Helf-Hour.
7.0-11.0.-The entivit Programme S.B. from London.

Announcer: W. M. Shewelk

\section*{ABERDEEN.}
3.30-5.0. Classical Afterneon.

DESIREE MACEWAN (Pianist). THE WIREEESS QUARTET: Femmine Topics.
6.0-6.30-CHHLDRENS CORNER.
7.0.-WEATHER FORECAST and NEWS. S.E. from Londonk

PERCY SCHOLES. S.B. from Londom.
Radio Society Talk. S:B. from London.
Local News.
7.35.- Boys' Brigade News Bulletin.
8.0-11.0.-The entive Programme S.B. from London.

Announcer : W. D. Simpson.

\section*{GLASGOW.}
3.0-4.30.-The Wireless Quartet. WILLLAM ANDERSON (Operatie Bass): Recital of Songs by Hugo Woli-
Hulip Middlemiss (Entertainer) : (1) \({ }^{*}\) shopping for tho Wife" (Winifped Middlomiss): (2) "Spinming a Yam" (Philip Middlemiss) ; (3) "Anniversarieq" (Winifred Middlemiss).
4.45-5.15.-TOPICS FOR WOMEN,
5.15-6.0.-CHILDREN'S CORNER: Unclo Phil, "5SC'S" Stamp Encle, will give his Weekly Chat.
6.0-6.5.-Weather Forecast for Farmers.
7.0-11.0.-The entine Prograanie S.B. from London.
Announcer : Mungo M. Dewar
A mumber against a museal item indicate: the name
of its publisher. A hey list of publishers will be found on of the puabi
this page.

\section*{KEY LIST OF MUSIC PUBLISHER?.}
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\section*{Moods in a Garden}

Wireless Programme-Thursday (Aug. 21st.)

LONDON
8.0-10.0.

Solo Pianoforte: ANGUS MORRISON,
BEATRICE MIRANDA.
Singers: CARMEN HILL.
(HORACE VINCENT.
PHYLLIS THOMAS.
HOWARD ROSE.
IVAN BERLYN.
Players:
\(\left\{\begin{array}{l}\text { JOHN GIELGUD. } \\ \text { GEORGE COOKE. }\end{array}\right.\)
VITA SPENCER.
The Gardener : Mrs. MARION CRAN, F.R.HS.
Intermezzo, "Dawn"... .................... Matt
A Scene from "Romeo and Juliet" (Act III., DAWN. A Scene from "Romeo and Juliet" (Act III., "Morning" ("Peer Gynt", Suite)............ Grieg NOON.
Pianoforte \(\left\{\right.\) "Water Reflections" \({ }^{\text {Gold Fish" }}\) " .....Debussy Three Flower \(\int_{\text {" To Violets " }}\)

Songs ("Carnations" "The Primrose" Aston Tyrrold Pianoforte, " Jardin sous la pline", ........... Debusy A Scene from "Twelfth Night" (Act II., Scene 5) The Orchestra, "The Butterflies' Ball "..... Cowen A Song, "Silent Noon ".......... Vaughan Williams Pianoforte \(\left\{\right.\) "To a Wild Rose" \({ }^{\text {To }}\). Water Lily ".....Macdowell A Song. "Onaway! Awake, Beloved"

Coleridge-Taylor The Orchestra, "A Pastoral lmpression, Ernest Farrer

\section*{NIGHT.}
(20

THY Dawn, O Master of the world, Thy Dawn, The hour the lilies open on the lawn,
The hour the grey wings pass beyond the mountains,
The hour of silence when we hear the fountains, The hour when dreams are brighter and winds colder,
The hour that young love wakes on a white shoulder,
O Master of the world, the Persian Dawn.
-"Hassan": Flecker.

WHAT wondrous life is this I lead ! Ripe apples drop about my head, The luscious clusters of the vine Upon my mouth do crush their wine, The nectarine a curious peach Into my land themselves do reach, Stumbling on melons as I pass, Ensnared with flowers I fall on grass.
-Marvell.

FOUR ducks on a pond, A grass-bank beyond, A blue sky of spring, White clouds on the wing. What a little thing To remember for yearsTo remember with tears. -Allingham.
ㅁ ㅁ

THOU fair-hair'd angel of the evening, Now, whilst the sun rests on the mountains, light
Thy bright torch of love ; thy radiant crown Put on, and smile upon our evening bed ! Smile on our loves, and while thou drawest the Blue curtains of the sky, scatter thy silver dew On every flower that shuts its sweet eyes In timely sleep. Let thy west wind sleep. on The lake; speak silence with thy glimmering cyes,
And wash the dusk with silver.


\section*{WIRELESS PROGRAMME-FRIDAY}

The fetters "s.B." printed in italies in these programmes
signity a Simultaneous Broadcast from the station mensignily
tioned.

\section*{LONDON.}
1.0-2. 0 .-Time Signal from Big Ben. Concerl: The "2LO" Trio and Frank Brown (Baritone).
4.0-5.0.-Time Signal from Greenwieh. Concert "Where the Fin Pays Many Parta," by Ammette M. Adams Flom Embassi (Solo Viofonicello). Organ Mutie relayed from Shepherd"s Bush Pavilion. "Ereat Ro-mancent-(4) Aucassin and Nicolette," by Helen Townroe.
0.0-6.45-CHILDREN'S CORNER: "The Story of Little Black Bobtail," by Helen Batuerman. Songe by Uncle Rex.
7.9.-TLME SIGNAI. IRROM BIG BEN. WEATHER FORECAST and IST GENERAL NEWS BULLETIN. \(S . B\). to all Stations.
Capt. RICHARD TWELVETREES on "Motoring \({ }^{\text {" }}\) S.B. to other Stations. Loeal News.
\(7.30-8.0\)-Interval.
8.0. - TESSES \(0^{\prime}\) 'TH BARN BAND. Conductor, HARRY BARLOW. CAPHERTNE AULSEBROOK (Contratto) CHARLES WREFORD (Eintertainer).
Mareh, "Wellington
. . . . . . . . . . . Rehile
Overture, "Zamps" .............. Herota Soniz.
"Winds in the Trees "..... Goving Thomaat
** Farever and Forever ". ................ Tosti The Brad.
Cornet Solo, "Silver Showert " . . Rimmer Seleetion, "Oberon " ................. Weber Charles. Wreford in a Devonshire Dialect Recital.
* The Hunt Dinnere \({ }^{*}\). ......... Jan Stewer The Bend.
Selection, it The Lady of the Rose "Gibocrt Songs
"Spring Sorrow " \(\times\)........ John Ireland " Le Baiser \({ }^{\text {" }}\)................ Goring Thomas The Band.
Waltz, "Gipay Love" ............... . Lehar Charles Wreford in miother Devonshire Dialeet Recital, "Our Pageant."
Selection, "LSAfricaine \({ }^{*}\). ....... Meyerbeer
10.0.-TIME SIGNAL EROM GFEENWICH. WEATHER FORECAST and 2 ND GENERAL NEWS BULLEPIS. S.B. to all Slutioms
Topical Talls.
Local News.
10.30 .

The Bend,
Overt: re, \({ }^{2}\) Ruy Blas \({ }^{\text {" }}\). ....... Mendelesolun
Select on, "Rerniniscences of Scotland
Godfrey
11.0.-Close down.

Anrouncer: R. F. Palmes.

\section*{BIRNINGHAM.}
3.30-5.30:-Lovells Picture House Orchnstrat. Conduetor, Paul Pimmer.
5.0-5.30;-WOMEN'S CORNER: Rh MacDonalet Ladell, Psychologieal Taik: Whay Worry \& \({ }^{3}\)
5.30-6.30,-CHIEDRENSS CORNER,
6.30-6.45.-TTeens Corner : Capt. Cuttle on Jack at Echaol."
7.0.-WFATHER FORECAST and NEWS. S. \(B\). from Eondon.

Major VERNON BROOK, MEA.E.E. on "Motars and Motoring"
Local Newh.
7.30-8.0.-Intervul.
8.0. THE STATION ORCHESTRA INGRAM BENNING (Tenor),
ALBERT DANIELSS (Child Irnpersonator), In a specially arranged Programme of Request Items.
10.0.-WEATHER FORECAST and NEWS. S.B. from Lordon.

Topical News.
Loeal News.
10.30.- Bequest Progrwmme (Continued).
11.0.-Close down.

\section*{Ampouncer: J. C. Patenson.}

\section*{BOURNEMOUTH.}
3.45.-5.15.

\section*{BAND OF}

ROYAL MILTTARY COLLEGE
Relayed from South Parade Pier, Southsea. Talks to Women : Mr. Walter Butler on "Shelley."
5.15.-6.15-CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS. S.B. from London:

Capt. RICHARD TWELLETREES. S.B. from Londor.
Local News
7.30-8.30--Interval.

\section*{Comic Opera Night.}
8.30. THE WHRELESS ORCHESTRA. Overtures "La Poupede" ......... A Audran 8.45.

\section*{"LA POUPEE." (Audran).} JOHN HUNTINGTON
Father Maxime .. JOHN HON STROUD Lancelof .... . . . \(\qquad\) WILLIAM IEEWIS
Chanterellb...
Lovernois …......... F. L. JENKINS Balthezar ........... H. C. CLEWETS
Agnelet ............ F. J. WHLIIAMS Benoit ................... A. CHERRETT Basilique . . . . . . . . . . . . . . . . A. GODWIN Hilarius \(\qquad\) KENDRICK DEAN
Gaduline \(\qquad\) ....... VERA SMITH
Alesia (Hiluriur' Daughter)
WINIFRED ASCOTT
THE WIRELESS ORCHESTRA : Conducted by
THOMAS CONWAY BROWN. THE " 6BM " CHORUS,
Act I. Scene 1-The Monastery.
Seene 2 -Hdarius' Workshop.
Act II. Scene 1-Chanterelle's Country Houser.
Scene 2-The Monastery (mother part).
10.0.-WEATHER FORECAST and NEWS. S.B. from London.
S.B. from

Lecal Newn:
10.30:- "LA POUPEE " (Continued).
11.0.-Cloee down.

Armouncer : John H. Raymond.

\section*{CARDIFF.}
3.0-4.0.- Falkman and his Orchestra, relayed from the Capitol Cinema.
5.0-5.45.-" 5 WA'S" "FIVE O'CLOCKS"; Thllas to Womer. Vocal and Irstrumental Artints:
\(5.45-6.301-{ }^{4}\) How to Speak Welah "-(VIII), by Mr. Huw J. Huws.
7.0-WEATHER FORECAST and NEWS. S.B. from Eondon

Lt. Col. R. H, COLLIER, "Motoring Hinta-(III) ",

\section*{Loeal News.}
7.30-8.0.-IntervaI.
8.0 .

The Growth of Wales-II.
ORCHESTRA.
I.-"Hen Whad fy Nhindau
II.-" Barly Huttory,"

III-A Groap of Folk Songs.
IV.-Major EDGAR JONES, on "Welah Music and Art."
V.- Performance of Early Welah Musio.
VI.- \({ }^{*}\) The Weloh Language.:
VII.-A brief account of the New Welsh Movement.
9.20 .

THE STATION ORCHESTRA.
Vocalist : GLADYS PALMER.
I. Orebestra. Overture, "Herod"

Radley Suite, "At the Play" .... York Borcen (1) Overture ; (2) Entr'acte ; (3) Finale. II. "Habañera" Gladys Palmer. A Droam" \({ }^{12}\)...................... . . Biset is all Through the Night i..... Grieg "The Ash Grove" ........ Traditional
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

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

Announcer: C. K. Parsons.

\section*{MANCHESTER.}
12.30-1.30. Organ Musie relsyed from the Piccadilly Pictiue Theatre. Organist, II. Fitzroy Page.
2.30-3.0.-WOMEN'S HALF.HOUR : Olive Bell (Soprano)
\(3.30-4.30\) - Concert by the \({ }^{N} 2 Z Y^{" 1}\) Quartet.
\(5.55-6.0\). - Children's Letters.
6.0-6.30.-CHILDEENS CORNER.
6.30-6.55.-Mr. T. A. COWARD, M. Se : : "Mere About Whales."
7.0.-WEATHER FORECAST and NEWS. S.B. from Loadon.

Mr. WALTER R. STOKES, F.R.A.S., on "Mans and Its Canals.
Local Newa:
7.30-8.0.-Iriterval.

Band Concert.
THE ST. HHLDA COLLIERY BAND.
Conductor: JAMES OLIVER.
WHLLIAM ANDERsON (Bass).
MURIEL HARGREAVES (Eintertainer).
8.0.

