Full Programmes for Next

-Copyright-

These programmes are copyright, but individual daily programmes may be published on day of performance.

NOTES AND COMMENTS

(By "Switch.")

A course in radio announcing is open to students at the University of South Dakota, U.S.A., and a dozen men stud-ents are enrolled in the first class to be organised.

A proposed by-law at Little Rock, Arkansas, U.S.A., would declare a pub-lic nuisance any electrical equipment radiating waves detrimental to radio reception. The Bill, twice read before Council, has been approved by Mayor Charles E. Moyer, himself a radio enthusiast, and by the lighting and public utilities committee.

Sulphate begins to form when a battery is in a run-down state. "Switch," having a home-charger, gives his wet "A" and "B" batteries a charge every two or three days to keep them up to full strength. He gets, on an average, fourteen stations in New Zealand and Australia every night on the loudspeaker, using a four-valve Brown-ing-Drake circuit.

In the past three years the radio in-dustry has risen from the 34th to the 12th in the big manufacturing business of the United States.

A valve will become inoperative if the filaments are subjected to continu-ous overheating. Most of the valves now in common use are of the thoriat-ed-tungsten type. This type depends upon a surface layer of thorium oxide for its electronic regions and his for its electronic emission, and this ac-tive layer is automatically deposited or formed on the filament when the valve is operated at a certain temperature. Never turn on any valve brighter than

The San Francisco "Examiner" says:
-"Radio clubs throughout the country have dwindled somewhat, because the members cannot find time to attend the meetings. During the winter they memoers cannot and the minter they spend all their time DXing in an effort to outdo their fellow club members." This seems to be the main source of trouble with the radio clubs in New Zeeland

The average new radio owner is in-The average new radio owner is inclined to return his set to his dealer because he cannot tune-in China the first night the radio is installed. This type takes everything for granted, and never considers how much time and effort is wasted by the one who accomplishes this sort of a feat.

Every radio fan in Paris gets a chance Every radio fan in Paris gets a chance to take the place of the speaker at a local transmitting station, and share his glories for a few brief moments. To attain his ambition he has to be the first to ring up the transmitting station on the telephone and give the answer to a riddle. It is then his turn to proceed to the station next evening and from the speaker's standask all the listeners-in another.

An outdoor aerial must not touch anything unless it is an excellent insulator, and the fewer points it touches, even though they are insulators, the better the aerial insulation and the more

energy comes to the receiving set.

If for any reason a storage (wet)

"A" battery of the lead plate type is
to be stowed away for some time it
should be fully charged and the electrolyte removed. The electrolyte may
later be poured in, the battery charged
and put into operation.

The French housewife's fight against unsightly loudspeakers is causing makers to disguise them in all sorts of artistic ways. The sounds of the radio set issue from a small marble fountain in a corner of the room in one radio set put on the market in

All dues in the Spokane Radio Listeners' Association at Spokane, Washington, U.S.A., have been abolished. Hereafter any radio listener in Spokane may become an association member by registering his name with the organisation. Some listeners seem to want a bonus for joining a New Zealand radio club!

The aerial should never be torgot-The aerial should never be forgotten, as it is the source of many difficulties. It must not run parallel to high tension wires. It should be well insulated and the lead in free from contact with any grounded object.

The municipal telephone management of Rotterdam, Holland, is planning the distribution of radio programmes over the telephone to subscribers. The

over the telephone to subscribers. The system has been in use in The Hague for the past year, and is reported to have proven popular. The installation expense is said to be small and a moderate annual fee is also charged.

Does ether transmit waves? In his address before the delegates to the international radio telegraph convention attending the dinner in honour of Marconi, David Sarnoff, vice-president of the Padio Ozarnoff, vice-presid dent of the Radio Corporation of America, made the following observations on the behaviour of radio waves:

--"Professor Einstein tells that 'ether' does not transmit light; it must follow therefore that 'ether' does not transmit electromagnetic waves. If this view is correct, it completely removes the invisible track which our first theories erected to speed the radio signal through space. It becomes no longer correct then to refer to 'ether waves' or to 'ether charvele' in redio transmis or to 'ether channels' in radio transmis-sion. Under this new theory we must refer to them as 'space channels.'

