

# Programmes Continued

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9.35: Music with a monologue—Miss Lucy Cowan, "My Rival," Kipling (Hodder and Stoughton).  
9.39: Organ solos—Mr. Robert Lake, (a) "Interlude for Piano, Op. 152," Chaminade (Enoch), (b) "Offertoire in C Minor," Batiste (Novello), (c) "Lied," Wolstenholme (Paxton).  
9.54: Contralto solos—Miss Mary Taylor, (a) "After," Neale (Enoch), (b) "Life's Recompense," Del Riego (Chappell).  
10.1: Pianoforte solo—Miss Aileen Warren, "March of the Dwarfs," Greig (Peters).  
10.5: Instrumental trios—Christchurch Broadcasting Trio, (a) "Traumerei," Schumann (Metzler), (b) "April's Lady," Ancliffe (Cineaf).  
10.16: Recitation—Miss Lucy Cowan, "Mrs. McLeerie's Country Visit," J. Bell (M.S.).  
10.20: Organ solos—Mr. Robert Lake, (a) "Fugue in G Minor," Bach (Novello), (b) "Minuett and Toccata" from Suite "Gothique," Boellmann (Durand).  
National Anthem. Close down.

## 4YA DUNEDIN (463 METRES)—FRIDAY, OCTOBER 7.

3 p.m.: Town Hall chimes.  
3.1: His Master's Voice recital.  
3.15: Afternoon tea music from the Savoy.  
3.30: Studio music.  
3.45: Humorous reading, by Mrs. I. W. Cowie.  
4.0: Music from the Savoy.  
4.15: His Master's Voice recital.  
4.30: Close down.  
7.0: Town Hall chimes.  
7.1: Children's session—Big Brother Bill.  
7.40: News and market service.  
8.0: Town Hall chimes.  
8.1: Special relays.

## Saturday, October 8th

### 1YA AUCKLAND (333 METRES)—SATURDAY, OCTOBER 8.

3 to 4.30 p.m.: Afternoon session—Selected studio items.  
7.15: News and sports results.  
7.30 to 7.45: Talk on "Motor-car Maintenance," by "Gargoyle."  
8.0: Chimes.  
8.1: Relay of municipal organ recital from Auckland Town Hall. Organist, Mr. Maughan Barnett.  
9.45: Relay of musical interlude from Strand Theatre, Eve Bentley conducting.  
9.49: Baritone solos—Mr. P. Rankin, (a) "When the House is Asleep," Paget (Swan), (b) "I Heard You Go," Stuart (Enoch).  
9.55: Violin solos—Miss Phyllis Best, (a) "Tarantelle," David, (b) "La Gitana," Kreisler.  
10.1: Baritone solo—Mr. P. Rankin, "Back Home," Reilly (Darcwski).  
10.5: Violin solo—Miss P. Best, "Hungarian Dance," Brahms.  
10.9: Two records—Songs sung by Anna Hata in honour of H.R.H. Duke of York's visit to Rotorua.  
10.25: Relay of dance music from Dixieland by The Internationals, under Mr. Clyde Howley.  
11.0: A thought.  
11.1: Close down.

### 2YA WELLINGTON (420 METRES)—SATURDAY, OCTOBER 8.

3 p.m.: Gramophone recital and relay of Manuel Hyman's Exhibition Band from Adelphi Cabaret.  
5.0: Close down.  
7.0: News session, market reports, and sports results.  
8.0: Chimes of the General Post Office clock, Wellington.  
8.1: Instrumental—Allen's Orchestra, two fox trots, (a) "It All Depends on You," De Sylva; (b) "Just a Cottage Small," Hinley (Albert-Chappell).  
8.9: Banjo—Mr. Chas. Brazier, "Take Your Pick," Mandell (Lawrence Wright).  
8.13: Instrumental—Allen's Orchestra, two fox trots, (a) "Collette" (Baer); (b) "Baby Face," Davis and Askt (Allan-Albert).  
8.21: Baritone solo—Mr. A. A. Hollyman, "La Paloma," Yradier (Schott).  
8.25: Instrumental—Allen's Orchestra, (a) "Black Shuffle," Sparks; (b) "Blue Skies," Berlin (Allan-Albert).  
8.33: Banjo solo—Mr. Chas. Brazier, "Beat as You Go," Grimshaw (Glifford Essex).  
8.36: Instrumental—Allen's Orchestra, two fox trots, (a) "Ain't She Sweet?" Agor; (b) "Black Bottom," Henderson. Waltz, "Schoolday Sweethearts," Edwards (Davis-Chappell-Allen).  
8.48: Humorous song—Mr. Jack Roworth, "The Egg," Wolseley (Reynolds).  
8.52: Dance band—Allen's Orchestra, two fox trots, (a) "Cover Me Up With Sunshine," Henderson; (b) "Who?" Kern (Davis-Chappell).  
9.0: Lecturette—Miss Phyllis Bates, "A Lesson on the Flat Charleston."  
9.16: Dance band—Allen's Orchestra, two fox trots, (a) "At Sundown," Donaldson; (b) "Song of the Wanderer," Moret (Allan).  
9.24: Songs at piano—Mr. Billy Hart, (a) "A Lonesome Boy's Letter Back

Belgium, which is encouraging aviators to make its air lanes their path way, lighting them at night with projectors, is also inaugurating a radio dispatching service, which will be completed within eighteen months, on the Brussels-London route. Radio installations are being erected at Ghent, Strombeek and Bvere. By this means constant communication will be maintained with all planes suitably radio-equipped; schedules will be expedited, the risk of collisions minimised, and help sent at once in case of accident.