\section*{Band.}

Overture, "Beautifut Giataten" Sujped (1)
Sclection Tehaikoust
Sclection, Tchaikovnky .....
ar. Douglas
Willium Anderson.
"Volga Boat Song" Chaliapine- Koenemumn The Sun God \({ }^{\text {" }}\)................. James Band.
Four Indian Love Lyries "
A. Woodforde-Finden (1)

Muriel Hargreaves (Monologue at the
"My Night Out \({ }^{\text {Pianol. }}\)
Bind
. . . . . . . . Anon. Band.
Cornet Solo, "Trene" . ........ . Bidgood (Soloist: WILLIAM ELIISON.) Bohemian Suite" ..........innt. Hume Willium Anderson.
"The Vagabond ". . Varghen Witirms (1)
"She Alone Charmeth My Sadnest
Muriel Hargreave
"The Little Bobbed Head".......
"I Couldn't Hetp It, Could I ? \({ }^{\text {. }}\). Anon Band.
Selection, "Lobengrin" . . . . . . . . . Wamner
10.0.-WEATHER FORECAST and NEWS. S.E. from London.

\section*{Topical Tatlc}

Local News.
10.30.

Air Varis, "Simevis"
........... Rimner
10.45.- Mr . W. F. BLETCHER, Examiner in Spanish to the U.L.C.I. : Spanish Talk.
11.0.-Close down.

Amnouncer : H. B. Breman.
A number against a muxical iten indicates the mame of its pablinter. A kay list of peblintiens will be feund os

The letters "s.8." pristed in italics in these pragrammes signity
tipned,

NEWCASTLE.
3.45-4.45.-Concert : Madame Alex. Thomson's Quartet Party.
4.45-5.15.-WOMENS HALE-HOUR: G. M. Easten (Dramatic Recital). C. A. Easten (Solo Pianoforte).
5.15.-6.0.-CHILDREN'S CORNER: Stories, ete.
6.0-6.30.-Scholars' Half-Hour.
6.35-6.50.-Farmers' Corner: R. W. Wheldon on "Foods and Feeding."
7.0.-WEATHER FOREOAST and NEIVS. S.B. fromi London.

Capt, RICHARD TWELVETREES. S.B. from Londor.
Local News.
7.30-8.0.-Interval.

An Evening of Light Music.
8.0. Madame AT.EX. THOMSON'S QUARTET PARTY.

JOHN COLQUHOUN (Baritone),
"When the King Went Forth to War"
Koenemana
"Will \(o^{\prime}\) the Wisp ". ................erry (20) Madame ALEX. THOMSON.
"Sing, Sweet Bird " ............. Ganz
"Come, My Own One"? .... Butterwor
VI BPAN and JAMES FLFTCHER.
Duet, "Home to Our Moumtains" .. Verdi
*Passing By " Quartet. .......... Piorcell
"Keel Row" "......... Dunhill (11)
"The Blind Ploughman" ....... Clarkes
"My Love's Grey Eyes" ...... McGeoch
James Fletcher (Tenor).
"There's a Gold Moon in the Sky "Meale (5)
"Maire, My Cirl " . . . . . . . . . . . . . . A Aitken
Madame Alex. Thomson and John
Colguhoun.
Duets f" For You Alone" ............. Sceht
Quartet.
Serathor
"Marcheta" ................ Sokertsinger
"Old King Cole" BPA......... Collard
KATHLYN BIRCH (Soprano),
"Alice Bine Gown" ".....MeCarthy (3)
"The Pipes of Pan "Monckfon and Talbo WILLIAM J. TAYLOR (Baritone).
"Not the Sort of Girl I Care About" ("The
"Runaway Citl") (.:....... Morchton
"The Lady's Maid" ("San Toy") Monckton (31)
THE STATION ORCHESTRA.
Conductor: WILLIAM A. CROSSE.
Seleetion, "Thie Littio Gherub" . ... Garyil Kathlyn Birch.
40 Twas in September '1 ......... Hein (7)
"Love Will Find a Way ".. Fraser-Simson Orohestra.
Time \({ }^{7}\).
Suite, "Harvest Time \({ }^{7}\). . . . . . . . . . Wood
10.0.-WEATHER FORECAST and NEWS. S.B. from Liondon.

Topical Talk.
Local News.
10.30 .

William J. Taylor.
"The Cobbler's Song" ....... Norton (3I)
"The Sailor Man "
The Sailor Man Orcheatra. ..... Monckron
Serenade, "Love in Idleness " . . . . Macbeth
10.45.-Close down.

Amnouncer: B. O. March.
ABERDEEN.
3.30 5.0.-Popular Afternoon: Philip Midalemiss (Entertainer). The Wireless Quartet, Feminine Topics.
5.45 6.30--CHILDREN'S CORNER: Sunshine Hour for Young and Old Kiddies. Play- "Now Rings for Old."
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Capt. RICHARD TWELVETREES. S.B. from Loudon.
Local News.
7.30-8.30.-Interval.

A Night With Coleridge-Taylor.
MARY FERRIER (Soprano).
GRACE M. HUSH (Contralto).
ROBERT WATSON (Baritone).
THE WIRELESS ORCHESTRA.
8.30. The Orchestra,

Four Characteristic Waltzes ........... (11)
8.45. Mary Ferrier.
"Spring Had Come" ("Hiawatha "). (11)
"Willow Song" ("Othello ").
"Tell, O Tell Me."
8.55. Robert Watson.
"Iife and Death."
"Hiawatha's Vísion" \(\qquad\)
9.5. Grace M. Hush.
"Too Late for Love."
"When I am Dead, My Dearest."
9.15. NANCY LEE and MARIE SUTHERL.AND.

Sonata in D for Violin and Piano.
9.35. Mary Ferrier and Robert Watson.
"Fall On Me Like a Silent Dew "....... (2)-
9.45. Grace M. Hush.
"A Blood Red Ring Hung Round the Mtoon". ............................ (11)
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Topical Talk.
Local News.
A Night With Coleridge-Taylor (Continued).
10.30.

Mary Ferrier.
A Summer Idyill, ….............. (4)
"Fairy Rady Mross \({ }^{*}\). . . . . . . . . . . . . . . . . . . . . . . . (1)
10.40. Robert Watson.
"O What C
"Eleanore"
10.50.

Grace M. Hush.
" Unmindful of the Roses."
"Canoe Song" .........
11.0. Suite from "Hiawatha Bellet."
11.15. Close down.

Announcer: A. M. Shinnie.
IMPORTANT TO READERS,
LETTERS FOR THE EDITOR should be addressed to "The Radio Tines," 8-11, Southamptox Street, Stranid, W.O.2.

LETTERS FOR THE B.B.C., containing programame suggestions or criticisms, should be zent to the Organiser of Programmes, 2, Sawoy Hill, W.C.2.
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Messrs. George Newnes, Ltd., have now prepared 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 listener during the course of the programme, and
this is included conveniently in a slot at the side. Listeners should order this to-day from any Newsagent. It is published at 2 s . 6 d ., or send 4 d . extra to cover postage for a case from the Publisher, \(8-11\), Southampton Street, Strand, London, W.C.2.

GLASGOW.
3.30-4.30.-Popular Afternoon: The Wireleas Quartet and Julia d'Alande (Contralto). 4.45-5.15--TOPICS FOR WOMEN : Miss M. B. Brown, of Glasgow and West of - Scotland College of Domestio Science, on "Salad Making."
5.15-6.0-CHILDREN'S CORNER: Winifred Fisher (Soprano) and Dorothy Hogben (Pianoforte)-Recital on "Animals in Music.?
6.0-6. \(\mathbf{0}\).-Weather Forecast for Farmers.
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Capt. RICHARD TWELVETREES. S.B. from London.
Local News.
7.30.-To-day's Interesting Anniversary: Warren Hastings died, August 22nd, 1818. 7.35-7.50.- The Rev. E. B. KIRK on "Mars."
8.0.

Pianoforte Recital
DESIREE McEWAN.
Toccata in A ............... Paradies (24)
Dance in \(D\).
Minuet in C
in E
Pured
Freneh Suite in E . . . . . . . . . . . . . ...... Bach
Vignettes ("Cóted'Argent \({ }^{" 1}\) ) McEWen (17)
(1) "Petite Chérie"; (2) "Les Hiron-
delles" ; (3) "Pantalon Rouge?
"Crépuscule du Soir Mystique"
"La Rosière" ("The Motor Boat").
Sonata No. 12 in A ...............Mrosan
Tema con Variazione - Menuetto - Alla Turea.

Musical Comedy Night.
"The essence of humpur is sensibility ; warm, tender fellow-feeling with all form of existence." - Carlyle.

THE STATION ORCHESTRA :
Conducted by ISAAO LOSOWSKY.
8.30.

Orchestra.
Musical Comedy Selection, "The Arcadians" . .......... Monchiton and Talbot
8.45. TINA MCINTYRE (Soprano).
"I.ove Will Find
a Way". "The Maid
"Farewell"..... ( Mountains") \(\left\{\begin{array}{l}\text { Fraser. } \\ \text { Simson }\end{array}\right.\)
8.55.-D. MILLAR CRAIG, Programme Topics.
9.10. BEATRTCE M. PARAMOR (Soprano).
"Love While You May" ("Johnny Jones",
"Under the Deodar" ("A Country Girl") 9.20. Orcheatra.

Musical Comedy Selection, "The Lilae Doming \({ }^{\text {to }}\). . . . . ........... Cweillier (6) 9.35. Tina MoIntyre.
"My Hero " ("The Chocolate Soldier ")
Selected.
9.55. Orchestra.

Musical Comedy Selection, "The Catch of the Season "1 ............................ines 10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Topical Talk.
Local News.
10.30. Beatrice M. Paramor.
"The Violin Song" ("Tina ") Paul Rubens
"The Pipes of Pan" ("The Arcadians") 10.40. Orchestra.

Musical Comedy Selection, "The Quaker
Girl"...................................... 10.55.-H. J. HAI.L'S DANCE BAND, roLaiyed from Gleneagles Hotel.
11.30.-Close down.

Announcer: Mringo M1. Dewar.
A number againat a murical itern indicates the nams A number againat a munical item indicates the name
of its poblisher. A key list of publishers will bo found on
page 322 .

\section*{WIRELESS PROGRAMME-SATURDAY (Ans8 2 zrid \()\)}

The letters "S.E." prinfed in itatios in these progranmmes siznity a Simultaneous Broadcast from the station montionsed.

\section*{LONDON.}
4.0.- Time Sigual from Greenwich. Popular Concert.
GERTRUDE EDGARD (Soprano)
THE WLPELESS ORCHESTRA.
Doputy-Conductor
\& KNEALE KELLEY.
Mareb, "The Washington Post "
Overture, "The Jolly Robbers"
Sousa
14.-"Paychology - Reality and Plosepro Principles and Phantasy," by a Medical Prychologist.
Waftr, "Papane" . Chabrier-Waldteufel Selection, "Ballad Memories" Baynes (1) 4.45.
"Land of Heart'a Eesize"
M. F. Finser (1)
"Ave Maria" "....... Bach-Giounod (1)
Pwo Little Piece Orohestria.
Intermezzo, "La Lettre de Manon " Fillet Norman March and Danees," Robin Hood" Soprana Song
"Regnava nel sitenzio" f" Lucise di Lammermoor") . . . . . . . ......... Donisetti 5:25.- - A Garden Chat, by MARION CRAN, F.R.H.S.

\section*{The Orchestra,}

Suite, "Amuricana" ............ Thurbain Scleotion, "The Last Walte" . ... Strausa 6.0-6.45.-CHILDREN'S CORNER \(=\) Music by tho Orehestra: "Rount the Empire with Bob" (Part 4), by Wimifred Wainwright. Children's Newe.
7.0.-TTME SICNAE FROM BIE BEN WEATHER FORECAST and IST GENERAL NEWS BULLETIN. S.B. for all Stations
Mijior L. R. TOsswILL, O.BE. . on Famons Fithts-Jem Driscoll is. Charles Ledoux. S.B. to other Stations.
Local Newa:
7.30-8.0.-litterval.

\section*{Popular Programme.}

CYRIL ESTCOURT (Renital).
JOSEPH FARRINGTON (Bass). JAY KAYE (Humorist).
THE WIRELESS ORCHESTRA
Deputy-Condactor.
S. KNE.ALE KPLLEY:
8.0.-March, "Colonel Bogey" ........ Alford

Selection, "A Life on the Ocean Wave
Binding
Bass, Songs.
"Opaway, Awalee" ............ Cowen "Im a Roumer"' ...... Mendelssolan (1)
8.30
Jay Kaye

The Shop Wakler:
The Orehestro
Sefection of English Airs, "The Rose"
"The Fortune Hunter Songs. Charles Willeby (1)
"The Song of the Road" Geoffrey Stanton Jay: Kaye
"A Tale of the Flot-Croas Bun."
The Orchestra.
March, "The Vanished Army" .. Alford
9.20. CYRIL ESTCOURT
in a Dramatic Recital of Episodes from
"Tbe Retreat from INDOns."
(Corbett, Smith):
S.B. to all Stations.