Sunday, March 25th

1YA AUCKLAND (333 METRES)—SUNDAY, MARCH 25.

3 p.m. Special afternoon musical service conducted by the International Bible Students' Association.

4.30: Close down.

6.0: Children's service conducted by Uncle Leo.
6.55: Relay of church service from St. James' Church. Preacher: Rev. E.
R. Harries.

8.30: Relay of organ recital from Auckland Town Hall. Organist: Mr. Maughan Barnett.

9.30: A thought. 9.32: God Save the King.

2YA WELLINGTON (420 METRES)-SUNDAY, MARCH 25.

6 p.m.: Children's service conducted by Uncle Ernest, 6.55: Relay of evening service from St. Gerard's Redemptorist Church.

8.30: (Approx.)—Studio concert,
Vocal trio—Ariel Singers, "Serenade" (Moskowski).
Pianoforte solo—Mr. Gordon Short, "Slow Movement of Sonata in F
Minor" (Brahms).
Soprano solo—Miss Jeanette Briggs, "Angels Ever Bright and Fair"

Instrumental quartets—Symons-Ellwood String Quartet, (a) "Maori Lament" (Hill); (b) "Scherzo from D Major Quartet" (Tschai-

kowsky).

Bass solo—Mr. J. M. Caldwell, "Pass, Everyman" (Sanderson)...

Vocal Duet—Misses J. Briggs and N. Coster, "Long Ago" (Birch).

Instrumental quartet—Symons-Ellwood String Quartet, "1st Movement

F Major Quartet" (Beethoven). Tenor solo-Mr. Roy Hill. "How Vain is Man," from "Judas Maccabaeus"

Mezzo-contralto solo-Miss Ngaire Coster, "A Spirit Flower" (Tipton). Instrumental Quartet-Symons-Ellwood String Quartet, "Song Without Words" (Mendelssohn).

Vocal quartet-Ariel Singers, "The Builder" (Cadman).

3YA CHRISTCHURCH (306 METRES)-SUNDAY, MARCH 25.

5.45 p.m.: Children's song service conducted by Uncle Sam, assisted by scholars

from the Richmond Presbyterian Sunday School.

6.30: Relay of evening service from East Belt Wesley Church, Fitzgerald
Avenue. Sunday School Anniversary. Preacher—Rev. W. Greenslade. Organist—Mr. L. Rickard. Choirmaster—Mr. W. Sherris.

8.0: The following concert programme will be given from 3YA studio after

the service:

Recitative and baritone solo—Mr. J. Francis Jones, "Lord God of Abraham" from "Elijah" (Mendelssohn).

8.4: Contralto solo—Miss Edna Johnson, "In a Monastery Garden" (Ketelby).

8.7: Pianofortet solo—Mr. Fred Page, "Allegro from Viennese Carnival"

(Schumann).

(Schumann).

8.14: Tenor solo—Mr. W. Bradshaw, "Mountain Lovers" (Squire).

8.18: Mezzo-soprano solos—Mrs. Eleanore Prescott, (a) "By the Waters of Babylon" (Dvorak); (b) "Negro Spiritual—My Lord What a Mornin'" (Burleigh).

8.25: Flute solo—Mr. W. Hay, "Tantasia" (Powell).

8.30: Baritone solos—Mr. Francis Jones, (a) "Requiem" (Homer); (b) "Beloved! It is Morn" (Aylward).

8.37: Soprano solos—Miss Muriel Johns, (a) "God Touched the Rose" (Brown); (b) "Only the River Running By" (Hopkins).

8.43: Pianoforte solos—Mr. Frederick Page, (a) "Prelude in A Flat" (Chopin); (b) "Mazurka, No. 17" (Chopin).

8.48: Soprano and contralto duet—Misses Muriel Johns and Edna Johnson, "Sweet and Low" (Barnby).

