Charles Wakefield Cadman, composer, playing Indian flageolet at WGY, the General Electric Company radio broadcasting station in Schenectady. Princess Tsinina, of the Cherokee tribe, at the piano.
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Whatever else folks think of giving you for Christmas, perhaps it’s not so important as a new “A” or a storage “B” Battery for your set.

Help out with a suggestion. Ask for a Willard. And tell the folks where they may buy it—at most Radio Dealers and at all authorized Willard Service Stations.

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WESTINGHOUSE ELECTRIC & MANUFACTURING CO.
Newark Works, Newark, N. J.

Type PX-2 Voltmeter

Type PX-3 Ammeter
Chicago Grand Opera
Enjoyed By Many.

SINCE the beginning of the Grand Opera Season in Chicago, Station KYW has been broadcasting such operas as are most suited to telephone reproduction, about two of these being given each week. Since the close of the football season, the Saturday matinee operas are being given.

We regret that we have been unable to announce these operas in Radio Broadcasting News, due to the fact that the operas are not announced by the management until after our magazine is in the mails.

The operas have been very successful and enthusiastic letters have been pouring into the offices of KYW from Massachusetts to Iowa, Colorado, and Wyoming; from Canada to Alabama; and from thousands of intermediate points, expressing gratitude for the privilege of hearing these great singers in some of the world's masterpieces.

Radio Broadcasting
and Education

THAT radio broadcasting holds great educational possibilities cannot be gainsaid. How soon it will be recognized as a great factor in our educational system is uncertain, but already it is accomplishing much in this field.

A college course by radio was recently inaugurated by Indiana University, the opening address being made by Dr. William L. Bryan, president of the university, from the News-Ayres-Hamilton radio station WLK at Indianapolis.

Educational lectures will be given from this station every Tuesday evening at 8:30 by some member of the University faculty, and occasional recitals by the musical organizations of the University will be included in the program.

A similar institution has been established by the Atlanta Journal, through its broadcasting station, WSB, under the supervision of Prof. Wm. M. Sutton, Superintendent of the Atlanta Public School System.

From this station a daily lesson will be broadcasted from 7:00 to 7:15 each evening except Sunday. According to present plans these daily lessons will eventually cover a complete university course.

Let's Make It a
Radio Christmas

THE air is full of the Christmas spirit. It is irresistible. You can't touch elbows with your neighbor in the street car or on the street without catching something of that Christmas feeling. It seems to make us all just a little more human and friendly and kind.

This morning two letters came to our office. One was from Prince Edward's Isle; the other from Cuba. Both writers were enthusiastic radio fans, and both subscribers to Radio Broadcasting News.

From each of these letters came the idea that the world is very small since broadcasting was established, and perhaps these two persons will listen to the same Christmas music from one of our great broadcasting stations, and they will think the same thoughts, and will feel that tie which binds us all together as brothers. And yet they will be hundreds of miles apart.

 Permit us to make one little suggestion toward a Radio Christmas. If you know of some poor soul who is a shut-in or some other less fortunate person who hasn't had the opportunity of hearing the wonderful radio entertainments, invite them to share your Christmas program. Let's make it a real Radio Christmas.
Sunday, December 17, 1922

10:45 A.M. Services of the Calvary Episcopal Church, Shady Ave., Pittsburgh, Pa., Rev. E. J. Van Etten, Rector.

2:45 P.M. Children's Bible Story, by Rev. W. A. Logan, of the Alpha Lutheran Church, Turtle Creek, Pa.

3:00 P.M. Organ Recital by Marianne Genet, organist of the St. Stephens Episcopal Church, Wilkinsburg, Pa., assisted by Nellie J. Bender, violinist, and Reese R. Reese, baritone. The recital will be broadcasted from the Calvary Episcopal Church, Shady Ave., Pittsburgh, Pa.

Nellie J. Bender, born in Pittsburgh, and from childhood a devoted lover of the violin, will give several selections. Her early education was received under such artists as Mame Reuck Wilzek and Blanche Newcombe, who with Maud Powell as her classmate, studied the Joachim method. Later Miss Bender continued violin and harmony with Luigi von Kunitz, graduating from Pittsburgh Conservatory of Music, where she taught violin for five years in this school. Under the direction of Victor Herbert, Miss Bender appeared as soloist some years ago with the Pittsburgh Symphony Orchestra.