Prologue, "The Men of Mons."
L- The First Shots. (Sunday, Auguat 23rd, 1914.)
II.-How Grenfell saved the Guns.
III. -An Interlude.
IV.- How the 'Bas Drivers " Did thein bit,"
V.-"I \({ }^{n}\) Battery, R:H.A.; at Nery-
VI.-The Tide Turns.

The Station Orcheatra will play Songs of the "Old Contemptibles."
10.0.-THME SIGNAL FROM GREENWTCH. WEATHER FORECAST and 2 ND

GENERAL NEWS BULLETIN. S.B.
alt Statians.
Mr. C. TATE REGAN, E.R.S., Keeper of
Zoology, British Museum. S.B. to all
Stations, Local Newn:
10.30. - The SAVOX ORPHEANS and SAVOY HAVANA BANDS and SELMA FOUR, relayed from the Sivoy Hotel, London.
S.B. to all Stationo:
12.0.-Cloee down.

Amouncer: J. G. Broadjent.

\section*{BIRMINGHAN.}
3.30-4.30.-THE BESSES \(\mathbf{O}^{\prime}\) TH BARN BAND.
5.0-5.30.-WOMENIS CORNTER.
\(5.30-6.30\) - - CHILDREN'S CORNER.
6.30-6.45.-"Rems" Cormon.
7.0.-WEATHER FORECAST and NEWS S. \(B\). from Lañdom:

Major L. R. TOSSWILL. S.B. frome London-
Local News
THE CITX OF BIRMINGHAM POLIEE BAND:
Relayed from Cannon Hill Park.
Director of Musie, RICHARD WASSELL
JAMES HOWELL (Baws)
FRANK THOMPSON (Entertainer).
7.30. Banil.
"Imperial Manch". Elgaw, arr. Golfing (i)
Overture, "Rienzi" ........ Wagher (1
I Would I Were a King
g".......
Sulliean Band.
Suite, "Summer Days" Coathe, awn. Govelfrey Humorous Interlude.
Disappearances Band.
March, " William Tell"
Overtare, " Egrmont" \({ }^{\text {s }}\).
Song. .... Becthover ....OUC Garsurn .fír (1) Hamarous. Interlude.
The Christenixly Band
Cornet Solo, "Prize Song " ("The Master. singens ") (Solaist, P. C. COOK.
Ballet Music, "Fuast " \({ }^{*}\)............ G woor 9.20. "THE RETREAT EROM MONS." S.B.
10.0,--WFATHER FORECAST and NEWS, S.B. fram Landon, S.B. from Lomdon. Local Nows.
10.30.-The SAVOY BANDS. S.B. from Lomedon. 12.0.-Close down.

Announcer: J. C. Patersun.

\section*{BOURNEMOUTH.}
3.45-5.15.-Herbert Smith (Baritone). THE ROYAL BATH HOTEL DANCE ORCHESTRA. relayed from King's Hall Rooms: (Musical Direetor: DAVID 8: LHFP), Tatks to Wơmen: \& Woman Doetor on "Everydny Psychology." 5.15-6.15-CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS. S.R. from Londa..

Major L. R. TOSsWHLL. S.B. from Lomdon. Local Nems.

\subsection*{7.30-8.30.-Interval.}
8.30, THE WESSEK GLEE SINGERS
"The Viking's Song" . Coleridge-Taylor (2) Simple Simon" ..... arr. P. Jackman (2) The Day's Farewell's \(\qquad\) ...Ncssler 8.40. THE ROYAL BATH HOTEE DANCE ORCHESTRA, relayel from King's Hall Roome (Musical Director, DAVID S.LIFP). 9.10.
"In Absence Glice Singers:
P Pichaninny Lullaby … .. Dudley Buch (2)
"Pickaninny Lamaby ..... . C. Macy (2)
"A Good Night"........ Dudloy Buck (2) S.B. from London.
100.-WEATHER FORECAST and NEWS. S.B. from Landon:

Mr. C. TATE REGAN. S.E. from London.
Local News
10.30.-The

SAVOY BANDS.
S.B. from 2.0.-Close down

Amnouncer: John H. Raymond

\section*{CARDIFF:}
3.0.-4.0.-Falkman and his Orchestra, relayed
from the Capitol Cinema.
5.0.- \(5.45,-" 5 W A ' S "\) "FIVE O'CLOCKS."
5.45.-6.30-CHILDRENY CORNER.
65.30.-55.45.-A Talle on Cricket.
7.0.-WEATHER FORECAST and NEWS.
S.B. from Landon.

Me WiLLIE Cris8ITT on "Spent of the
Week."
Local Newa:
7.30. 8.0.-Interval.

A Popular Night.
Vocalist, WHLLIAM ANDERSON.
Entertainor, JOHN HENRY.
THE SEATION ORCHESTRA.
8.0. Orehestra.

March, " Great Little Army Alfard Incidental Music, "The Merchant of Venicy

Williann Andenson.
"My Old Charger" .. Kenmedy Russ:il (1) "Bong of the Volga Boatmen

Chaliapin-Ko nemann
"Beggar's Sonir" arr. Eme Wilson (1) John Henry will Entertaín:

Orchestra.
Suite, "Molodique " . . . . . . . . . . . . . Friml
"Liebestraume" ...................... . Liset
William Anderson
"Swhori of Ferrira \({ }^{*}\)
F. Bullard
"O Isis and Osiria"
Mosard (11)
"In Cellar Cool \({ }^{\text {" }}\)
Old Geman
Jolin Henry will Reaume his Entertainment. Orcheatra.
Selection, "The Nuughty Princess Cur 7 ice
(0.0.-WEATHER EORECAST and NEWS.
8.Fw foom Londom:

Mr- E FATE REGAN, S.B. froan Loudon.
Locat Newr.
m, 30 - The SAVOY BANDS: S.B: from London.
120.-Close down.

Amnouncer: W. N. Settle.

\section*{MANCHESTER.}
3.15-5.0. BLLACK DYKE MHLL 8 BAND.

Relayed from the Manicips Gardens, Southport.
Conduetor: ARTHUR O. PEARCE
6.30-6. 25 .-DESIREE MACEW AN : Pinoforte Recital.
7.0.-WEATHER FOREEASE and NEWS S.B. from Lendom:

Majox L. R. TOSSWILL. S.B. from Lendon. Loeal News.
\(7.30-\mathrm{R}\). H. WOOD, Engineer in Charge of " 27 X " : Technicol Talk.
7.45-8.0.--Interval.
8.0. FORSYTH'S DANCE BAND.

Fox-trot, "Wana Blies" (9)m Walta, "Tell Talo Twilight" ; Fox-trot, "Twelvo oclock mo Night " (9) : Onesstep, "Sorah " (9): Walta, "After Every Party" (3) : Fox-trot, Selected; Fox-trot, "I Wes a Fool " (9) ; Waltz, "Old Fastioned Song " (9) : Fox-trot, "Take Thoee Lips Away" (7) ; Fox-trot, Selected; Walts, "Nightingite" (9) ; Fox-trot, "April Showers t" : One-step, "She Doenn't Eike the Ivy" (23); Fox-trot, "I'm a Long Long Way From Home " (31); Waltz, Selecterd.
0.20.- "THE RETREAT FROM MONS." S.B. from London.
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. C. TATE REGAN. S.B. from London, Local Newn.
10.30.-The SAVOY BANDS. S.B. from London.

\section*{12.0.-Close down.}

Annoumper : H. B. Brenam.
 of itt pub
page 322.

\section*{WIRELESS PROGRAMME-SATURDAY (A1se 2rd \()\)}

\section*{The letters " 8,8, " printed in italies in these proprammes signity
tioned. simaltaneous Broadcast from the station men- \\ NEWCASTLE.}
3.45-4.45.-Station Light Orchestra.
4.45-5.15.-WOMEN'S HALF-HOUR 5.15-6.0.-CHILDREN'S CORNER.
6.0-6.30.-Seholars' Hali-Hour.
6.30-6.50.-Farmers' Corner.
7.0.-WEATHER FORECAST and NEWS, S.B. from London.

Major L. R. TOSSWILL. S.B. from London. Local News.
7.30-8.0.-Interval.

\section*{Popular Programme.}
1.0. THE STATION ORCHESTRA. Conductor: WHLLIAM A. CROSSE. Fox-trot, "Fido Followed Felix" (10); Waltz, "Mother's Fsvourite"; OneRtep, "Why Does a Chicken ?", (10) ; Fox-trot, "When She's In Red" (10); Waltz, "Waltz Me to Sleep "; Onerstep, Wooden Whistlo"; Fox-trot, "Sammy"; Voodee "Eva."
8.55. PHIIIP MIDDIEMISS (Fntertainer), Adverts Up-to-Date " ............ Original EVELYN WILSON (Soprano).
"All Joy Be Thine" ...... Sauderson (1)
"I Dream That I Hear You Singing Marshall (1)
Philip Middlemiss.
"Anniversaries"..... Winifred Mildlemixs 9.20. -THE RETREAT FROM MONS." S.B. from London.
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. C. TATE REGAN. S.B. from London.
Local News.
10.30.-The SAVOY BANDS. S.B. from London 12.0.-Close down.

> Anuouncer : W. M. Shewen.

\section*{ABERDEEN.}
3.30-5.0.-Cuncert : Afternoon of Marches and Marching Songs.
5.45-6.30.-CHILDREN'S CORNER.
7.0.- WEATHER FORECAST and NEWS S.B. from Lovidon.

Major L. R. TOSSWILL. S.B. from London. Looal News.
7.30.-This Week's Interesting Amniversary "Execution of William Wallace at Smithfield, August 23rd, 1305." Prepared by J. Sparke Kirkland.

A Night of Popular Songs and
Selections from Musical Comedy.
MARGARET SKAKLE (Soprano). THE WIRELESS ORCHESTRA.
8.30.

Selection, "Afgar"
Selection, Afgar Margaret Skakle.
"If There Were Dreams to Sell "Nymphs and Fauns" .... . Ireland On, "Thenestra.
Selection, "The Kiss CaH w
Margaret Skakle.
"Songs My Mother Taught Me
".. Diorak Sir Nicholas Drchestra. Orchestra.
Selection, "Rats "............
"The Pipes of Pan "..Monckton and Orchestra.
Seloction, "Whirligig ".............. Chapille
9.20.-"THE RETREAT FROM MONS." S.B. from London.
10.0.-WEATHER FORECAST and NEWS. S.B. from Londom.

Mr. C. TATE REGAN. S.B. from London, Local News.
10.30.-THE SAVOY BANDS. S.B. from London.
12.0.-Close down.

\section*{Announcer: H. J. McKes.}

\section*{GLASGOW.}
11.0-12.0.-Rehearsal for all children who wish to assist in the Fairy Revels at 5.15.
\(3.30-4.30\).-Popular Afternoon: The Wireless Quartet and E. W. Gould (Bass)
4.45-5.15,-TOPICS FOR WOMEN : Miscel. laneous Afternoon.
5.15-6.0.-CHILDREN'S CORNER: "At. Home Day for Children of All Agea." "Fairy Revels."
6.0-6.5. - Weather Forecast for Farmers.
6.40-6.55.-Capt. C. H. BROWN, F.R.S.G.S.,
on "The Weather Map."
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Prof. R. H. LEITCH, of Glasgow and West of Scotland Apricultural College, Kilmarnock, on "Milk and Dairy Farming."
Glasgow Radio Society Talk.
Local News.
7.35-8.0.-Interval.

Special Dance Night.
THE STATION ORCHESTRA.
Conducted by ISAAC LOSOWSKY.
Vocal Numbers and Choruses by
DANIEL SEYMOUR (Tenor).

\section*{SUNDAY PROGRAMME}
(Continusd from pags 315).
10.0. WEATHER FORECAST and NEWS. S.B. from London.

\section*{Local News.}
10.15, Intercessory H \({ }^{*}\) Qun
10.25, - Close down.

Announcer: H. J. MeKee.

\section*{GLASGOW.}

THE CLYDEBANK BURGH BAND (Record Scottish Champions). Conductor-J. D. SCOINS. Soloist, CHRYSS C, GRAY (Contralto) Ballads are the gipsy cluildren of song, born under green hedgerows, in the leafy lanes and by-paths of literature, in the genial summer time "-Longfellow.
3.0.

Overture, "Lustspiel" . ..... Keler-Bela Hymn Tune, "Sandon " (By Request). Selection, "Memories of Balie
arr. Rimmer
3.25. Chryss C. Gray.