The famous old cathedral of Notre Dame (Paris) has a touch of modernity in the shape of a latest model radio microphone in the carved pulpit, and loudspeakers, which have invaded the solemn gothic arches 700 years old.

As further proof of the magnitude and strength of the United States industry the fourth annual radio world's fair will be staged in Madison Square Garden, New York, September 19 to 24 inclusive. Every square foot of space has been reserved, and at least 2000 different types of receivers and accessories will be on display. For the first time the public will have an opportunity to see radiovision devices at work, and to observe telephoto apparatus in action.

Twelve masts, each 800 feet high, support the largest aerial in the world. This is at Hillmorton, near Rugby, where the British Government has the largest wireless station in the world.

It is possible, if you stop in wooded country, to have good radio reception by driving a large nail into a live tree about three or four feet above the ground. Attach your aerial binding post to this and the earth binding post to a metal rod driven into moist ground. In this case the tree becomes the aerial, and good reception can be had. Of course, however, a better system is to throw an insulated wire over the limb of a tree as an aerial.

Good public relations constitute the spirit of the Broadcasting Company's entire organisation. A scheme is being prepared, and will be the subject of a statement by the general manager shortly. It will provide an opportunity for those who are served to co-operate with those who serve.

Mysterious failures of dry cell A and B batteries often are due to keeping them where the summer sun shines on them for several hours each day. Under such conditions they reach a temperature much too high for best results. Dry cells are dry only outwardly. Inside there is considerable moisture, and the functioning of the cell depends on this moisture. Excessive heat seems to drive it out through the pores of the retaining material, and the useful life of the cell is shortened.

The transmission and reception of moving pictures is not as simple as the talking pictures as displayed in "the movies" would lead one to believe. The application of radiovision to a broadcasting station like 2YA, Wellington, would involve serious changes. The frequency band necessary for transmission is much higher than the band used for broadcasting and there is no chance at present of transmitting any image that is not close up to the "electric eye" of the sending equipment.

Messrs. Farmer and Co.'s station, 2YC, is preparing to pick up and relay as often as possible the programmes broadcast by Mr. Gerald Marcuse, the London amateur short-wave transmitter.

It will be found that when two pairs of phones are to be used on a set that if the phones are connected in series the signal strength will not be materially reduced, but if connected in parallel the signal strength will fall to almost half its original value, therefore connect the phones in series.

It is doubtful whether any Australian station can eclipse 5CL, Adelaide, for quality of tone. This great performer, however, suffers badly from fading spasms some nights.

The meaning of the word "dismantle" in the amateur radio regulations provided argument in the Auckland Police Court recently, when A. W. Thomas was charged with failing to renew a radio license. The defendant said that parts of the set had been hanging up in his summer cottage since February, but he had not lived in the cottage since April. Mr. N. R. W. Thomas, who appeared for defendant, submitted that the set had been dismantled in accordance with the accepted meaning of dismantled. The Magistrate, Mr. W. R. McKean, held that the set had not been dismantled within the meaning of the Act. A fine of £5 ls. was imposed to enable an appeal to be made.

Austria is the first country to take up systematically the collection of radio equipment and funds to furnish all its sightless unfortunates with the consolation of radio. There have been distributed 910 sets, almost all of the crystal type. Germany, following the example, has collected already 421 sets and over 300,000 marks for the purpose.

Home," Woods; (b) "I Can't Get Over a Girl Like You," Broones.  
9.29: Instrumental—Allen's Orchestra, "All I Want is You," Davis. Waltz, "So Blue," De Sylva (Davis-Albert).  
9.37: Saxophone—Mr. Jack McEwen, "Saxophone," Doerr (Richmond Robbins).  
9.41: Instrumental—Allen's Orchestra, (a) "Cairo," Myers; (b) "Deed, I Do," Hersch (Chappell-Davis).  
9.49: Baritone solo—Mr. A. A. Hollyman, "The Great Blue Hills of Silence," Gillam (Melo).  
9.53: Instrumental—Allen's Orchestra, "I'm Looking Over a Four-leaf Clover," Dixon; "Oh, If I Only Had You," Kahn. Waltz, "Don't You Understand?" Gorster (Davis-Albert-Chappell).  
10.5: Humorous song—Mr. Jack Roworth, "The Blacksmith's Good-bye," Arthrop (Reynolds).  
10.9: Instrumental—Allen's Orchestra, "Mary Lou," Lyman. Waltz, "Honolulu Moon," Lawrence (Albert-Allen).  
10.17: Songs at the piano—Mr. Billy Hart, "Bridget O'Flynn," King (Albert).  
10.21: Instrumental—Allen's Orchestra, "Cock-a-Doodle," Johnston. Waltz, "Girl of Yesterday," Lawrence (Bloeden-Allen).  
10.29: Saxophone—Mr. Jack McEwen, "Cross and Crown," Finder (Finder and Urbanek).  
10.33: Instrumental—Allen's Orchestra, (a) "Just a Bird's-eye View," Donaldson; (b) "He's the Last Word," Kahn (Donaldson-Allen).  
10.41: Baritone solo—Mr. A. A. Hollyman, "Just a Girl That Men Forget," Dublin and Rath (Melo).  
10.45: Instrumental—Allen's Orchestra, "Meadow Lark," Fiorito; "My Cutie's Due," Von Telzer (Albert).