4:45 P.M. Vesper services of the Shadyside Presbyterian Church, Amberson Ave. near Fifth Ave., Pittsburgh, Pa. Rev. Hugh Thompson Kerr, pastor.

7:30 P.M. Services of the First Presbyterian Church, Pittsburgh, Pa. Rev. Maitland Alexander, in the pulpit.

WJZ—360 Meters, Radio Corporation, Westinghouse, Newark, N. J.

10:30 A.M. Musical program.

11:00 A.M. "Morning Services and Sermon" at St. Thomas' Church, 5th Ave. and 53rd Street, New York City. Rev. Ernest M. Stires, D.D., Rector and Rev. Floyd S. Leach, Ph.D. assistant, officiating. T. Tertius Noble, M.A., Organist will direct the choir of 60 voices.

3:00 P.M. City Symphony Concert at the Century Theatre will be conveyed to WJZ by special Western Union Wire. The City Symphony Orchestra, composed of 83 players selected for their musical talent and symphonic experience, under the baton of Dirk Foch, is maintained by the Musical Society of the City of New York. Young soloists of real talent will be heard at each performance of a series of concerts. The arrangements for broadcast ing these concerts were made with the assistance of Popular Radio.

4:00 P.M. "Books for Christmas Gifts" by Elizabeth Stanley Payne, author of "All the Way by Water," by courtesy of the Penn Publishing Company and the National Association of Book Publishers.

5:00 P.M. "A Story from the Youth's Companion," copyrighted stories from Youth's Companion: "Fighting with Bees," How the Vaquero ruined a hold-up party.


7:00 P.M. With Shakespeare in France and Italy. A Reading from "Shakespeare and the Heart of a Child," by Gertrude Slaughter; the Macmillan Company.

7:30 P.M. Claire M. Tousley of the Charity Organization Society of New York will tell what happens "When a Person Needs a Friend."

7:45 P.M. Estey Organ Recital from the Estey Auditorium New York City.


8:45 P.M. Program arranged by Doubleday Page & Company.

9:05 P.M. Concert by Mme. Nickoloff, pianist; Betty Tillotson Concert Bureau.

9:20 P.M. Concert by Quinto E. Maganini, flutist of the New York Symphony Orchestra.


9:45 P.M. Concert by Grace Marcella Liddane, soprano, of New York City.


10:01 P.M. Continuation of program by Mme. Nickoloff, Quinto E. Maganini and Grace Marcella Liddane.

KYW—400 Meters, Westinghouse, Chicago, Illinois Central Standard Time

3:30 P.M. Radio Chapel conducted by Reverend Frederick Seldenberg, S.J., of Loyola University.

WGY—400 Meters, General Electric Company, Schenectady, N. Y.

10:30 A.M. Morning service of Union Avenue Presbyterian church, sermon by the Rev. T. R. Good.

4:30 P.M. Vesper service with sermon by the Rev. J. E. Thompson of Mount Pleasant Methodist church.
Monday, December 18, 1922


6:15 P. M. Special dinner concert by KDKA Little Symphony Orchestra.

7:15 P. M. News. Tri-Weekly letter from FARM AND HOME.

7:30 P. M. Bedtime Story for the Children.


8:00 P. M. Nast Group of Radio Articles No. 35; program, "Paris Rumors about the First Clothes for the South", VOGUE; "Ready-to-Wear Dinner Jackets" VANIETY FAIR; "How to Make New Valances" HOUSE AND GARDEN.

"What Christmas Sales Are Doing Everywhere" by May Reed, Educational Secretary, Tuberculosis League of Pittsburgh, Pa.

8:30 P. M. "Symphony Night". Program rendered by the KDKA Little Symphony Orchestra, Victor Saudek, Director, assisted by a vocalist.


Recently at Station WJZ

Schubert; "Pilgrim Chorus" from Tannhauser," Wagner.

WJZ—360 Meters, Radio Corporation, Westinghouse

Newark, N. J.

5:30 P. M. Closing prices on stocks, bonds, grains, coffee and sugar.

5:45 P. M. Resume of Sporting events, etc.

6:00 P. M. Business and Industrial Conditions in the United States as observed by the National Industrial Conference Board.