There Is a Green Hill Far Away
Givenod (11)
"Kashmiri Song " 4. Woolforde-Fiaden (1 "Strike at Last, Thou Hour Desired" Bach
3.35. Band.
Cornet Solo, "The Lost Chord" Sullivan (1) Part II. of the Unfinished Symphony
4.10.
"Now Sleeps the Crimson Petal" Quilder (1)
"The Rose" .............. Noel Johnson 4.20 .

Largo in G Band. Selection, "Hems of Haydn. March, " 3rd D.G." Handel Selection si Nonm

Brophy
5.0-5.30.-CHILDREN'S CORNER. S.B
8.0 .

Fox-trot, "Why Did I Kiss that Girl y (31) : Fox-trot, "Dancin' Dan" (6) ; Waltz, "Heather Bell" (31) ; Fox-trot, "Does the Spearmint Lose Its Flavour ?" (6) ; One-Step, "La La La " (6); Eightsome Reel, ", \(5 \mathrm{SC}{ }^{\prime} \mathrm{s}^{\prime}\) Special " Fox-trot. "How Can You Tell a Winkle t" (32); Blues, "A Limehouse Night " (7) : One. step, " Wembling at Wembley with You" (6) : Fox-trot, "Here He is Again " (32); Fox-trot, "Aready" (7): Waltz, "Memory Lane"; Fox-trot, Waitz, "Mweet, Tweet" (7): Fox-trot, "C Sister, Ain't That Hot? ? (6); Blues, "Honolulu" (9); Fox-trot, "Maybe She'll Write Me" (6); One-step, "Cheerio " (31).
9.20.-"THE RETREAT FROM MONS." S.B. from London.
10.0.-WEATHER FORECAST and NEWS. S.B. from London.

Mr. C. TATE REGAN. S.B. Jrom London. Local News.
10.30.-THE SAVOY BANDS. S.B. from London.
12.0.-Close down.

Announcer: R. E. Kingsley:
ALEXANDER RICHARD (Bass). SPENCE MALCOLM (Solo Violin).
JOSEPHINE MAOPHERSON (MezzC Soprano).
8.30. THE PSALMODY QUARTET

Psalm 150 (Tune "Crediton," No. 49).
8.35. The Rev. A. I. FORSON of the Congregational Church, Motherwell: Re ligious Address.
8.50. Quartet.

Psilm 124 (Second Version) (Tune: "Old 12sth," No. 176).
8,55. Alexander Richard.
"In Sheltered Valo" .........arr. D'Alquen "Secreey " . . . . . . ............ Hugo Woly Thou Art So Like a Flower" . . . . . .Ligzt Spence Malcolm.
Serenade Espagnole"
"Chant Hindou"
Chaminade-Kreister (5)
"Tantourin
Rinskiy-Korsakov-K reisler
15. Ambonrib
"The Iord is My Shepherd"
Jane Wilson (11)
"The Captive Lark" Lavion Ronald (5)
9.25. Alexander Michard.

Within These Sacred Bowers" ("The
Magio Flute ") . . . . ............ Mosart (1)
"The Sands o' Deo ". .............. . Clay
"The Parting Hour " . ....... Etlen Wright
9.35. Spence Malcolm.

Negro Spiritual, "Slave Song"
Cameron-White
Old Negro Melody, " Deep River ". . Elman 9.50. Russian Dance" Josephine Macpherson. Zimbalist
"Lead, Kindly Light" . . Pughe Evans (11)
Until
Coleridge-Taylor
"Homing \({ }^{11}\) "............Teresa del Riego
10.0.-WEATHER FORECAST and NEWS.
S.B. from London.

Local News.
10.15.-Close down.

Announcer: R E. Kingsley.
A number asainat a musical itom indicntes the name
of its publisher. A key list of publishers will be found on
page 322 .

\section*{For Wireless Out-of-Doors Marconiphone The Jriumph of the Master Mind}

\section*{The Receiver Supreme}

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Address.
R.T. 22

\section*{Continental Broadcasting.}

At the suggestion of many readers we publish below a comprehensive list of Continental Broadcasting Stations with their times of transmission. Owing to frequent changes of wave-length and times of transmission, absolute accuracy cannot be guaranteed, but each time we go to press with this list it will be carefully checked with all available information.

EIFEET






RADIO-PARIS (SFR)-Pars, \(1,780 \mathrm{~m}\).

 Newe Womeria Hour; \&, so phi, Lecture, Sews
 Lris p.m. News: 4.45 fim, conert: It.45 D.m. Mrask On the bet and the Faturnay of each month
 GRAIMS (1FT)-Paris, 450 m .
 Ifin, Lertire and Concert (Thurday) Paigish Converation, Le etore of (Cosect (Triculay) 8.30 p.m. Lectire or Phay (Monday): 8,45 p.m. or Ootide Broandrast, unally pisy prlized fromis


P.T.T (lyonat 10.50 oin. \(11.30,11.45,18.15 \mathrm{pm}, 4.15\) ack vactane cuotatons; 8 p.ith Sewe and
 (irreculat).

\section*{GERMANY.}

HAMBim. Conert or nelay of opera, etc. (Irregalas).


 Chiliren's Corner (Wefnesday and sunday); Womens Hour (Montay): Conert and lectam (othier days):

 10 p.m., Time isignal, Wenther Foreciut and Nows 20 p.m.,
(diaily,
S.AT 11
BREA
T5S p..... Teme slenal (dalls) : 1 pall, Weather
 (Weetaliays) ; 7 pin. Iectire (irregitias); \& pin. Catiert or becturo (daily, except Wedbestay and


 10 ain , Sartect Reports: 10,15, News 12.15, Heview of stock Exchaoper Movenients; 12 ,55 Tuil, Them


 dayy: \(8 \mathrm{p} . \mathrm{m}\)., leetare (datly except sundaya): p pan, Cancert, Sens, Weather Forecast, Racing
 and Maire Susic (Smonay); toat phi, spectial 1ato Mume Music (Thumdays and saturdays), Nate:
 STUTMGART 135

 (unily): 9.45 , Concest atyd News (daily). LEIPAL \(-45 \% \mathrm{th}\).
pun, Near, stock Exchange Quotations, et. (Woek-
dass): 4.30 pain. Ochetria (dally): 5.30 pm .
 duily) 2.30 mon.; Dance slusic, News, ete. MXIGABERIO -460 男
8.3. anin, Statket Xews (Wedreslay sid Saturday):
11.30 a.so., Concet, Weathor Forecast and Sertion
 Nent, shock Exchange Quotations (Weokldys):
 (Wedresday and iriday); sua, pum, Conert, Monse (suturday):
Shyo

Thine signal and News (dsiligy q p.as., Childiren's


 MUNICH -18.5 mL .
\(2 \mathrm{pma}, \mathrm{Xews}\), Weather Forecast, etc. (daify); 3 pm .
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\section*{MSNON- \(375-410\). \\ PORTUAAL.}
10.12- jom, Teota-3isie and Speech (Invigular).

\section*{\(£ 600\) a Year} for Life-from Age 55.

\section*{OR, IF PREFERRED, A CHEQUE FOR \(£ 6,850\). YOUR LIFE, MEANTIME, INSURED FOR £5,000.}

Don't let 55 find you still under the necessity of working. Adopt this plan now and make sure that your later years will be free from financial care.
\(£ 600\) a year at age 55 and for life is something to look forward to. It will make you independent just at a time when the daily routine of business becomes irksome. With a sure 6600 a year and freedom from business cares, you will renew your youth. With the burden of making a living cast off, and leisure, amusement and travel taking the place of work, 55 will find you a happy. contented man; happier, possibly, than you have ever been. Life still will be a looking-forward and not a looking-back

\section*{HOW YOU CAN MAKE \\ SURE OF THIS PROVISION FOR YOUR OWN LATER YEARS.}

The plan is very simple. Each year, for z fised nomber of years, you deposit an agree 1 upon amount with the Sun Life Assuratice CD. of Canada. These deposits accumulate and to them are added profits which also accumulate them are added pronts which also aceumurate and become profit makers for you. Then when
you are \(55-1 \mathrm{f}\) that is the age agreed uponyou are 55 - 1 f that is the age agreed upoti-
you will receive from the Company the full imount of the policy plus these considerable profits. No taxes are paid on these profits. Also you get a handsome rebate on Income Tax on every deposit. Assuming the present rate, you will save in income tax alone over \(f(000\) you will save in income fax alone over If you find you cannot keep up the deposits there are find you cannot keep up the depaits there ate
numerous advantageous options at your disposal, and should iltness or accident permanently prevent you from following any gainful occupation a monthly sum of 650 will be paid to you until the capital amount becomes due-and you will not be called upon to pay another deposit.
Then there is the \(£ 5,000\) Insurance. Your family has the protection immediately you make tho first deposit; so that if anything happens to you they are provided for. It is an increasing provision, because half of every deposit you make is immediately eredited to the insurance value of the policy.
This plan of Investment-Insurance can be adopted at any age and for any amount. The man with a small income need not hesitate because he cannot arrange for so great a sum as the one mentioned-but the main thing is to make a start.
The Sun of Ca7ada, the great Annuity Com pany, which makes this opportunity for you, has assets of over \(\notin+2,000,000\) under strict Government supervision, so that assurance is doubly sure.
Let us linow your name, address, exact age, and the approximate amount you can deposit yearly, and, without any obligation on your part, we will tell you exactly how you can apoly this ideal Plan of Investment-Insurance to your own circumstances. Address gour inquiry to J. F. Junkin (Manager), Sun Life of Canada, 95 . Canada House, Norfolk Street, London, W.C.2

\section*{Chelmsford Calling!}

\section*{By P. P. ECKERSLEY, Chief Engineer of the B.B.C.}

Whave been considerably hauled over the coels by listeners for not publishing our plans for " 5 XX " in The Radio Times. Owing to the enormous circulation of The Radio Times, we go to press a week or so before the paper comes ont, and in writing on any subject I have great sympathy with those journalists who, with snow beating about their firelit rooms, are whked to compose something for \(\pi\) summer number on the delights of bathing!
Now " 5 XX " is ar experiment, and to be asked to forecast aliead what form experiments will take is to try and elothe one in the mantle of a prophet. Clothe, if you like, but the necossities of one's fleshy limitations still remain, and one cannot see the finture.
But now I can, writing on August lst, give you some results, predilections, and tell you of the somewhat difficult tines we' ve been through to date.

\section*{Experimenting in Publio.}

It has been the greatest handicap experimenting in public, as it were. When in the privacy of one's own sanctum one sets up something and it doesn't work just as one thinks it might do, one doesn't immediately condemn the idea as impracticable. Because certain people, thinking they know both ends of the business, do not get the results they expect from the high-power station, there is no reason to cry "wash out " from their housetops. The spirit of blind reasoning on insufficient data does not consort well with the name "experimenter," which so many adopt.
Do I sound disgruntled ? Frankly, I am not. I only wish that before writing to the Press, shouting into the microphone, or otherwise giving their views, peoplo would write to me firat; otherwise, thinges are so apt to be misleading.

\section*{A Faint Murmur.}

Once again, the high-power station has heen successful for the purpose for which it was designed, to serve areas not hitherto well served by broadeasting. From all such arceas comes universal praise and satisfaction.
From london there is an undercurrent of growling dissatisfaction-a faint murmur like the grumble of traffic that comes to my ears every day as I sit dreaming in my office, indiotinguishuble as individual, but patently thiere. It speaks well for the enthusiasm of Londoners that so many have spent time, money, and trouble on trying to receive " \(5 \times \mathrm{XX}\) " in its experimental form, knowing that these were only experinients and that there was no guarantee of a permanent service.
Remember, London is thisty miles from Chelmaford, while " 2 LO" is, on an nverage, five miles from London listeners. Power isn't propertional to range, and from first principles it cannot be expected that " 5 XX " should be as loud as "2LO" in very many cases.

\section*{Unjammed Broadeast.}

Let these whig, on an indoor acrinl, two miles from London, don'L get " 5 XX " remember that " 5 XX " doeen't at present concern them; let them be unselfich and back up, in the interests of less fortunately situated country dwellers, a scheme which solves largely the problem of serving all equally with unjammed broadeast.
Let thase who condemn the station because at thirty miles it is not as loud as another at five miles, rather thank us for such loud signals from the near-by station, than complain of such weak ones from a distance.
If yoo are in doubt as to whether I speak the truth, take a set down to the seaside with you. Choose Cornwall or Dexon, and see if I'm not right, and please don't be selfish. We
want your support, but we want it unselfichly. I know I shall not appeal to you in vain.
It has struck me that wireless is so simple from your point of view that you're gettmg into the hibit of expeeting more from the art than we can give. You don't abandon, or even get disgruntled with, your two-cylinder motorcycle just because you have to wear leggings in wet weather, or because it doesn't run absolately noiselessly; you skim the cream of pleasure from motor-eycling, and your faithful phutter gives you endless pleasure-plensure that, with all its limitations, is so well worth while.

