THEATRE of the AIR

ALL TIMES ATLANTIC STANDARD TIME

TUESDAY'S PROGRAMMES

CANADIAN BROADCASTING CORP. This is the official programme which you are entitled to receive over Stations CFNB, CHSJ, CKCW, and CHNC.

6.30-Glenn Darwin 6.45-Le Bonhomme 7.00-Rex Battle Orch. 7.30-Canadian Press News 7.45-Ink Spots 8.00-En Roulant ma Boule

8.30-Concert Series 9.00-Pictures in Black and White 9.30-lci Paris 10.00-Streamline

10.30-These Times 10.45-Canadian Press News 11.00-NBC Night Club 11.30-Comment on Davis Cup Mathc 12.00-Orchestra

CKAC, MONTREAL, 730 K. 5.00-Social Announcements 5.15-Summary and Weather 5.20-Pianologue 5.30-Fireside Program 6.15-Waltz Time 6.30-L'Heure Recreative 7.00-Les Sports de L'Air 7.30-Jose Deloquerriere 7,45-Dinner Music 8.00-Provincial Hour 9.00-Di-so-ma 9.30-Vin St. George's Orch. 10.00 -- Chas. Kramer and Orch. 10.15-Westinghouse Newscast 10.30-Alex, Lajoie and Orch. 11.00-Molson Sports Reporter 11.10-Dance Orchestra 11.30-Dance Orchestra 12.00-Radio Minuit 12.15-Dance Orchestra 12.30—Dance Orchestra

1.00-Time and Sign Off

WEAF, NEW YORK, 660 K.

5.00-Nellie Revell Interviews 5.15-Women's Clubs 5.30-Don Winslow of the Navy 5.45-Little Orphan Annie 6.00-Science in the News 6.20-Three X Sisters 6.30-News 6.45-Little Orphan Annie 7.00-Amos 'n' Andy 7.15-Vocal Varieties 7.45-The Passing Parade 8.00-Russ Morgan and Orch. 8.30-Wayne King and Orch. 9.00-Vox Pop 9.30-Fred Astaire 10.30-Hollywood Gossip 10.45-Vic and Sade 11.00-Esso News Reporter 11.05-Dance Orchestra 12.00-Dance Orchestra

12.30-Dance Orchestra

WABC, NEW YORK, 860 K. 4.30-Pop Concert 5.00-Tito Guizar 5.15-Science Service Series 5.30-St. Louis Syncopators 6.00-Patti Chapin 6.15-Alexander Cores 6.30-Dinner Concert 6.40-News 6.45-To be Announced 7.00-Poetic Melodies 7.15-Ma and Pa 7.30-Alexander Woollcott 7.45-Boake Carter 8.00-Hammerstein Music Hall 8.30-Al Jolson Show 9.00-Watch the Fun Go By 9.30-Benny Goodman 10.00-Musical Americana 10.30-Your Unseen Friend 11.00-Tomorrow's News 11.30-Dance Orchestra 12.00-Dance Orchestra 12.30-Dance Orchestra

4.00-Bavarian Orch. 4.30-Dog Heroes 4.45-Young Hickory 5.00-Your Health. 5.30—Singing Lady 5.45-Little Orphan Annie 6.90-Minute Men 6.15-Animal Close-Ups 6.25-Concert Pianist 6.30-News 6.35-Lowell Thomas 7.00—Easy Aces 7.15-Tony Russell, Songs 7.30-Lum and Abner 7.45-Vivian Della Chiesa, Soprano 8.00-Husbands and Wives 8.30-Edgar A .Guest 9.00-Ben Bernie and the Lads 9.30—Sweeteast Love Songs 10.00-To be Onnounced 10.30-Portraits of Harmony 11.00-NBC Night Club 11.30-Johnny Hamp Orch. 11.30-Dance Orchestra 12.08—Dance Orchestra 12.30-Dance Orchestra

WBZ; BOSTON, 990 K.