7:00 P. M. Stories from St. Nicholas Magazine

8:30 P. M. "The Management Problem," by Leon Alford, Vice-President of the American Society of Mechanical Engineers.

8:45 P. M. Joint recital by Helen De Witt Jacobs and Harold Taft Wright, tenor violinist.

Miss Jacobs, who is but nineteen years old, has toured extensively throughout the United States as soloist with John Philip Sousa's Band and appeared for a season with that famous of New York Hip podrome. Miss Jacobs entered the United States Navy as a war worker and entertainer and gave over 200 concerts for both navy and army. She has also toured as assistant soloist with Madame Emmy Destin, Madame Gadski and Karl Schlegel, of Metropolitan Opera fame. In 1921 Miss Jacobs was awarded the gold medal for motion picture acting.

Mr. Wright has a style and quality similar to John McCormick. He has sung in many big theatres in New York City and throughout the United States. He has played principal roles in such operas as "The Merry Widow," "Spring Maid," "Alone At Last," etc. Mr. Wright's musical career was interrupted because of the war. However, since his discharge from the army he has been receiving intensive training under the direction of Walter G. Mattern, of New York City.


Program for Mr. Wright: "Because," d'Hardeot; "Lamplit Hour," Penn; "Yo Moquin Mountains," Vanderpool; "The Sunshine of your Smile," and "Mother Machree.


Mr. Holland, was graduated from Harvard College with a B. A. degree in 1903, and B. S. in C. E. 1906, and immediately came to New York City as Assistant Engineer on the Battery-Jeromeon Street Tunnels under the East River. In 1919 he was appointed Chief Engineer to the New York State Bridge & Tunnel Commission to build the Hudson River Vehicular Tunnel at an estimated cost of approximately $30,000,000. He had charge of the final investigation and design and construction of this tunnel, the first of its kind in this hemisphere.

9:30 P. M. Concert under the direction of Charles D. Isaacson, of the New York Evening Mail.

Program: Christmas and Music, by Charles D. Isaacson: (a) "The Tramp," Trotter; (b) "At Dawn," Cadman; (c) "Blow, Blow," Sarjeant, Mr. Edward Mann, Baritone, Mr. Abraham S. Eilstein at the piano; (a) "Rhapsody," Brahms; (b) "False," Chopin, (c) "Juba Dance," Dett, Miss Lynette Gottlieb, pianist; "Aria," from "Forza del Destino," Verdi, Miss Della Samoloff, soprano, Miss Betty Schulein, at the piano; "Face to Face with Franck" (from "Face to Face with Great Musicians") Charles D. Isaacson, author; (a) "To the Evening Star," (German) Wagner, (b) Israel," Fred Fisher, (c) "Two Grenadiers," Schumann, Mr. Mann; (a) "Segueida," Albans; (b) "May Night," Palmgrove, (c) Scott, Miss Gottlieb; (a) "Song of the Open," Frank La Forge, (b) "Ave Maria," Gounod, Miss Samoloff.

9:55 P. M. Arlington Time Signals, weather forecast

10:01 P. M. Continuation of program under the direction of Charles D. Isaacson.

Monday Programs

www.americanradiohistory.com
Monday
Programs

KQV—360 Meters, Doubleday-Hill Electric Company,
Pittsburgh, Pa.

4:30 P. M. Babson’s weekly Economic Report.
10:00 P. M. Program by Miss Kathleen French, contralto, of Sharpsburg, Pa. from the Marjorie Keil Benton Studio, Pittsburgh, and Arthur Davis, tenor, of New Kensington, Pa. from the Richard Knotts Studio, Pittsburgh. Also, recently appointed soloist in the quartet choir of the First Presbyterian Church, Wilkinsburg, Pa. Mrs. Frederick Walker, accompanist.


As Interlude to the vocal numbers of this program a reading of Tennyson’s "First Quairrel," will be given by Mira Robin, of Pittsburgh. Miss Robin was born in Russia and belongs to a noted family of Russian actors, and is making her first radio appearance from Station KQV. "She is earnest, impulsive, irresistible, spontaneous and casts over her audience the magic spell of the stagecraft to which she was born." Besides the Tennyson poem, with its strong emotional oom-pah, she will also give, interspersed in the program: "A Chinese Folk-Tale" and a Monologue, "Betty at the Baseball Game."