\section*{Studying Majorites.}

When, as you think, that idiot Eekersley has chosen a wave length near to Paris and jams Radiola with his rotten " 5 XX ," don't think that he is doing this so that he may erow over you and tell you "to look to your set," but realize that he was forced to give you that wave-length, and he was studying aguin majorities it is up to yout to look to your set berause, honestly, with a single valve and reaction (not too much) I was able in Sissex, near Fasthourne, to listen to one or the other when both were transmitting. In Londion it oertainly required a coupled circuit and a tuned anode, but is it asking too much of you to make your set, as it canc be made, good enough to take fall advantage of the ever-increasing service ?

\section*{"A Good Egg."}

Someone wrute to me telling me I was quite insincere, and that all I was looking for was the adulation of flappers, He's probably right in saying 1 love such adulation if, by flappers, you read majority of unskilled users, because then I know the servico is good. That my sincerity is doubted is a little disheartening.
I am sure thut this high-powered scheme will be the crowning achiesement of British liroadcasting and if and when the service is put into being, you who have not appreciated the idea to its fullest extent will, I know, be the first to say it's not a "wash out," but a "good ege,"
It's strange that to-day as I wrote those words the secretary of an Fist Cuast town Radio Society (he lives about 100 miles from Chelmsford) came in to thank us for Chelmsford, saying it's got to go on, crystal reception at 100 miles is perfect. All the country areas echo his words, so I have no hesitation in pronouncing the experiment successful.
Remember, however, there is no guaranteo of a permanent service. Government purmission and other sanctions have got to bo obtained. So far we've only ceperininited, but we'ro sure that our original forecasts have been more than realized.

\section*{(Continued from column 3.)}
didn't worry much. People are always tolerant if you try to amuse them, and even'a 'varsity professor will laugh as much at a low comedian as he will at a joke so subtle that you want a bloodhound to track it down for you.
I carried on with the good work. I shut myself in the bathroom, and recited the revue out Joud, ta see what it sounded like. Luckily, the bath was empty, or I might have drowned myself. Again, all sorts of considerations had to bo taken at rehearsals, Words had to be selected that were easy to pronounce. One phrase we cut contained the words, 9 architect, caleulate, and accommodation." Thê effect of all these hard consonants nearly split the microphone.

However, it's over now. Perhaps it fell flat, but you can always learn something from the first step you take, even if it is only the fact that there are no stairs there.

\section*{The Radio Revue.}

\section*{By Robert MacGill.}
(Author of the first wireless revue, The World in Afusic, produced at London Station on Friday, August 8th.)

\(\mathrm{O}^{\text {F }}\)F course, it wasn't really a revue, as you know by now. It couldn't be But it was like a revue in certain ways. There was not the slightest suspicion of a plot, and no one part of it had anything to do with any other part that you could notice.
When the idea was first suggested, I went home and worked hard for several days. I told myself that it was the first attempt at anything of the kind, and that 1 had to create the technique of a new art. This plirase, I may say, was the sum total of the first day's work, and Ive discovered since that somebody else invented it before me, confound him :

\section*{Putting Shaw in the Shade.}

On the second day I had come to the conclusion that it was a very serious matter. I think I must have read all that was ever written about wireless, and alot that never ought to have been. I also studied the fundamental principles of comedy, starting from Aristophanes. By the third day I could have written a preface to that revue that would have made Mr. Bernard Shaw feel about as intellectual as a Welsh rarebit in comparison. The only thing I couldn't do was to give any guess as to what sort of an affair it was going to be.
Next day I met a friend, who is a poet-or he describes himself as such when he claims exemption on his income-tax form. Once or twice he has been accused of writing revucs for the stage, and I asked him how it was done, He explained that the first thing you did was to have lunch with the producer, and talk it over with him. Next, you lunched with the man who put the money up, and later with the star, the principal comedian, the stage manager, and the advertising man, and talked it over with them.

\section*{No Room for the Author,}
"Tell me," I asked my poet, "when, and how, do you write the thing ?"
"Oh, that's a triffe," he said. "And anyway, it doesn't matter what you write. First the star cuts out all your new witticiams, and puts in a lot of old ones that she lnows the audience will laugh at. The comedian, of course, provides his own patter, and by the time you've fallen in with the views of the electrician, the masical director, the writer of the lyries, and the fireman, and so on, you find that you haven't got to write any more of it than the title, which, of course, the producer himself inivents."
Clearly, my poet was a broken reed, Eventually, an article in The Radio Times, which stated that music had a certain curative effect in nervous diseases, gavo me an idea. I conceived setting this as a kind of literary sketeh-and why not others ?

I began working so fast then that my fingers got blistered beeanse the typewriter keys were so hot. Having written the affair, the really important part of the work began, as usual. In the first place, hhould it be highbrow, or low-brow 1 When one writes for a periodical, one has a nehulous impression at the baek of one's mind of the Average Reader, and writes for him. But listeners are of all types, and there are millions of them. Who knows but some critic on Mars is to-day wiping the floor with me over our conception of Martian?
I don't know the aniswer to the high or lowbrow question yet, Personally I never trust these very superior persons. Consequently, I
(Continued in the previous column.)

\section*{When I Sang Before the Microphone. By Dame CLARA BUTT.}

IREGARD broadcasting as a modern miracle. It is not only a source of constant pleasure to me, but of constant wonderment. It borders on the region of the uncanny, although I knowbecause I am told-that it is wholly scientific, subject to fixed laws, and that Adam and Eve in the Garden of Eden might have "listened" had they only known how ! Yet I continue to marvel.

And how should I not, when I can sit in my car, speeding through the heart of the country, or lounge on my lawn at North Stoke, " far from the madding crowd," and, by means of a little instrument I can hold in my lap, independent of aerials or anything else, put myself literally in tune with Bournemouth on the one hand, or Birmingham on the other, listening to concert or speech, here or yonder, at my own tweet will ?

\section*{Deluded Souls.}

It is when one thinks of the immensity of this thing - the immensity of its achievement as well as of its possibilities - that one is apt to wax scornful of such as attempt to stand in its way, to throw obstacles in the path of its onward march, to "crib, cabin, and confine" its beneficent operations, These people remind mo of the poor deluded souls who used to smash machines because they thought, in their blind folly, that the machine would supersede the man, of of that famous Mrs. Partington who tried to mop up an Atlantic tide !

Yet ever since I had that unforgettable experience of broadcasting over a radins of a thousand miles, I have been the viotim of petty anneyance from people who imagine that my action is calculated to rob them of their bread and butter! I have had rude and impertinent letters-though, thank God, I have had scores of very different letters from people whom I have never seen, Blessing the wonderful instrument which brought the sound of my voice to the domestie hearth, and especially to beds of pain.

\section*{No Passing Fashion.}

People who raise these objections are simply irritants. They are to progress what mosquitoes and other stinging insects are to travellers and explorers. Neither the progress nor the discovery is cheeked. They still go forward. But both might be more expeditious without them.
For we must remember that broadcasting is not a thing which is here to-day and will be gone to-morrow. This is not a fashion ; it is an institution. It has come to stay. surely it behoves us all, vocalists, actors, managers, agents, not so much to make the best of " a bad job"-for it is a great good and not an evil at all, or in any sense-but to fall into line with it, gladly and whole-heartedly to make all the use possible of so great an opportunity.

\section*{Good for the Aspirant.}

So far from being a handicap to the musical profession, I consider it, especially to the young aspirant for public recognition, a perfect godsend. The conoert platiform, at its best, is reatricted. Only such as have already made a name, or such as have exeeptional gifts which cannot be denied or gainsaid, can hope to make a living on the concert platform. Broadeasting gives thousands a hearing-a hearing which the concert platform could never afford themwhere the older methods gave tens a casual chance. Therefore, as a warm friend of the young singer or instrumentalist, and especially of those admirably trained artists whose vocal gifts are good without being great, I welcome the


\section*{DAME CLARA BUTT}
vastly extended field of opportunity broadcasting affords.
That was the chief reason why I consented to inangurate the new station, and to sing to an uneounted and uneountable audience, on sea and land, over an area which I am told gathered within its radius upwards of a million square miles and millions of people. Agents ought to back one up in this kind of enterprise. Well, never mind. I helped the charity I wished to help, and that suffices me; and, incidentally, I had the most thrilling experience of my career.
"Thrilling!" you exclaim. "How could it thrill you when you could not see your audienee ? Can there be anything thrilling in merely singing into a microphone with a few officials standing by: Is it not necessary for a real thrill to hear the plaudits of enthusiastio thousands ?"

\section*{A Singer Should Sing Unseen.}

Well, I confess I appreciate a query of that kind, because one has been accustomed to think along those lines. But, all the same, I whe thriffed as I have never been when singing to a visible audience which has filled the Royal Albert Hall, for instance I confess it sounds like a psychological puzzle; it is, notwithstanding, true. I love people. I simply adore a wonderful audience. There is a mighty dynamic in the sight of thousands of upturned faces, All that is undeniable. Yet, strangely enough, years ago I used to argue that a singer should sing unseen. Someone onco told me that, in order to get the fullest enjoyment from a concert, it was necessary to shut one's eyes. It was an aid to concentration, just as we teach a child to shut eyes when prayers are said.

People and their plaudits are all very well, but there is another side to all this. It is detrimental to the highest artistry in a subtle way. There is one's sub-conscious self, always active, sometimes terribly so.
See ! There are two people in yonder box, or in the front row of the stalls, whispering together in the very middle of my song. They are criticizing my frock! The mind slips a cog. For a flash one's whole artistic being is misdireeted. That perfect self-eontainment, that shut-in feeling, no essential to the highest artistic expression, is radely broken in upon. One becomes acutely conscions of one's audience. The spell is broken; and it is difficult to piece it up again.

\section*{The Perfect Audience.}

Now, when I was singing to thit vast unseen multitude, a multitude which, in Biblical phrase, "no man can number," I had none of these antagoniams to fight against. Whatever of artistry there is in me had its perfect opportunity. I visualized my audience though I did not see it; and it was in perfect sympathy with me. I saw it, with the eyes of imagination, listening with all its ears, drinking in every note. There was no talking, no fidgeting, no coming in late, no going out early. It was a most perfect audience, the best-mannered andience I have ever sung to 1 I had often longed for the record audience, a record both in numbers and appreciation and, lo, I had got it: I felt it in every nerve. I knew I was singing, for once, at least, from heart to heart-the ouly kind of singing worth while.

\section*{An Answering Thrill.}

Oh, yes ; it was a great experience. The letters Ihave received have touched and delighted me. They confirmed my thoughts as I sang, that lone folk in isolated farm houses, cottagers on the edge of the moors, folk who dwell among mountains, thousands in dull towns and in duller villages, people lying in hospital wards and in narrow bedrooms from which they may never emerge, yes, and people in France and Holland and Norway who did not understand a word I sang, but felt an answering thrill to my own-all theee, rich and poor, sick and well, old and yonng, were in sympathetio touch with me on that memorable night.

And now I am consumed with a great aspiration. Some day, one voice will ring to the world, I want above all things that that veice shall be mine. I pray that when that day comes I may not have grown too old to sing a song which shall be heard in the back-blocks of Australia, on the lonely sheop-runs of New Zealand, on the Pacifle slopes of America, in the crowded hazaats of India, in the far islands of the southern ocean.

\section*{Is It a Dream?}

It may be only a dream-but it is a dream which may earily come true. The marvels we have seen are only the prelude to greater maryels to come. The triumphs of man's mind are unlimited. We have tapped a wonderful source not only of pleasure and profit, but, surely, of world unity. I would like my singing to do something to bring to pass the glorious day "when war shall be no more," Is it only a dream ? Well, it is a bappy dream while it lasta-and-and-I think it is more than a dream. We shall see.


Adicrisemicht of the Mullard Radio Vatic Co., Lid. (Dept. R.T.), Nightingale Worhs, Nighitingale Lane, Balham, S.W.iz.

\section*{Edinburgh Programme.}

\author{
Week Beginning Sunday, Aug. 17th.
}

\section*{SUNDAY, Auguat 17th.}
3.0-5.30.-Programme S.B. from London.
8.30. - The Rev. A. C. DIXON, D.D., of the University Baptist Church, Baltimore, U.S.A. Religious Address

Hymns aung by WALTER J. MAIN.
0.0-10.45,-Prognamine S.B. from London.