8.52: Tenor solos—Mr. W. Bradshaw, (a) "The Trumpeter" (Dix); (b) "Absent" (Metcalfe).

8.58: Mezzo-soprano solo—Mrs. Eleanore Prescott, "Like as the Hart Desireth the Water Brooks" (Allitsen).

9.2: Flute solo—Mr. W. Hay, "Offertoire" (Donjon). God Save the King.

God Save the King.

4YA DUNEDIN (463 METRES)—SUNDAY, MARCH 25.

5.45 p.m.: Children's song service, conducted by Big Brother Bill, assisted by a choir of Children's voices.

7.0: Relay of evening service from Knox Church. Preacher—Rev. Tulloch
Yuille, B.D., M.A. Organist—Mr. W. Paget Gale.

8.15: Band concert.

9.15: God Save the King.

Box 830



have made the old type radio sets obsolete, and have brought a new conception of radio — and of music — to thousands of homes.

Whatever price you plan to pay for radio, be sure to hear the RCA Radiolas. From the least expensive Radiola to the most remarkable "electrical" model, each represents the most advanced radio of to-day—and the most thoroughly tried and

Send for pamphlet showing full RADIOLA

Amalgamated Wireless

(A'SIA) LTD.

\$ 2

WELLINGTON.

Monday, March 26th

1YA AUCKLAND (333 METRES)-MONDAY, MARCH 26.

SILENT DAY.

2YA WELLINGTON (420 METRES)-MONDAY, MARCH 20.

3.0 p.m.; Chimes of the G.P.O. clock.

3.1: Selected gramophone items.
3.30: Lecturette on "Fashions" by a representative of Messrs. James Smith, Ltd.

3.45: Selected gramophone items.

Close down. 6.0: Children's session-Uncles Toby and Jeff-birthday greetings, songs and

stories. News session, market reports and sports results.

7.40: Lecturette.
8.0: Chimes of the G.P.O. clock.
8.1: Overture—"Stars and Stripes March" (Sousa).
8.5: Vocal quartet—The Etude Quartette, "Mayday" (Muller).
8.10: Flute solo—Mr. L. W. Rothwell, "Valse Bijoux" (De Lorenzo).
8.15: Recital—Mr. Stanley Warwick, "The Duet" (Wilcox).
8.20: Instrumental Trio—Symons-Ellwood-Short Trio, "First Movement of Trio in D Major, Op. 70" (Beeethoven).
8.30: Soprano solo—Miss Gretta Stark, "A Heart That's Free" (Robyn).
8.35: Violin solo—Miss Ava Symons, "Chanson Meditation" (Cottenet).
8.40: Baritone solo—Mr. Ray Kemp, "Cloze Props" (Charles).
8.45: Pianoforte solo—Miss Gladys Turner, "Waltz" (Brahms).
8.52: Contralto solo—Miss Rita Arnold, "My Dear Soul" (Sanderson).
8.57: Flute solo—Mr. L. W. Rothwell, "Carnival de Venice" (Briccialdi).
9.2: Weather forecast.

9.2: Weather forecast.
9.3: Tenor solo—Mr. Frank Skinner, "A Spirit Flower" (Tipton).
9.8: Elocutionary sketch—Mr. Stanley Warwick, "The Monkey's Paw"

(Jacobs). 9.18: Instrumental trios-Studio Trio, (a) "Nina" (Pergolesi-Kreisler), (b)

"Slavenic Dancee" (Dvorak).

9.28: Baritone solo and quartet—Mr. Ray Kemp and Etude Quartet, "Old Black Joe" (Foster).

9.33: Violin solo—Miss Ava Symons, "Canto Amoroso" (Sammartini-Elman).

9.38: Vocal duet—Miss Rita Arnold and Mr. Ray Kemp, "The Voyagers"

(Sanderson).

(Sanderson).

9.43: Pianoforte solo—Miss Gladys Turner, "Interlude" (Chaminade).

9.50: Soprano solo—Miss Gretta Stark, "All Round My Hat" (Old Irish).