WGY—400 Meters, General Electric Company,
Schenectady, N. Y.

11:55 A. M. U. S. Naval Observatory time signals.
12:30 P. M. Noon stock market quotations.
12:45 P. M. Weather report on 485-meter wavelength.
2:00 P. M. Music and special features for the housewife.
6:00 P. M. Produce market quotations and reports; closing stock market quotations; news bulletins.
6:30 P. M. Talk by Santa Claus.
7:45 P. M. Musical program as follows:

Program: March, "Washington Post," Sousa, Finke’s Orchestra; Alfred McRae, violin; M. Williams B-flat saxophone; O. G. Hallenbeck, alto saxophone; Louis Scheneck, drums; Charles Vroonan, banjo, John Finks, Jr., pianist and director. Reading, Copyrighted Stories from Youth’s Companion: Fox Trot, "Mary, Dear;"

KYW—400 Meters, Westinghouse, Chicago, Illinois
Central Standard Time

8:30 P. M. Program Courtesy of the Mid-West Music House and Berger’s Chicago Opera School. Artists are: Elise Colburn Melius, Helen Louise Schaffer, Theodore S. Berger and August E. Bredeheimer. Lee Butterfield's
Tuesday, December 19, 1922

6:30 P. M. Special program arranged by the Rotary Club of Pittsburgh, Pa.
8:30 P. M. Concert by Frank Ryback, cellist; Jessie Wise Greenewald, soprano; Melvin S. Hemp hill, baritone; and Earl B. Collins, pianist and accompanist.


WJZ—360 Meters, Radio Corporation, Westinghouse, Newark, N. J.
5:30 P. M. Closing prices on stocks, bonds, grains, coffee and sugar.

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Tuesday Programs

5:45 P. M. Resumé of Sporting events, etc.
6:00 P. M. Musical program.
7:00 P. M. “Musical Stories,” by Mary Plowden Kernan, lecturer for the New York City Board of Education.
7:30 P. M. Estey Organ Recital from the Estey Auditorium in New York City.
8:45 P. M. “Broadcasting Broadway,” by Bertha Brainard.
9:00 P. M. U. S. Army Night. Several prominent army officials will speak and the Army band will render several selections.
10:01 P. M. Continuation of program by the U. S. Army.

KYW—400 Meters, Westinghouse, Chicago, Illinois
Central Standard Time
8:30 P. M. Program will be announced by Radio-phone.

WGY—400 Meters, General Electric Company, Schenectady, N. Y.
11:55 A. M. U. S. Naval Observatory time signals.
12:30 P. M. Noon stock market quotations.
12:45 P. M. Weather report on 485 meters wavelength.
2:00 P. M. Music and subjects of interest to women.
6:00 P. M. Produce and stock market quotations; news bulletins.
6:30 P. M. Talk by Santa Claus.
7:45 P. M. Concert Program.


WEAB—Standard Radio Equipment Co., Fort Dodge, Iowa, sends us the following schedule:

Sundays: Church services at 10:30 A. M., 4:30 P. M. and 7:30 P. M. Daily programs include market reports at 9:40 A. M. and every half hour until 1:40 P. M. At 5:15 P. M., is given a summary of live stock, grain, and produce markets. From 7:00 until 8:00 P. M., a program by the Rainbow Orchestra is given. On Wednesdays and Saturdays a program of dance music is given from 10:00 P. M., until 11:30 P. M., by the Rainbow Orchestra. Central Standard Time.

Mention Radio in writing to Advertisers
Wednesday, December 20, 1922

6:15 P. M. Special dinner concert by KDKA Little Symphony Orchestra, Victor Saudek Director.
7:15 P. M. News. Tri-weekly letter from FARM AND HOME.
7:30 P. M. Bedtime story for the Children.
7:45 P. M. Summary of the Iron and Steel Industries, prepared by the IRON AGE. Summary of the New York Stock Exchange.
8:00 P. M. Modern and Practical Home-Furnishing Hints, prepared by Miss Harriet Webster of the Joseph Horne Company, Pittsburgh, Pa. Timely and interesting facts for agriculturalist, prepared by the NATIONAL STOCKMAN AND FARMER, Pittsburgh, Pa.
8:30 P. M. Gaul’s “Holy City”, by the V. E. D. Choir of the East End Christian Church, with full orchestra accompaniment, will be broadcast direct from the East End Christian Church. George C. Wahl, baritone; T. Earl Yearsley, tenor: Hilma Sutter, contralto; Eda B. McDowell, soprano: Neil Mowry, tenor: Margaret Stoerkel Wilhelm at the Organ.