MONDAY, August 18th, and WEDNESDAY, 20th.
\(3.30-4.30\).-Romany Revellers from the Dunedin Palais de Dense.
5.0-6.0.-CHILDREN'S CORNER.
7.0 onwards.-Programme S.B. from London.

TUESDAY, August 19th, and THURSDAY, 21st.
3.0-4.30.-The Wireless Quartet. S.B. from Glasgor:
5.0-6.0.-CH:IDREN'S CORNER.
7.0 onwards.- Programme S.B. from London.

FRIDAY, August 22nd.
\(3.30-4.30\).-Romany Revellera from the Dunedin Phlais do Janse
5.0-6.0. - CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS. S.B. from Londom.

Capt. RICHARD TWELVETREES, S.B. from Loridon. Locnl Newe.

ARTHUR NELSON
In a short Recital of Poems by Will Ogilvie. ALEXANDER FORTUNE (Tenor),
7.30.

The Applo Wrthor Nelson.
The Apple Winds
Tho Barofoot Mnid
The Raiders
Witl Ogilvie
Scotland's Slirino
The Ballad of Gretna Green:
Holyrood "......................
7.45. Alexander Fortane.

On witi the Motley " ("Paglincei")
"Tho Stares so Brightly Shining " (" Tosea")
"Flower Song " ("Carmen ") ….... Bizet
8.0 .

How We Played 'Julius Casar +.
Nelson Jackson (13)
8.15.

Alexander Fortunes.
"Sigh No More, Ladies" .......... Aitkin
Oh, Truiting Eyes" ............. Gartner
" The Beat of a Pascionnte Heart " Montagu Phillips
8.30. "THE FUTURISTS" CONCERT PARTY.
AMY MURRAY (Soprano-Soubrette). ZOE SHERAR (Reciter) DORIS EOGA (Contralto). ALEC COCKBURN (Light Baritone), GEORGE D. JAMIESON (Comedime) STANLEY LAWRIE
(Character Comedian and Vocalist)
ALAN SPENCE (Accompanist and Solo Pianist)
In a Furore of Fum, Frolic and Frivolity.
10.0.-WEATHER FORECAST and NEWS.
S.B. from Lonuton.

GEORGE L. MARSHALI on "The Work of the Station," Local News,
10.30.-BESSES \(0^{\prime}\) TH' BARN BAND. S.B. from London.
11.0.-Close down.

\section*{SATURDAY, August 23rd}
3.30-4.30.-Wineless Quartet. S.B. from Glasgors
5.0-6.0.-CHILDREN'S CORNER.
7.0-12.0.-Programms S.B. from London.

Announcer: C. L. Marshall.
Tres extract from the poem by Thomas Edward Brown on page 323 of this issue is published by permission of Messry. Macmillan and Co., Ltd. The extract from "Hassan," by Flecker, on the same page is publishiod by permission of Mrs. Flecker.

\section*{Pieces in the Programmes.}

\section*{A Weekly Feature Conducted by Percy A. Scholes.}

BEETHOVEN'S SECOND SYMPHONY.
London, Monday (S.B. to ALL Stations). I.

INTRODUCTION (Very slow), This is fairly Jong. It consists chiefly of loud punctuating chords, and short melodic phrases alternating between Woodwind and Strings. It leads into the FIRST MOVEMENT (Quick and spirited), at the outset of which is heard the FIRST MAIN TUNE - a curt phrase played by Lower Strivas, answered by Upper Strings, Horns, and Woodwind. This is reiterated, then briefly developed in a loud passage for Full Orchentra. When that subsides, a phrase consisting of light, short notes for Violins. Ind Flutes serves as a connecting link to the SECOND MAIN TUNE, which begins softly in Clarisets, Bassoons, and Horess, and is at once taken up loudly by the rest of the Orchestra.
Such is the chief material of the Movement, It is developed and recapitulated according to the usual "Sonata" form.
II.

Slow, with breadth. This Movement foreshadows, in its style and general thought, much of Peothoven's later music. It is mainly lyrical, and is in Sonata form. There is much delicate and charming Woodwind work.
III.

SCHERZO (Quick): In the usual Scherzo form (a successor of the Minuet-literally, "Scherzo " = " a joke ").
(a) A Tune is given out, and repeated.
(b) The Tune is developed and repeated, this time extended.
(c) The repetition of (b), complete.

TRIO. This is exactly the same in design as the Scherzo. The orchestration of the statement and repetition of the Tune is noteworthy-two Oboes and two Bassoons, with the two Horns joining in at the end.
After the Trio, the Scherzo is played again, as usual-that is, without the repetition of its (a) and (b) sections.
IV.

Very quick. Like the first two Movements, the Finale is in Sonata form. At the opening are heard (a) a loud, abrupt phrase in Woonwinn and Srrivas, and (b) a longer, quieter, more expressive plirase in Strings: This is the FIRSI MAIN TUNE. It is repeated, then a climax is gradually worked up from (a), in the whole Orchestra. After a time there comes a break, and the 'Cellos start a smooth passage of fairly slow notes, rising and falling again. Other Strings take this up, it gradually spreads through Woodwind, and another climax is built up. This ends with First Violins, left alone for a bar, and, softly, the SECOND MAIN TUNE starts, Ghatinet and Bassoon in octaves, and Obos playing little answering snatches somewhat fike the quarters of a chime.

This is practically all the material. The Movement continues at some length. When the Second Main Tune reappears, Horns take the place of Clarinet and Bassoon, Oboe again answering.

\section*{GOLDMARK'S "SAKUNTALA."}

London, Monday (S.B. to all Stations)
CARL GOLDMARK, a Hungarian, was born in 1830, and lived most of his life in Vienna. His music is unpretentions, but he has a characteristic vein of melody, and his orchestration in particular is always most effective.

Sakuntala is a Symphonic Poem, founded on a Sanskrit drama, written some six centuries B.C.
The great King Duschjanta meets Sakuntala, daughter of a Nymph, in a sacred grove which he penetrates when hunting. He falls in love
with her, and gives her a ring, with the injunction to follow him to the Palace.
After he has left her, misfortune falls: on both. The King is enchanted and forgets her, while Sakuntala loses the ring when washing in the sacred river. When she comes to the Palace, the King denies her, and her mother takes her away in distress.

The ring is found by a fisherman, who brings it to the King. He at once remembers Sakuntala, makes war upon the evil spirits who have caused the trouble, rescues the maiden, and all ends happily.

\section*{DVORAK'S SECOND PIANO QUINTET.}

Neweastle, Sunday.
ANTONIN DVORAK was the son of the butcher-innkeeper of a Bohemian village. His musio has most pronounced individuality, both national and personal. Its tunefulness and resource, its sudden flashes of warmth, beauty and fire, make it exceedingly attractive.
This work is in four Moverients, of which only two will be played.

\section*{II.}

DUMKA (With steady mation). The Dumka, a kind of expressive Jament, is a Bohemian type that Dvorak introduced into symphonic music for the first timie. This example is difficult to describe, but easy to follow, consisting of two cembined Tunes which undergo extraordinarily profuse decoration, while themselves remaining perfectly clear. It is impossible to say which of these is the IIRST MAIN TUNE-they are of exactly equal importance. The Pravo plays one at the outset, while the Vrows enters after a few bars with the other, the two Violins and Cello quietly accompanying. This lasts for some little time, then comes a short connecting passage which brings the SECOND MAIN TUNE (very slightly quicker)-a duet between Vrorrss, with Viola and 'Cello playing a busy pizzicalo (plucked) background, supported softly by the Piano.
The remainder of the Dumka consigts of a very great variety of treatments of these two Tunes, particularly of the double First Tune. IV.

FINALE (Quicl). This last Movement is netually in Sonata form; but in spirit it is just a gay, non-stop dance.

\section*{BEETHOVEN'S " CORIOLANUS"}

\section*{OVERTURE.}

\section*{Birmingham, Sunday}

This work, finished in 1807, when Beethoven was thirty-seven, is one in whiob, perhaps above all others, such inevitability is felt, in its dramatic intensity and grandeur, that the terms "form". and "design" seem quite inadequate to describe its progreas. Yet its material is very elearly defined.
After repeated loud ehords and impressive silences, Viourss and Vrolas softly give out the FIRST MAIN TUNE. The whole Orchestra gradually entens and firmly works up a big climax. Firest Vrounss are left, poised in the air, and gently descend to the SECOND MAIN TUNE, a screne melody which flows along like a broad stream. Not the least part of this Tune's effect is made by the accompaniment, with its unbroken line of sustained Horn tone, the wave-like 'Cello figure, and the quiet punctuation of Viohas and Double-Basges.
The dramatie mood soon returns, and the Overture develops much like a Sonata movement. The end is the final masterstroke. The gradual slowing down of the First Main Tune, that Grave well eaid suggeated the failing pulse of the dying hero, brings the orchestral epitome of the drama to a close.

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brough, Manchester, Newcastle, Swansea, Sheffield.


\section*{Hull Programme.}

Week Beginning Sunday, August 17th.
SUNDAY, August 17th. \(3.0-5.30\).
\(8.30-10.45\). Programmes S.B. from Londom.
MONDAY, Ausust 18th, to THURSDAY, 21st, and SATURDAY, 23rd.
\(5.0-6.0\) - CHILDREN'S CORNER.
7.0 onwards--Progromiac S.B. from Londom,

\section*{FRIDAY, August 22nd.}
5.0-6.0.-CHILDREN'S CORNER.
7.0.-WEATHER FORECAST and -NEWS. S.B. from Londom.

Capt. RICHARD TWELVETRERS. S.B. from London.
Loeal News.
7.30-8.0.-Interval.

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WINIFRED RANSOM (Sopranó).
WILLLAM LELY (Tenor). EDWIN DRAPER (Baritonet ARTHUR JOHNSON'S QUARTET.
8.0 .

Solection, "Lilno Time "...Schubert-Chutsam
8.15,
"Harloguin " At Dawning "................ Sasdersion (1) "At Dawning" Winifred Ransom. Cadmatn (I)
8.25. "The Silver Lemps " Ransom.
"The Silver Lemps".......... : Montargue
"Among the Willows" ....... \(\int\) Phillips
8.35.
wThe Quartet.
"The Londonderry Air ". . O' Connor-Morris 8.45. Minuetto ............................... Bolsoni

Serenata ................................... Towelli " Springuime " ....................... Trindelli
8.85.

Suite, "Four Indian Love Lyries"
Woodforde Fiuden (1)
9.10. William Lely end Edwin Draper (Duets).
"Tell Her I Love Her So" ..... De Faye
"Till Dawn " Winifrol................... Loerce
9.20.

Winirred Fansom.
"A Song of Quietness " ...... Hayeln Wood
30 . Ane Lase with the Delirate Air ... Arne
ARTHUR JOHNSON (Solo Violin).
9.35. Chanson de Nuit Elan El...... Elgar (11)
"Roadways" Edwin Draper.
"A Sailor's Paradise ".................... Richardsop (8)
9.45. Selection, "T The Quartot.

Selection, "The Moumé"
Monckion aud Talbot
10.0.-WEATHER FORECAST and NEWS, S.B. from London.

Topienl Talk, S.B. from Eemdon.
Local News
10.30.

Serenade, \(\mathrm{O}_{\mathrm{p} .} 15\) Quartet.
Entr'acte, "La Colombe"
10.40. William Lely Gointed

Fill a Cless with Golden Wine"
Quilter (1)
"Phyllis Has Surh Charming Graces"
are. Lame Wilson (1)
10.50. William Lely and Edwin Draper.
"Still as the Night" ................. Gotse 10.55.-Overture, "Romantie" .... Keler Bela 11.5.-Close down.

