8.51: Recording (novelty orchestra), International Novelty Orchestra, "Tap Dance Medley."

8.54: Tenor, David McGill, (a) "Love Sends a Gift of Roses" (Openshaw); (b) "Could I But Express in Song" (Malas-

station 9.0: Weather report and notices.

9.2: Reserved.

9.17: Selection, 3YA Orchestra, "A Dream of Egypt"—Introduction: (a) "Beside the Louely Nile"; (b) "Within Sphinx's Solemn Shade"; (c) "Pomegranate in Your Mouth"; (d) "I Envy Every

Circlet"; (e) "I Wakened When the Moon" (Woodforde-Finden).

9.30: Dramatic half-hour presentation, "We Await Your Verdict."

10.0: Sports summary.

10.10: Dance music. 11.10: Close down.

#### 4YA

3.0: Selected recordings.

3.30 and 4.30: Sports results.
5.0: Children's Hour, conducted by

Aunt Anita.

Dinner Music.

6.0: National Symphony Orchestra. "Orpheus in Hades" Overture (Offenbach). Brunswick Concert Orchestra, "A Thousand Kisses" Waltz (Joyce). Instrumental Trio, De Groot (violin), David Bor (piano), H. M. Calve ('cello), "Ave Maria" (Kahn).

"Ave Maria" (Kahn).
6.16: New Light Symphony Orchestra,
"Persiflage" (Francis). Philadelphia
Symphony Orchestra, "March of the
Caucasian Chief" (Iwanoff). Cornet,
Sylvester Ahola, "The English Rose"

### DUNEDIN

(German). Polydor String Orchestra, "At the Camp Fire" (Siede). 6.27: J. H. Squire Celeste Octet, "An (German).

Old Church Legend Intermezzo" (Trino-en). Regimental Band of H.M. Grena-dier Guards, "La Benediction des Poig-nards" (Meyerbeer). Royal Opera Or-chestra, Covent Garden, "The Sleeping Beauty" Waltz (Tschaikowsky). New Mayfair Orchestra, "Sons o' Guns" Se-lection. lection.

6.45: Instrumental Trio, De Groot (violin), David Bor (piano), H. M. Calve ('cello), "Selection of Hebrew Melodies" (arr. Saunders). De Groot and His Or-chestra, "Samson and Delilah" Selection (Saint Saens). Barnabas von Geczy and

#### 650 k.c.

His Orchestra, "Pardon My Lady" Tango (Jager). Pavilion Lescaut Orchestra, "Pan and the Wood Goblins" (Rothke).

7.0: News and reports. Concert Programme.

8.0: Relay from H.M. Theatre, "One Hour's entertainment of 'Halloween' Concert," under the auspices of the Dunedin Burns' Club.

9.0: Weather report and station notices.

9.2: Reserve.

9.30: Relay from 2YA, Wellington, "We Await Your Verdict."

10.0: Sports summary. 10.10: Dance music.

11.10: Close down.

# Radio Round the World

THERE are 500,000 licensed listeners THE Breslau station will soon be in Australia an dthis figure represents a receiver in every third home.

THE Director of Gramophone Programmes at the B.B.C. has a staff of 17 assistants.

JAPANESE radio listeners have been forbidden to tune to any programmes other than those originating at Government of Japan stations.

HOLLAND'S latest transmitter is a 50 kilowatt station that operate on 1,875 metres or 206 metres as desired.

RADIO low-frequency amplifying apparatus will be employed by the expedition leaving London next month with the object of "plumbing" the Indian Ocean's bed. In this type of apparatus a low-frequency impulse is sent from the ship to the bottom of the ocean and reflected back again, time of transit affording an accurate measurement of the distance.

IF all goes well Capetown and Western Province will be served by the most up-to-date station in the Union by the end of the year, made and erected by Marconi's, on behalf of the African Broadcasting Corporation, at The studio will be situ-Milnerton. ated in a new building at the corner of Darling and Plein Streets. The station's masts will be the 600 feet towers which were constructed for the South African Marconi Co. before the advent of the "Beam" system.

GERMANY has made a comprehensive investigation of the possibilities of "sport reportage," and with characteristic thoroughness has spared no trouble to make German broadcasting reporters efficient. It is difficult to get men with an intimate knowledge of the game and a vivid power of des cription, and a series of tests both novel and stiff has been devised to test the capabilities of candidates for such

giving regular broadcasts for the benefit of German schools in foreign Breslau was selected for countries. this purpose because it has been found that the transmissions from that station are excellently received over a large part of the globe.

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THE new broadcasting house at Zurich is to be inaugurated shortly. The last transmission from the old studio took place recently, Haydn's farewell symphony being very appropriately played as the last item on the programme. Pending the opening of the new building, programmes will be broadcast from the studios at Berne and Basie.

THE B.B.C. have received 30,000 poems intended for recitation before the microphone. those who gave utterance in verse form to their ideas and sentiments about broadcasting, the feminine element gramme of "unknown poets" will be compiled.

IN view of the mountainous nature of the country and its consequent unfavourable conditions for broadcasting on the medium waveband, the Swiss authorities had hoped to secure from the Lucerne Conference the allocation of a "long" wave channel. As this was not allotted to them they have decided to increase the power of both the Sottens and Beromunster transmitters. necessary work to the alteration of the plant will be undertaken in the near future. The energy of Sottens is to be raised to 50 kilowatts and that of Beromunster to 100 kilowatts.

ONE of the most impressive demonstrations was that utilising the new electrical plant, known as an impulse generator, which gives million-volt sparks which may last only a millionth of a second, and which are in effect miniature flashes of lightning. A num ber of condensers are charged up in parallel at a voltage of about 100,000, and are then discharged in series to

## "No. 17"

A MYSTERY play which keeps playgoers on tenterhooks until the very last moment of the play is a rarity these days, but "Number Seven-teen," by J. Jefferson Farjeon, which Victor Lloyd is producing for the Triangle Players at the Blue Triangle Hall for a four nights' season beginning on Wednesday of this week, amply fills the bill in this respect. The principal players are F. G. Hayes-Towns, who plays the part of "Ben," Ralph Hogg, plays Fordyce, Norman Hannah, G. H. A. Swan, Marjorie Murray, Joan Purvis, L. D. Webster, E. R. Render and H. A. Painter. Ralph Hogg admits that it was not until he had finished reading the script of the play that he knew whether he was a criminal, a detective, or just an interfering nonentity; whilst L. D. Webster who plays the uncanny part of "Henry" says that even now, after several weeks' strenuous rehearsal, he is not quite sure on which side of the law he really is.

give a total voltage of about a million, and the discharge current available may be 10,000 amperes. The apparatus is normally used to test high-voltage insulators, but at the demonstration the discharge was applied between the ends of a piece of wood about 2 feet long and 2 inches square in cross-section; a nail was driven into each end to obtain good contact. As the condensers discharged there was a flash and a loud report, and the wood was split from end to end without a sign of charring.

IT is believed that five out of every six listeners in Spain are "pirates."

THE Zionist Congress was to discuss the establishment at Prague by the Jewish Wireless Association of a station powerful enough to cover all Germany; the suggestion is said to be causing German officials some disquiet. A reporter, who interviewed the German Jew refugees, found that many of them were setting up in the wireless business,