## 3YA CHRISTCHURCH (306 METRES)—SATURDAY, OCTOBER 8.

3 p.m.: Afternoon concert session.  
6.0: Children's session, by Uncle Sam.  
7.15: News and reports.  
7.30: Sporting results.  
8.0: Chimes. Relay of orchestral selections from Everybody's Picture Theatre Orchestra, under direction of Mr. Albert Bidgood.  
8.15: Tenor solo—Mr. Leslie Stewart, "The Little Hero," Adams (Boosey).  
8.19: Zither-banjo solos—Mr. Jack Oxley, (a) "Show Me the Way to Go Home," King (Chappell), (b) "If You Knew Susie," De Sylva (Albert).  
8.26: Recitation—Mr. Alec Dey, "The Lad from Glasgow," M.S.  
8.30: Instrumental trio—Christchurch Broadcasting Trio, "Scherzo," Schubert (Hansen).  
8.35: Tenor solo—Mr. Leslie Stewart, "The Tears of an Old Irish Mother," Nicholls (Cole).  
8.39: Recitation—Mr. Alec Dey, "Monty on Fashions," M.S.  
8.44: Zither-banjo solos—Mr. Jack Oxley, (a) "Moonlight and Roses," Moret-Lemare (Allan), (b) "Georgette," Henderson (Albert).  
8.51: Tenor solo—Mr. Leslie Stewart, "I Love the Moon," Rubens (Chappell).  
8.55: Instrumental trio—Christchurch Broadcasting Trio, (a) "Miserere" ("Il Trovatore"), Verdi (Bayley and Ferguson), (b) "Waltz," Taylor (Augener).  
9.4: Relay of dance music from Winter Garden Orchestra, under Mr. Lea Grummitt.  
10.0: National Anthem. Close down.

## 4YA DUNEDIN.—SILENT.

## Sunday, October 9th

### 1YA AUCKLAND (333 METRES)—SUNDAY, OCTOBER 9.

6.55 p.m. Relay of church service from Beresford Street Congregational Church. Preacher, Rev. Lionel Fletcher; choirmaster, Mr. W. Gemmell.  
8.30: Relay of organ music from Auckland Town Hall. Organist, Mr. Maughan Barnett.  
9.30: Close down.

### 2YA WELLINGTON (420 METRES)—SUNDAY, OCTOBER 9.

6.55 p.m.: Relay of evening service of The Terrace Congregational Church.  
8.15: Relay of band concert of the Wellington Municipal Tramways Band from His Majesty's Theatre. Conductor, Mr. T. Goodall.

### 3YA CHRISTCHURCH (306 METRES)—SUNDAY, OCTOBER 9.

Relays of Special anniversary services from Cambridge Terrace Methodist Church Sunday School.  
2.45: Special afternoon service for children and adults.  
6.30: Special evening service for children and adults. Preacher, Rev. J. Harris. Choirmaster, Mr. T. Hallam. Organist, Miss G. Harris.  
8.30: Close down.

### 4YA DUNEDIN (463 METRES)—SUNDAY, OCTOBER 9.

6.30 p.m.: Relay of service from the Methodist Central Mission. Preacher, Rev. W. Walker. Organist, Mr. Chas. A. Martin.  
8.0: Studio concert.  
9.0: Close down.

A woman in England who was fined recently for owning and operating a wireless set without a license gave the explanation that she thought a set was like a dog; so long as it was not over six months old it need not be licensed.

It is reported that a Scotsman who bought a valve used it for three years and then took it back to the shop and said he had just learned that it contained a vacuum and he would like either a gas-filled valve in exchange, or his money back.

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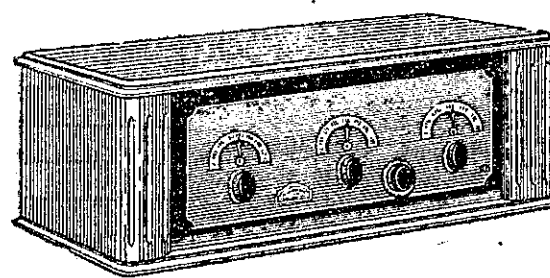
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