Announcer: In. B. Page.
```

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\section*{"II know a bank....."}

What is it our Italian friends say for "taking it easy" ? "dolce far niente," isn't it ? That is what I 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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E.P.S. 79.

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\section*{Leeds-Bradford Programme.}

Week Beginning Sunday, August 17th

\section*{SUNDAY, August 17th.}
\(3.0-5.30\).
Prograncmes S.B. from Lendon.
MONDAY, August 18th, WEDNESDAY, 20th, and SATURDAY, 23rd.
\(3.0-4.30\).-Bhensley Chent and his Orchestra relayed from 'Tower Picture House, Leeds. 5.0-6.0,-CHILDREN'S CORNER. 7.0 onwards--Progronume S.B. from Loudon.

TUESDAY, August 19th, and THURSDAY, 21st.
3.0-4.30- Orchestral Music relayed from the Theatre Royal Cinemn, Bradford, 5.0-6.0.-CHILDREN'S CORNER. 7.0 onwards- - Programme S.B. from Lendom.

FRIDAY, August 22 nd.
3.0-4.30. Orchestral Murio relayed from the Theatre Royel Cinema, Bradford. 5.0-6.0. - CHILDRENS CORNER. 7.0--WEATHER FORECAST and NEWS. S.B. from Londen.

Capt. RICHARD TWELVETREES, S.B. jrom Londom.
Local News.
7.38-8.0.-Interval.

Local Programme.
JOHN DUNN (Solo Violin). albert murgatroyd (Baritone) JENNY C. GARDNER (Elocationist). DORIS GROVER (Songs at the Piana).
JEAN Mcaregor (Contralto).
KATE SMITH-OATES (Accompenist).
8.0.

Albert Margatroyd.
Ye Twire Ten Hundred Doities"
"The Devout Iover" ....... Purcell (1)
"Son of Mine"
"The Rebel"
"The Rebel" "Simen the Cellarer
8.15. Jemny C. Gardner.
8.27. A Venetian Revenge" "..H. Sacille Clarke

John Dum.
Hymn to the Sun" ...Rimely-Korankov
8.44.

Two Days " ".................. Guy D'Randelot "Softly Awakes My Heart ", ...Saint-saens 8.58 . Dur Doris Grover.
Nursery Rhymes set to Musical Parodies "
Herbert Hughes (1) "There Was an Old Woman"; (2) "Doctor Foster"; (3) "Simplo Simon": (4) "Mary Had a Little Lamb "; (5) "Sing a Song of Sixpence."
9.6. "Falee Phyllis" Murgatroyd.
"False Phyllis"..................A
"White the Founing Billows Roll
Lindey (1)
"The Pretty Creature "
Storace (1)
Come Let s be Merry .. Anom. (1)
9.18.

Recitals
Jenny C. Gardner. "The Ballad of
3.30

Nocturne in E Flatin Dumn.
f Splendid
ne in E Flat. Spanish Dance (Zapateado)......... Sarascto 9.40. Jean MeGregor:
" A Request" .............A. Woodforile-Finden
"My Shrine "
"A Lament" \(\qquad\) ....Russell Phillips
9.50
\(\qquad\) Coleridge-Taytor "It's a Beautiful Day"

Sterndale-Beniett (1)
"Hello, Tu-tu" ....................Scolt-Gaty 10.0.-WEATHER FOREGAST and NEWS. S.B. from London.

Topical Talk. S.E. from London.
Local News.
10.30. - Close down

Announcer: G. P. Fox.


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\section*{Liverpool Programme.}

Week Beginning Sunday, August 17th.

SUNDAY, August 17th.
\(\left.\frac{3.0-5,30}{8.30-10.45}\right\}\) Programmes S.B. from London.
MONDAY, August 18th, to WEDNESDAY, 20th, and SATURDAY, 23 rd.
4.0-5.0. - Cailland and his Orchestras relayed from the Scala Fioture House.
\(5.30-6.15\)-CHILDREN'S CORNER. 7.0 onvarts- Programme S.B. from Eondon.

\section*{THURSDAY, August 21st.}
4.0.-5.0.-The station Pianoforte Trio. 5.30-6.15.-CHILDREN'S CORNER. 7.0-11.0.-Progranime S.B. from London:

\section*{FRIDAY, August 22nd.}
4.0-5.0.-Gaillard and his Orehestra relayect from the Scila Picture Hoose.
5.30-6.15.- CHIILDREN'S CORNER.
7.0.-WEATHER FORECAST and NEWS. S.B. from London.

Gapt, KICHARD TWELVETREES, S.B. from Londor.
Local News.
E1SIE WINNALL (Mezm-Soprano).
HERBERT JONES (Baritone)-
WILIAMM MACMILIAN (Tenor). CONSTANCE LE MESURIER
(Solo Viotim).
8. LEDGAFD (Solo Violoncello). W. WRIGHE (Solo Pimnoferte).
7.30. Violin Soli.

\section*{"Visiớn" \\ Minuet} ............................... Dredt
The Admira's Galliard? Masel
Admarai's Galliard ". ........ Moffat Hormpipe and Minuet ... Eabell-Moffat (II) 7.55.
.Tl - Tenor Songe.
Elemnore ", ........ Coteridge-Taytor (11)
8.5.
"Hamatrdil"
"Cello Soli.
"................... Bantock
"Adagietto"
Souga Without Words"...... Henderson "Berceuse" ............................ Jamefelt 8.25:

Merzo-Noprano Songe
Summer " ....f............ Chasinade (15)
"Butterfly Wings " ................. Phillips
\(35 . \quad\) Pianoforte Soli.
Rhapsody No. 12......................Livat "En Route" . . . . . . . . . . . . . . . . . Patmgren 8.50.

Nocturne in E Miner
.......... Chopin
Hungarian Dance in D Minor
Braims-Foarefim

9.5.
"The Tumor Soli.
"The Curtain Falls".
.. D'Hardelot The Great Adventure "......... Fletcher 9.15.
"The Swan" Cello Soli.
\(\qquad\)

\section*{.. Fletcher}
"Sicilienne" " Kol Nidrei \(\qquad\) aint-Siaens
\(\qquad\) Faure
"Kol Nidrei " \(\qquad\) Biene (1) 9.35. Mezzo-Soprano Songs.
"All a Merry Maytime" ......... Romald (5)
"Lite's Epitome" ..................... Rue (8)
"The Less With the Delicate Air" Arne 9.45. Temor and Baritone Duets.
" Flow Gently, Deva ". ............... Parry
"The Two Gendarmes "...... Offenboch (1) 10.0.-WEATHER FORECAST and NEWS.
- S.E, from London.

Topieal Talk. S.E. from London.
Loent Nows.
10.30.

Baritone Songs,
"Harlequin
"The THenadiery ", A... Sanderson (1)
"Coaling " ......................... Gideon (7) 10.45. Pianoforte Soli.
"Abegg Variations" .......... Schumann
" Study Concert in F Minor" ...... Liest
"Cracovienne". ................. Padercwaki 11.0.-Close down.

Announcer : II. Ceeil Pearson.




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\section*{Plymouth Programme.}

\section*{Week Beginning Sunday, August 17th.}

\section*{SUNDAY, August 17th.}
3.05 .30.
\(8.30-10.45 . j\) Programanes S.B. from Lundon. MONDAY, August 18th, to THURSDAY, 21st, and SATURDAY, 23rd.
3.30-4.80.-Savoy Pieture Howse Orchestra: \(5.30-6.30\) - CHILIDREN'S COR KEEP 7.0 onwards-Programme S.B. from London.

FRIDAY, August 22nd.
3.30-4.30. Savoy Pioture Honse Orvhestra Mrusiest ITrector, Alhert Hoste.
5.30-6.30 CHILDREN'S CORNER
7.0.-WEATHER FORECAST and NEWS. S.B. fram bondon.

Capl. HCHARD TIVELVETREES. S.B. from Liondow
Lical News
7.30. FLORENCE HARDING and BLOYE

KEYS (Entertainers).
"In Any Old House"
"Matilda "..................Wenton Mand Lee (7) " You Wero Cionns Do This

Ewourt-Stumell (9)

\section*{Coleridge-Taylor Evening.}

DORIS BINSON (Sopreno)
REATRICE SLLEEP (Coritraito) REATRICE SLEEF (Contraito)
HAROLD GARSIDE (Tenor). NORMAN BICKLE: (Baritone). DOUGLAS DURSTON (Solo Pienoforte).
AFIGERT COUCH (list Tiolin). GEORGE MHLLAATE (Ind Violin). ARTHUR WELSMAN (Tiole). GERALD BLACKLER (Viologcelio). Pianotorte Soil.
"Forest Scenes,
"Pepillon.
Soprano Songs.
Cenoos Song.
"Then He Nat Down"
"Spring flat Come" "Hiewatha
Violin Soli.
"Idyll" .................
Somata for Zolin end Tieno.
Baritone Song4-
". Five prnd Twenty Sailormen."
"Bons of the Sea"
String Quartet.
"Fantevie-stincke.
Contralto Songs.
"When I am Deed, My Dearest."
"Unmindifel of the Rosess."
An Interlude - "Truth," by Cassins. Trio.
"I Was Way Down Youder " Negro Melo"i 3y Latd Delivered Daniel " dies, Nos. 2
* Tenor Songs.
"A Lament
"Ballate."
Pianoforte Quintel.
Forr Characteristic Waitzes
9.45. Hlorence Harding and Bloye Keys
". Listeming -in "......... Hurald Arpthorpe (13)
"Tment Tradevmen " ... Wood-Parreon (13) "Draaming of Xou" .........Werton (13) 10.0-11.0.-Prayramicic S. B. Yram London.

Antiouncer: Clarenee Goode.


Yes! the Cossor P.a (with red top) is truly magical in the way it brings in long distance stations, And none appreciate it more than those who have previously usel Valves with the ordinary type of tubular Anote.
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In appearance, the P.z is a typical Cossor Valve with curved filament and hood shaped Grid and Anode. Due to this well proved design practically the whole of the filament cmission is caught by the Grid and Anode and none can escape to the sides of the glass.
If your set uses a tunel Anole circuit you will finl that a Cossor \(P: z\) will give you a very definite improvement over the ordinary type of valve. It will enablo you to pick up Stations which were previously out of your reach. Your set will be more stable and less liable to self-oscillation, and you will notice a marked absenca of distortion and microphonic noises.
This is principally due to its peculiar Grid formation -an immensely strong network of wiring securely anchored in three positions to every turn, and built up on' a substantial metal band.

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Tungstalite's Triumph
}

\section*{"A New Delight in Listening-in" \\ "FIFTY PER CENT LOUDER"}

TUNGSTALITE BLUE LABEL (Reg. No. 447149)


\section*{IT IS ABSOLUTELY THE FINEST GRYSTAL IN EXISTENGE.} ASK YOUR DEALER FOR IT, OR SEND \(1 / 6\) - TO LONDON

TUNGSTALITE, Ltd.,
7, Farringion Road Road, Lonse, Lon, E.C.1. LEEDS-

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Pres- HolBera som?
41, CALL LANE, LEEDS.
| EEwCastLe: Also obtainable ot


 Mone-Leche Hirs. Orum-Tranelemp Loede.

\section*{8, Brook Road,}

Chiswick, W.4.
Messrs. Tungstalite, Ltd.
Dear Sirs, If beg to acknowledge recelpt of the Blue Label rungstalite Crystal. On test 2LO came through \(50 \%\) fouder than on ordinary Hertzite, \(5 \times X\) very loud, and both stations quite clear. Ithink this performance speaks for itself.

Used on a reffex circuit a docided increase of signal strength was noticed. Stations which were before unobtainable, now come in quite "roadable." After this I shall have no hesitation in recommending "Blue Label." Yours faithfully,
B. WATLING.



The Latest Wireless Set. Range of 100 miles under reasorable cenditions for Telephoog. With this Set you have I7 9 MILES for Telephong, but it will recive at much greater distances. slas 12.6 Merceni Revaly This is a Single Valve Wireles Cabines for \(\mathbf{7 2 6}\). II
 phones cooting 2t, Hish Teniom, Low Tenion, in fact, everything complete ready to connect to your aerina and
 for © 6 -17-6, plus 126 Marconi Rosalty.

Order at once. Inmediato delivery.
Leather or Pesamoid catee can be tupplied, rendering the Set easily portable lor picmice, etce.
Satifaction guaranted or money willinuly, refunded if the Set is Tetarmod carmase paid BOOKIET FREE ON REQUEST-
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WESTERN MANUFACTURING Co., 25. NURSHILL, LYDNEY. GLOS.

Two of the very best!


MIXTURE \& CIGARETTES
\[
\begin{aligned}
& \begin{array}{l}
\text { "The Crowning Delight- } \\
\text { A Pipe of SUNRIPE Mexture." }
\end{array} \text { PER Also in } 2 \text { ez. } \\
& \text { "For Stio and Tone- } 10 \text { FOR Gd } 20 \text { for } 1 / \text {. } \\
& \text { SUNRIPE Cigarettes Stand Alone" 1.OFOR GC. Alve } 50^{\circ}
\end{aligned}
\]

\section*{Sheffield Programme.}

Week Beginning Sunday, August 17th.

\section*{SUNDAY, August 17th.}
\(8.30-10.45\).\} Proyramines S.B. Jroü London.
MONDAY, 18th, and WEDNESDAY, 20th. 3.15-5.0.- Progranme S.B, from Mauchester. 5i30-6.30-CHLLDREN IS CORNER. 7.0 onwards, - Programme S.B. from J.ondon. TUESDAY, August 19th, and THURSDAY,21st. 3.30 1.39.- Proyramme S.B. from Birminghum. 6.30-6.30--CHILDRENS CORNER.

7:0 onwards-Prognamme S.B. from Loidoa.
FRIDAY, August 22nd.
3.30-4.30.- Prourromenic S.B. from Marichester
5.30-6.30.-CHILDRENS CORNER. 7.0.-WEATHER FORECAST and NEWS.
s.B. frome London.
ro. slanley J. Bush, on "Life
Mosuranee. Local Nows.
7.30-8.0.-Interval.
the station trio
Under the Direction of COLLIN SMITH. NELLIE CLOSS (Contralto). KATHLEFE TURTON (Soprano) bawrence daley (Sola Violin). ARTHUR CLIFFORD (Humerist). AMRRY WORTHINGTON (Tenor). COLLES SMTH (Solo Violoncello)
8.0. Selection, "Parliscri"
8.10.

Nellie Closs. Abicio With Me ".... Three Miniatures ", Knthleen Tarton. Leoncacallo

Minuet.
orpora-Krester "Sclion Roamarin" 8.45.

1st. Afovement of Trio in D Minor
9.5. "On with Harry Worthington. Meidelseohn On with the Motley"".
Frize Sung ("The Mastersangers ") Wagner Collin Smith.

\section*{Sonata in Nellie Cless}

Annio Laurie " .... arr, Lisa Icluan When Were Together ". . Eneraou James By the Waters of Minnetonka
9.30.

Trio
Siciligna
Danza Nobile
Padovana
Kathleen Turto
"I Love the Moon"
"The Sinile of S ring" ".... Pour Rudens
Lavirence Datey.
Souvenir
Rerceuso
Kuyawiak.
Arthur Cliftord
10.0.- WEATHER FORECAST and NEWS. S.B. from London.

Topical Talk. Local News
10.30.

Serenado
Hany Wortinnetor.
" Elianore "....... Colevidge-Taylor (11)
Selection, "The Tales of Hoffimann
offentaoh
11.0.-Close down.