WJZ—360 Meters, Radio Corporation, Westinghouse, Newark, N. J.
5:30 P. M. Closing prices on stocks, bonds, grains, coffee and sugar.
5:45 P. M. Resume of sporting events, etc.
6:00 P. M. Musical program.
7:00 P. M. “Animal Stories,” by Florence Smith Vincent, author of the “Peter’s Adventures” Book, and Editor of the Woman’s Page of the New York Evening Telegram.
9:00 P. M. “The Business Outlook,” by Dr. Warren Hickernall, Alexander Hamilton Institute of New York.
9:10 P. M. Ampico Series of Distinguished Artists’ Concerts, furnished by courtesy of William Knabe and Company. Internationally known pianists will participate in this series, together with equally famous violinists, and Metropolitan Opera House vocalists. Though it is as yet impossible to give the full list of those soloists who will definitely perform, attention can already be called to a partial one which includes such names as Leo Ornstein, Erno Dohnanyi, Artur Schnabel, Mieczyslaw Munz, Hans Barth, Henry Soursaine, Philip Gordon, John Duke, Alexander Gunn and Milton Suskind. Daisy Jean, well known Belgian cellist, is also definitely promised. Others of equal importance in the music world will be added to this list, contingent upon the dates of their arrival in America.
10:01 P. M. Continuation of program by the Ampico Concert.

10:00 P. M. Popular Dance Program—suiting the gaiety of the Christmas Holiday Season—Soloist to be announced.

OUR BOOTH AT THE
1922 ELECTRICAL EXPOSITION

Radio Dealers who attended the 1922 Electrical Exposition at Motor Square Gardens, Pittsburgh, Pa., were greatly impressed by the Ludwig Hommel & Company booth. It was a dealers’ exhibit throughout, in accordance with the Hommel policy of advertising for the dealer. A radio jobber who plays square with his dealers. All the radio marketed by our company is sold through the dealer, for Ludwig Hommel & Company is a strictly wholesale house.

Send your next order to Ludwig Hommel & Co. and learn what real jobber’s service to dealers is.

KYW—400 Meters, Westinghouse, Chicago, Illinois
Central Standard Time
8:30 P. M. Program Courtesy of Lyon & Healy and Artists Department.

WGY—400 Meters, General Electric Company, Schenectady, N. Y.
11:55 A. M. U. S. Naval Observatory time signals.
12:30 P. M. Noon Stock market quotations.
12:45 P. M. Weather report on 485 meters wavelength.
2:00 P. M. Music and subjects of interest to women.
6:00 P. M. Produce and stock market quotations; news bulletins.
9:30 P. M. Talk by Santa Claus.

WGF—broadcasting for the Des Moines Register and Tribune give Vesper services from studio every two weeks at 5:00 P. M. On alternate weeks services are relayed from a local church at 7:45 P. M. Week day programs are given on Tuesday and Friday at 7:30 P. M., with occasional concerts at 9:30 P. M.
Thursday, December 21, 1922


7:30 P.M. A Christmas program, including Yuletide stories, and a specially arranged musical for the little tots. This program has been arranged through the courtesy of the Rosenbaum Company of Pittsburgh, "The Store Ahead".

8:30 P.M. Concert by the pupils of Joseph H. Moore, assisted by R. J. Boxel, violin, and W. Dod, saxophone.


WJZ—360 Meters, Radio Corporation, Westinghouse, Newark, N. J.

5:30 P.M. Closing prices on stocks, bonds, grains, coffee and sugar.

5:45 P.M. Resume of Sporting events, etc.

6:00 P.M. Musical program.

7:00 P.M. "Jack Rabbit Stories," by David Cory, New York Evening Mail.

8:30 P.M. "Fuel," by Fred A. Scheffler, of the Fuller Engineering Company.