WTIC, HARTFORD, 1040 K. 5.00-Nellie Revell 5.15-Women's Club Program 5,30-Don Winslow of the Navy 5.45-Little Orphan Annie 6.00-News 6.15-Baseball Scores 6.30-Wrightville Clarion 6.45-Frank Morgan 7.00-Amos 'n' Andy 7.15-Vocal Varieties 7.30—Chateau News Reporter 8.00-Johnny with Russ Morgan

8.30-Wayne King's Orch. 9.00-Vox Pop 9.30-Johnny Green's Orch,

10.45-Vic and Sada 11.00-News 11.15-Orchestra 11.45-Dance Orchestra 12.00-Dance Orchestra 12.30—Dance Orchestra 1.00-Silent

10.30—Jimmy Fiddler

WEDNESDAY'S PROGRAMMES

CANADIAN BROADCASTING CORP. This is the official programme which you are entitled to receive over Stations CFNB, CHSJ, CKCW, and

CBC, OTTAWA, 550 K.

6.30-Jack Baker, tenor 6.45-Irene Lauder, songs 7.00-Rene Mathieu 7.15-Les Cavailers de La Salle 7.30-Canadian Press News 7.45-Gordon Cameron, tenor 8.00-Summer Serenade 8.30-U. S. Marine Band 9.00-Royal Visit to Ireland 9.30-Silent 10.00-Automobile Vagabond 10.30-Lloyd Huntley and Orch. 10.45 Canadian Press News 11.00-Joe DeCourcey and Orch. .. 11.30-The Jolly Timers 12.00-The Pleasure Bowl

CKAC, MONTREAL, 730 K. 5.30-The Fireside Program 6.15-Waltz Time 6.30-The Recreative Hour 7.00-French Songs 7.15-Le Cure de Village 7.30-Nationale de Benefices Mutuel 7.45-Dans les Griffes du Diable 8.00-Emission

8.30-Laugh with Ken Murray 9.00-Chantons en Choeur 10.00-Cavaliers de la Salle 10.15-Westinghouse Newscast 10.30-Montreal Pharmacy 10.45—Berceuse

11.00-Molson Sports Reporter 11.10-Bunny Berigan and Orch. 11.30-Joe Reichman and Orch. 12.00-Radio Minuit 12.15-Dance Orchestra

12.30-Dance Orchestra 1.00-Time and Sign Off WEAF, NEW YORK, 660 K.

6.00-Our American Schools 6.30-Press Radio News 7.00-Amos 'n' Andy 7.15-Uncle Ezra 7.45-Vic and Sade 8.00-One Man's Family 8.30—Wayne King 9.00—Town Hall Tonight 10.00-Your Hit Parade 10.45-Jimmy Kemper's Song Stories 11.00-Esso News Reporter 11.Q5-Eddie Le Baron's Orch. 11.15—Dance Music 11.30-Dance Orchestra 12.00-Dance Orchestra 230-Dance Orchestra

WABC, NEW YORK, 860 K. 4.15-Curtis Institute of Music 4.30-Jack Shannon 4.45—Academy of Medicine 5.00-To be Announced 5.15-Mixed Quartet 5.30-Doris Kerr, songs 5.45-Funny Things 6.00-Del Casino, songs 6.15-George Hall and His Orch 6.30-Sports Resume 6.40-Radio News 7.00-Poetic Melodies 7.15-Ma and Pa 7.30-Time for Buddy Clarke 7.45-Boake Carter 8.00-The Cavalcade of America

8.30-Laugh with Ken Murray 9.00-Lily Pons 9.30-Beauty Box Theatre 10.00—Gang Busters 10.30—Babe Ruth Program

11.00-News 11.15-Dance Music 11,30-Dance Orchestra 12.00-Dance Orchestra 1.00-To be Announced

WBZ, BOSTON, 990 K. 4.00-Parents and Teachers Assn. 4.30-Safety Crusaders 4.45-Monitor News 5.00-Story of Mary Marlin 5.15-Dan and Sylvia 5.30-The Singing Lady 5.45-To be Announced 5.00-Esso News Reporter 6.15-Evening Little Show 6.30-News 6.35-Musicale 6.45-Lowell Thomas 7.00-Easy Aces 7-15-Doris Hare

7.30-Lum and Abner 7.45-Musical Moments 8.00-Merry Go Round 9.00-String Symphony 10.00-Vic and Sade 10.15-Manuel and Williamson 10.30-Lawden on Judiciary 12.00-Bob Crosby's Orch. 11.00-Esso News Reporter 11.15-Dance Music 12.30-Dance Orchestra 1.00-Dance Orchestra

WTIC, HARTFORD, 1640 K. 4.15—Gollegians 4.45-The Guiding Light 5.00-Adventures of Dari Dan