SATURDAY, August 23 rd.
3.30-4.30.- Programme S.B. froms Bimuingham. \(5.30-6.30\) - CHILDREN'S CORNER.
7.0.- Proyramme S.B. from London.
7.25.-Local News and Sports Chat by 8.0 onwards. - Prou Announcer ; H. C. Head-Jenner.


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Learn at home in this new and easy way.



All your life you bave wanted
to dance really well-to be to dance really, well-to be more than just one in a crowd to have cotmplete mastery of
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that dancers who only know a fow commonplace steps, and their partuers get mose exfoyment toos Here is a splendid opportimity to make your wish come true in the easiest, and most delightful way
imaginable. My simpln lomo methods have taught more than methods have tanght more than
150,000 people in every part of
the word the worta.

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If you do not know one dance step from atiother, I guarantee that you, toojcan easily and quickly mastef
all the latest dance steps-Fox-trot, Waltz. One-sep, Blues, Tango, Fivestep, Fupire Waitz- Throughnly sinple method of teaching dancing in your own houle. Without leaving your own room my casy-te-follow home conrso whit texch you to diande th Ghe evening accomplished dancer. Post the Cospon fo-diay,
ARTHUR MURRAY, \(\underset{\substack{\text { sTypio } \\ \text { Q11 }}}{\substack{\text { M1 }}}\) 150 Southampton Row, London, w.c.1.


TWO, THREE \& FOUR VALVE WIRELESS RECEIVERS

PRICES OF PANELS: Prices of Complete Sets. Two Valve ... \(£ 12\) 0 \(0 \mid\) Two Valve ... \(£ 1710 \quad 0\) Three Valve... 115176 Three Valve... 22250 Four Valve ... 29050

This handsome Pedestal Cabinet fitted with an A. J.S,
Four-Valve Receiver, High and Low Tension Batteries, with A.J.S. Loud Speaker, the horn of which matches the wood, is supplicd in Mahogany, or in Light or Dark Oak, complete with all accessorses ready for use at

\section*{£52-10-0}

See our Stand, E.4, Palace of
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A. J. STEVENS \& CO. (1924), LTD., WIRELESS BRANCH, WOLVERHAMPTON.

\section*{It filters the sound.}


Wrile fo doy for List 315 A , folly kserning the complete Fuller Nazge FULLER'S UNITED ELECTRIC WKS., Ltd., Chadwell Heath, Essex.

\title{
Brandes
}

The Name to Know in Radio


Result of 16 years' experience

\section*{Young Bill climbs down.}

Young Bill, with the wisdom of sixteen years weighing heavily upon his shoulders, told Dad that "Brandes" weren't bad, but he knew the very phones for the set. But when Dad brought home

\section*{25/-}

RRITISH MANUFACTURE (B,B.C. Slamped).
Manofuctured at Sloupb, Bucks "Brandes" he was immensely impressed with their strong and efficient construction, their lightness and comfort. The actual test during broadcast reception set the seal to his conviction-the "Matched Cone" receivers were synonymous with pure, sweet-toned reception of even volume. Ask your dealer for Brandes.

\section*{cMatched Tone \\ TRADE MARK Radio Headphones}


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The wooden fiom is a specialty of Amplion lond speakers and ensures a rich atd mellow tone.
The sound conduit is rubber insulated, therefore noнresonant.
The Amplion is the only loud speaker with a floating diaphragm, another reason for its pure tonal value, thus an Amplion affords
BETTER RADIO REPRODUCTION

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EXHIBITION 1924
> See Oar Exbibis AVENUB is
> BAY'S \(11-13\)
> PALACE OF ENGINEERING

YOU may not have a Stradivarius violin, but you can have the "Strad" of loud speakers. Thirty years' experience and research enable the House of Graham to provide you with the Amplion of to-day, the instrument that gives a faithful rendering of every note in the harmonic scale. With full volume, clarity and rich mellow tone, the Amplion speaks to the world.
Every instrument has the backing of a service organisation at once unique in its conception and application. If your Amplion does not give better radio reproduction let the House of Graham know. Don't be satisfied with "good enough" when the best is in every instrument. The House of Graham makes no charge for service.

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The latest from Burndeptthe Ethophone V (Mark IV)

\title{
The Ethovor and St hophione Clear Reception-Perfect Zone
}

Purchase "Burndept" by its nameother sets are not the same.

THE Ethophone V (Mark IV) will regeive any station within an extensive area on any wave-length from 100 to 5,000 metres. The circuit is designed to permit of the use of the coonomical dull-emitter valves under proper conditions. Another special feature is the Selector. which minimisos "interference." Tuning is effected by three simple controls. The price of the Standard Model, without valves or batteries, is \(£ 32 \mathbf{1 0 s}\). The price of the Ethovox Loud Speaker ( 120 or 2,000 ohms resistance) is \(£ 5\).


WITH the newly designed EthophoneV you can be assured of perfect reception of broadcast. The Ethovox Loud Speaker reproduces speech and music purely with clear and mellow tone. Thus, with these two finely-made instruments, it is possible to learn how wonderfully entertaining wireless can be.
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The Ethophone V and the Ethovox Loud Speaker are a combination which, for good reception of broadcast anywhere in the country, have no equal. Variety (the choice of several programmes), Power (any volume of sound, sufficient to fill a small hall if desired), Quality (clear and undistorted reproduction), and Simplicity (easy control) are outstanding characteristics of this Burndept combination. Send the coupon for further particulars. Demonstrations can be arranged.

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 a LISTENING IN FOR THE 'RED PLANET' on a 24 VALVE SET

THIS week's "POPULAR WIRELESS" contains a remarkable article of intercst to rad:o enthusiast

TWO years or so ago, mysterious messages on a very long wave-length were received by Signor Marconi and it was sugrested that the signals emanated from a Martian transmitter. During this month-when the Red Planet is comparatively close to the carth-further attempts are being made to colve the mystery of these strange signals.

\section*{"POPULAR WIRELESS"} is listening in for Mars with the world's most powerful set-a 24 valve set-which has been specially designed for the purpose. This remarkable set is fully described, and the whole of the fascinating problem of wireless communication with Mars is fully treated in this week's issue which is now on sale.

> "POPULAR WIRELESS" keeps the radio enthusiast informed of all the latest wireless experiments and imp rovements. "Popular Wireless" announced exclusively, the invention of the now famous "Unidyne" - the H.T.less receiver-invented by its Technical Editors. "Popular Wireless" has turned thousands of amateurs into experls, and calers for the owner of every type of set.

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The Leading Wireless Journal.
Scientific Adviser: Sir OLIVER LODGE, ER.S., D.Sc., M.IE.E.
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Durham-Duplex Razors are recogniszd the world ver as providing the easiest, cleanest shaves.
That is because the Durham-Duplex works on the right method. It combines the correct principles of the old-fashioned razor-flat-lying blade and diagonal stroke - with the good points of modern types safety guard and renewable blades,
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\section*{Modern Methods}

But we have realized that many miltions more would use the Durham-Duplex if we could get the price down while still retaining all the excellence of former models.

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It brings the Durham-Duplex method of shaving within the reach of every man.

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With the Darham-Duplex there is no tip-titted scraping action, no worry about the angle at which it should-be held. It fils the hand naturally. lies flat on the face, glides along with a proper disgonal strolee, cuts off all the hairs and no king, leaving the fis

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(1) Sheffield Special TURHAM - IUPLEX

 azors which have made the name famous.


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1 Mesal parts highly finished
3 Stropping attachment for blade economy. With it razor can also be wsed without safety guard if desired

2 Doublc-edged blade six times tussed before leaving factory 4 White handle and plain serviceable case. No frills. Moncy spent only on essential parts


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THE TUNE TO MARCH TO-

is one that most radio enthusiasts know-Solder your Sets-Those who have yet to learn what a fine tune it is, are still suffering the disadvantage of an unsoldered wiring system behind their ebonite panels. Do you know what a fine tume is, or shall we say selective tuming? If you don't, commence soldering the connections of your wiring right away, and you will hear the difference. Soldered wiring means economy in the length used, and that is most desirable in every set.
FLUXITE gives a wonderfal help in the art of soft solderingit makes an old-time difficult job into an casy affair-so easy that you will wonder why so many iolks in the past shirked the jobthey didn't use FLUXITE! Success is yours for the asking.

ASK YOUR IRONMONGER OR HARDWARE DEALER TO SHOW

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SOLDERING

It is perfectly simple to use, and will last for years in constant use. It contains a special "smalt-space" Soldering Iron, with non-heating metal handle, a Pocket Blowlamp, FLUXITE, Soller, etc., and full instructions. Price 7/6. Write to us should you be unable to obtain it.


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The Acrue No, 1 Crystal Set, effered at \(22 / 6\) las been desiened for the special yso of the dumateur wha has no technical icnowledge of wirciess but merely lows of time. It consists of a neat polithed muhogany cabiset, enclosing all parts except termioals Its chier attractions ame its wonderful clearnest and its seloctivily; it picks up, withont
interference or auy dibtortion whatever, mersages up to 40 millost


\section*{The ACME Production Co., Ltd., Simothinwick}



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If it's a FELT, VELOUR or BEAVER send it to ns, we can renovate and reshape to the size you now require.
Hosid trom 316 to 5/(Including return postage), and you will be delighted with the result. Stitch your eame and address to the hats, post on to ins, and we will send hy return our catalugie of toie shapes for you to choose from, of it you The Dunstable H Church Street, DUNSTABLE, BEDS
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of 11 and Gareenock of \(450 \mathrm{D}, \mathrm{m}\). by wiplen. didly fitted Steamer "HEBRIDES, OM On Special dates, Cruine is extended to the Romantie
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and beautiful LOCH ROAG, West side of Lemit.
Puth pertitutere, Tourfer Papasis, Ae, win epplifidhis. "Mr'Callame Mitugow," s7, Uniae Sitreet, Glaspew, typ Ountral.

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HOLLANDS "Springwell" Instep Support is the best CURE for TIRED and ACHING FEET, Light in weight and flexible. Gives vitality to the feet and makes walking a pleasure.


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\title{
 Loud Speaker
}

\author{
Adot of \\ STERLING TELEPHONE and ELECTRIC CO., LTD., Marnfacturers of Telephones and Radio Apparatus, efc.
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\section*{In all the world}

What greater charm than Radio? For from out of space comes music, song and speech \(\qquad\) melodiously, sweetly, and clearly. In all Radio what better loud speaker than the "Sterling Baby"? All you want in volume, all you can have in efficiency . . . true to an echo . . . and not expensive. Ask your dealer to demonstrate.

The "Sterling Baby" Loud Speaker is easily the first favourite of the radio public. It is supplied in four finishes and in two resistances 120 or 2,000 ohms. Height over all, 19 in .; diameter of flare, \(10 \frac{1}{\mathrm{in}}\).; diameter of base, \(5 \frac{1}{2} \mathrm{in}\).

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