8:45 P.M. Concert by Helen Forker, concert lyric soprano, soloist for First Congregational Church, Caldwell, N. J.


9:15 P.M. "Postponing the Date of your Funeral," by Philip Jacobs; National Tuberculosis Association.

9:30 P.M. Dance music by the Triangle Orchestra; T. W. Kuechenmeister, saxophone; Wm. Fish, piano; Wm. May, violin; David Hogan, tenor banjo; Rocco Penna, banjo guitar; Edw. Valerius, drums. Each member of this orchestra is adept at three or more different instruments.


10:01 P.M. Continuation of dance music by the Triangle Orchestra.

KYW—400 Meters, Westinghouse, Chicago, Illinois

Central Standard Time

8:30 P.M. Musical program by Gladys Evans McArthur, soprano; Clyde W. Foster, baritone; Wendell W. Hall, tenor; Sallie Menkes, accompanist; Macks Paramount Orchestra.

Popular Selections, Macks Paramount Orchestra: (a) 'Joy of the Morning,' Van P. (b) "The Owl," Walls; Gladys Evans McArthur; (a) "Over the Desert," Kellie, (b) "Morning," Speaks, (c) "Whispering Trees," Memories and You," Hall, Wendell W. Hall; Popular Selections by Macks Paramount Orchestra: (a) "Open the Gates," Knapp, (b) "Smile Through Your Tears," Hambien, Clyde W. Foster; (a) Ukulele Specialty, Original, (b) "Mellow Moon," Hall, (c) "I'll Forget You," Hall, Wendell W. Hall; (a) "Sincerity," Clarke, (b) "From the Land of the Sky Blue Water," Cadman, Gladys Evans McArthur; (a) "Mother, My Dear," Trehanne, (b) "The Living God," O'Hara Clyde W. Foster; Popular Selections by Macks Paramount Orchestra.

WGY—400 Meters, General Electric Company, Schenectady, N. Y.

11:55 A. M. U. S. Naval Observatory time signals.

12:30 P.M. Noon stock market quotations.

12:40 P.M. Music.

12:45 P.M. Weather report on 485 meters wavelength.

2:00 to 2:30 P.M. Music and subjects of interest to women.

6:00 P.M. Produce and stock market quotations; news bulletins.

6:30 P.M. Talk by Santa Claus.

6:45 P.M. Children's program of Stories, Miss Gladys Lott, reader.


7:45 P.M. Concert and Radio Drama.


Original Play, "The Sign of the Cross" Wilson Barrett

The Cast

Marcus: Edward H. Smith
Nero: James S. B. Marlarkey
Tigellinus: Cornland Hopkins
Licinius: Frank Fisch
Glabrio: Frank Oliver
Berenia: Rose Crawford
Bacia: Margaret V. Smith
Poppaea: Ruth Edmonds
Stephanus: Nan Crawford
Mertia: Ruth Edmonds

Time of play, A. D. 64

Act I. A Street in Rome


Mention Radio Broadcasting News when writing to Advertisers.
Friday, December 22, 1922


6:15 P. M. Special Dinner Concert by KDKA Little Symphony Orchestra, Victor Saudek, Director.


7:30 to 8:30 P. M. Santa Claus will be in his workshop and will have some of his assistants there too to answer telephone calls from the kiddies.

Call Court 3000 and ask for “Santa Claus,” and then tell him what you have to say. He will answer you by Radio. All the children are invited to come down to Santa’s workshop at the Joseph Horn Company, Penn Ave, Pittsburgh, Pa, where this jolly fellow will be seen making toys in the window, corner Penn Ave. & Stanwix Street. Be sure to make your call as short as possible or else many kiddies who will want to talk to dear old Santa.

NOTE—It is suggested that those who have radio sets invite other kiddies to their homes and have a “Radio Party,” listening to Santa Claus talking to children everywhere.

8:30 P. M. “Literary Moments” by Marjory Stewart, with a program of Christmas stories including “The Gift of the Magi” by O’Henry, and “The First Christmas Tree” by Henry Van Dyke.

Weekly talk on “Etiquette” by Mrs. Chester B. Story. The subject this week is “Conversation”.

9:00 P. M. Concert by Helen Clough, soprano; Geo. W. Best, bass; and R. R. Baker, violinist, from the KDKA Little Symphony Orchestra.