SCENE BUT NOT HEARD

MANHATTAN: Andre Kostelanetz, estowing autographs upon the memers of a College orchestra club. backstage after a Wednesday night broadcast . . . Robert L. (Believe-It-Or-Not) Ripley surveys an exhibit of yacht models in a Madison Avenue shop—and not five minutes later, Guy and Carmen Lombardo, both ardent speedboat fans, stop to examine the same display . . . Al Jolson, discovered by a mob of enthusiastic fans at the Empire City race track at suburban Yonkers, despite his pulleddown Panama hat and dark sunglasses . . . Jessica Dagonette in a Fifth Avenue art gallery admiring a 16th Century painting of a Flemish beauty strikingly like the songstress herself . . . Harry Salter, and several of his orchestra, absorbed in a Brahms symphony being played in the starlit Lewisohn stadium . Arthur Godfrey, proud owner of his own farm in Virginia, rambles through an outdoor exhibit of prize winning truck-garden produce on 8th Avenue near Madison Square Garden . . Phil Spitalny and some of the charmers in his all-girl orchestra, laughingly pose during rehearsal intermission in the NBC studios, for

HOLLYWOOD: George Burns and Gracie Allen, strolling along Melrose Avenue, applaud an impromptu demonstration of the old buck-and-wing clog a small boy is teaching to some young admirers . . Benny Goodman, emperor of swing, completely absorbed in reading a Vine Street victrola shop's sign announcing forthcoming classical recordings . . Boris Karloff and his wife walking along Beverley Boulevard amused at the excited antics of their two Bedlington terriors. . . .

other members of the group who have

became candid camera enthusiasts.

SUMMER IS HEYDEY

For many owners of all-wave receivers, this is the first Summer of short-wave experience. And, by the same token, the first season of halycon days during which real DX is still possible when the sun is shining out of a cloudless sky.

Indeed, this is the time of the year when the all-wave sets (so long as it s really worthy of the name) demonstrates its vast superiority over the set limited in tuning to the medium and long wavelengths.

The Kennelly-Heaviside Layer of the beneficient ionosphere seems to evaporate, as it were, with the sunshine; and as long-distance reception of medium-wave stations depends on the reflecting properties of this particular layer, most of the ordinary DX disappears also. Put the regions of ionization above the Kennelly-Heaviside strata behave quite differently -so that with the shorter of the short waves there is often a actual gain in reception possibilities. Fortunately, too, transmission engineers have now gathered together the vital right wavelength to maintain distant contact.-World Radio.

SHIP LAUNCHED PLACES ITALY ON EQUAL FOOTING

ROME, July 26-A thirty-five thousand ton ship called "The Victoria" was launched today in the presence of the King and Queen. Various speeches were made intimating that Italy by means of the launching of this ship is placed on an equal foot ing with any other shipping nation in the world . Another ship of the same tonnage will be launched in a month's time and three more are to be constructed at once. The only other ship that was ever launched by Italy in this class was the ship that was constructed and launched in 1928.

5.15-Don Winslow of the Navy

5.30-Jack Armstrong

11.30—Meeting House

12.00-Weather Report

12.30—Lights Out

1.00-Silent

5.45-Little Orphan Annie

6.00-News 6.30-Wrightville Clarion 6.45-Musical Moments 7.00-Amos 'n' Andy 7.15-Uncle Ezra 7.30-Through the Looking Glass 7.45-Count of Monte Cristo 8.00-One Man's Family 8.30-Wayne King's Orch. 9.00-Fred Allen 10.00-Hit Parade 10.45-Kemper and Company 11.00-News

Stuffy Head Just a few drops up each nostril. VATRO-NOL Quickly, breathing again becomes clear!

11.15-The Connecticut Legislature

NEW STUDIOS OPEN AT WASHINGTON



The new headquarters of NBC of Washington, D.C., is housed in the entire top floor of the Trans-Lux Building, shown here. The studios were formerly dedicated on July 22.

With the dedication of its elaborate the new broadcast center, Kenneth studios in Washington, on Thursday, Berkeley, general managers of Sta-July 22, the National Broadcasting tions WRC and WMAL, said: "Our Company opened a new radio link be- new studios and offices, with nearly American people.