9.55: Vocal quartet—Etude Quartet, "Under the Moon" (arrd. Len Barnes). God Save the King.

3YA CHRISTCHURCH (306 METRES)-MONDAY, MARCH 26.

3.0 p.m.: Afternoon concert session-Selected studio items.

4.30: Close down.

6.0: Children's session-Uncle Jack and Aunt Pat-Bedtime stories, songs and birthday greeetings.

7.15: News and reports.

7.30: Talk on "Books" by Mr. E. J. Bell.

Concert by Band of 1st Canterbury Regiment Infantry, under the conductorship of Lieut. C. H. Hoskin, assisted by 3YA artists.

Male Voice Quartet—Beckenham Male Quartet, "Old Black Joe" (Foster).

March—Band, "Brigade of Guards" (Hawkins).

Male Voice Quartet—Beckenham Male Quartet, "Stars of the Summer Night" (Hatton).

Selection—Band, "Boccaccio" (Von Suppe).
Baritone solo—Mr. K. G. Archer, "And Old English Love Song" (Allit-

sen).
March—Band, "Namur" (Richards).
Musical monologue—Miss Winifred Smith, L.T.C.L., "Jones Comes Home

Late" (Hastings-Jordan).

Male Voice Quartet—Beckenham's Male Quartet, "Holy Night, Peaceful Night" (Druber).

Selection—Band, "Heatherland" (Douglas).

Male Voice Quartet—Beckenham Quartet, "There Was an Old Woman"

(Harris).

Male Voice Trio-Members of Beckenham Quartet, "Maiden Fair, Q Deign to Tell" (Haydn). Intermezzo-Band, "Secrets" (Ancliffe).

Intermezzo—Band, "Secrets" (Ancliffe).
Tenor solo—Mr. E. R. Pitman, "A Chip of the Old Block" (Squire).
Waltz—Band, "Valse Militaire" (Rimmer).
Male Voice Quartet—Beckenham Male Quartet, "Love's Own Sweet Song" (Bingham).
March—Band, "Jolly Jaunts" (Curson).
Humorous recitation—Miss Winifred Smith, "At the Photographer's" (from "Behind the Beyond") (Leacock).
Selection—Band, "Echoes of Mendelssohn" (Greenwood).
Tenor and baritone dust—Messrs W. H. Odell and E. S. Jackson, "Tenor

Tenor and baritone duet-Messrs. W. H. Odell and F. S. Jackson, "Tenor and Baritone" (Wilson).

(Hall). March-Band, "Steadfast and True" (Teike). Male Voice Quartets—Beckenham Male Quartet, (a) "Topical Chorus" (MS.), (b) "Good-night, Ladies" (Hall).

Finale-Band. God Save the King.

SILENT DAY. Tuesday, March, 27th

4YA DUNEDIN (463 METRES)-MONDAY, MARCH 26.

1YA ÀUCKLAND (333 METRES)-TUESDAY, MARCH 27.

3 p.m.: Afternoon session—Selected studio items, 3.30; Talk_on "Electric Cooking" by a representative of Messrs, Turnbull and

Jones.

4.0: Literary selections by the announcer. 4.30: Close down.

6.0: Children's hour—Uncle George. 7.15: News and reports.

8.0: Chimes.

8.1: Relay of orchestral overture from Majestic Theatre Orchestra under the conductorship of Mr. J. Whiteford-Waugh, conductor.
8.10: Mezzo-soprano solo—Miss Marjorie Fair, "Sleep and the Roses" (Tate).
8.15: Baritone solo—Mr. Walter Brough, "Friend" (Davies).
8.18: Instrumental trio—Bosworth-Hemus Towsey Trio, "Andante and Scherzo" (Princeto).

(Reinecke).



BATTERY USERS

For full Recharging and Better Service, bring your Battery to the Authorised Service Station, or ring 42-475.

L. J. PURDIE & CO., LTD., MERCER STREET, WELLINGTON. Opp. "Evening Post."