Because of the great importance of Washington as a broadcasting center, NBC designed and equipped the new studios with the latest devices known to radio. They are located in the en tire top floor of the recently built Trans-Lux Building, in the heart of Washington's business district and within easy reach of the offices of important government executives cabinet members, statesmen and diplomats who utilize NBC facilities in peaking to the American people Because of the great number of such messages originating in Washington, the new NBC studios include an unusual number of small studios, each FOR DX FANS furnished in the quiet atmosphere of a home living room.

Prepared for Television

Provision has been made for sight first in the nation.

WASHINGTON, D. C., July 27- In connection with the opening of endeavor to give Washington through our two stations, the very best in broadcast service.

> er one is 40 by 32 feet, two stories ing proper, supported on sound and ligh, with an elevated obervation shock proof mountings. Thus, exbooth for the accommodation of the traneous noise and vibration, long a istening audience. It is this studio source of unending difficulty in which has been completely equipped broadcasting, has been eliminated. with the necessary apparatus, includ- But even further precaution against ing a special monitoring room, for noise has been taken. Between the sights broadcasts to be put into oper- walls of the studios are layers of ation when television is introduced to rock wool and other sound absorbing the people of Washington. There are materials. An inch or more of vacuum two smaller program studios, 14 by space is left between the walls. En 2 feet, two speaker studios, 10 by 18 trance to the studios is gained feet, and two studios for reproduction through five-inch doors constructed of electrical transcriptions.

proadcasts and, according to present a story in itself. They are what has as in the walls. The doors are set plans, the actual installation of tele-been commonly referred to as "Float- in soft rubber to absorb building vision equipment will be one of the ing Studios." Each studio is a com- noise, if any. pletely isolated unit, hanging indepen-

SHORT WAVE NOTES OR. G. R. LISTER

Short-wave stations W2XAD and W2XAF, Schnectady, will become the XAF, Schenectady, will become the strongest in America, and probably in the world, upon completion of a new 100-kilowatt transmitter, permisnew 100-kilowatt transmitter, permission for the erection of which has TROUBLE BETWEE just been granted by the Federal Communications Commission. The new equipment will involve a cost of more than \$100,000 and will increase the signal to more than twice its present strength, affording much stronger and clearer reception throughout

The new transmitter will be a linwave stations. "The previous strength of 18 to 25 kilowatts for W2XAD and W2XAF, respectively, has rivaled the world's strongest short-wave stations, and the greater signal strength should permit world-wide reception throughout the year", according to B. W. Bullock, Assistant Manager of Broadcasting of the General Electric by the German Short Wave Station

Captain Bligh of the Bounty is tween the nation's capital and the 20,000 square feet of floor space and Well-known to Americans because of eigners, attended by students from all embracing the latest developments in the popularity of "Mutiny on the over the world, will be the subject of engineering and construction, repre- Bounty." The story of the doughty a descriptive talk on "The American sent the latest step in our constant British sea capttain will be told in a Hour" over 2RO, Rome, at 6 p.m., program from London at 7:55 p.m., EST., August 4. EST, August 5, over Transmission 5

> There are seven studios. The larg- dently in the framework of the buildof heavy wood and sound-proofed. The construction of the studios is There is vacuum space in the doors

: Dentist :

Burchin-Wilkinson Building QUEEN STREET : Below Regent

GOVT. AND CHURCH REIGN OF TERROR

(Special to The Daily Mail) ear, radio frequency amplifier and may | Government are at war. In some cen-BELGRADE, July 26-Church and tres there is very nearly a reign of terror. Many people have been excommunicated by the church and two members of Parliament were seized by a mob and nearly lynched.

> A description of the German Radio Exhibition at Berlin will be broadcast at 8:45 p.m., EST, August 3.

The Perugia University for For-

American golfers should tune in on London (Transmission 5) at 6:30 p.m., EST, August 5, and hear the story of Tom Morris, one of the greatest golfers of all time. The broadcast will be from the Royal and Ancient Golf Club, St. Andrews.

COMMUNITY "Y"

(Continued from Page Six)

4. Dive or jump into the water fully dressed. Remove shoes. Tread water 30 seconds, using hands and feet, then remove all clothing and tread water 30 seconds with hands out of water,

5. Dive in and swir. 440 yards without stopping-any style.



earliest convenience and let us

demonstrate the tremendous values

these Packards offer this year.

Every Tuesday night—THE PACKARP HOUR, starring Fred Astaire—NBC Red Net york, Coast to Coast, 9:30 E. D. S. T.

outstanding performance has been

the talk of the motoring world,