WJZ—360 Meters, Radio Corporation, Westinghouse, Newark, N. J.

5:30 P. M. Closing prices on stocks, bonds, grains, coffee and sugar.


5:45 P. M. Conditions of leading industries by R. D. Wycuff, Editor of the Magazine of Wall Street.

5:45 P. M. Resumé of Sporting Events, etc.

6:00 P. M. Musical program.

7:00 P. M. “Bedtime Stories,” by Thornton Burgess.

7:15 P. M. “Scottish Terriers,” by Frank F. Dole, noted authority.

7:40 P. M. Musical program by the Misses Mahelle Cowan, pianiste; Kathryn Holey, soprano; and Virginia Parkinson, violiniste, of Orange, N. J.


8:00 P. M. “Books Reviews,” by Grace Isabel Colbron.

8:30 P. M. Concert by Andreas Arup, baritone, of Brooklyn.

9:00 P. M. Literary Evening conducted by the Editorial staffs of the Outlook, Scientific American and Harper & Bros.

9:10 P. M. Concert by Eva Emmet Wycoff, born in St. Louis, Mo., and belongs to a family of singers and actors. She has sung very generally throughout the East and Middle West, and is commended for the beauty of her voice and the excellency of her interpretations. Miss Wycoff’s experience as soloist with prominent orchestras and in oratorio stamp her as an artist of authority.


10:01 P. M. Concert by the Aida Brass Quartet of Brooklyn: Clara Have, solo trumpet, Eleanor Betts, second trumpet, Ethel Clark, F. Horn, and Cora Sauter, E. Horn.


10:00 P. M. Christmas Program—of Carols, Christmas Hymns, and Solos from the Oratorios: Given by the Choir Ensemble Society, of Pittsburgh, Lyman Almy Perkins, Director. Soloists: Mrs. Marie Shaner, soprano; Mrs. LaVigne McCrady, contralto; Arthur Davis, tenor; Wilson McCalmont, baritone; Mr. Alvin Adams, pianist.

This Society organized in association with the Educational Department of the First Presbyterian Church, of Wilkinsburg, Pa., is in its first season and made its first appearance in the Wilkinsburg church Sunday afternoon, November 26, in a Thanksgiving program. Its membership of forty picked voices is full and a waiting list has been established for those wishing for future membership. It is the first Society of its kind to be organized in Western Pennsylvania, and is already a success and makes its first Radio appearance from Station KQV, on this date.

The Program:


KYW—400 Meters, Westinghouse, Chicago, Illinois

Central Standard Time

8:30 P. M. Musical program by Laura Turner, soprano; E. J. Polan, baritone; Milan Lukas, Bohemian violinist; Mrs. Edna Hall Frain, accompanist; Isaac Levine, pianist.
December 16, 1922

Program: Transcription on the Sextet from Smetana's Opera, "The Bartered Bride," Lusk Milan Lusk; (Milan Lusk has made a record of this selection, No. 65003, for the Edison Phonograph Company); Selections by Laura Turner, (a) "Venetian Boat Song," (b) "Consolation," (c) "Spring Song," Mendelssohn, Isaac Levine; (a) "Somewhere a Voice Is Calling," Tattle, (b) "Nachtlied," (c) "Old Refrain," Kreisler; (b) "Serenade," Drdla; Milan Lusk (Milan Lusk has made a record of this selection, No. 27513, for the Victor Talking Machines Company); Selections by Laura Turner (a) "Prelude," Bach; (b) "Slavonic Dance in E Minor," Drorak; Kreisler, (b) "My Old Kentucky Home," Foster-Lusk; Milan Lusk.

WGY—400 Meters, General Electric Company, Schenectady, N. Y.

11:55 A. M. U. S. Naval Observatory time signals.
12:30 P. M. Noon stock market quotations.
12:45 P. M. Weather report on 485 meter wavelength.
2:00 P. M. Music and talks of interest to women.
6:00 P. M. Closing produce and stock market quotations; news bulletins.
6:30 P. M. Talk by Santa Claus.
6:45 P. M. Children's program of Christmas stories by Miss Gladys Lott, reader.
7:40 P. M. Health talk—"Keep Your Mind Well", Col. Homer Folks, Secretary of State Charity's Aid Association.

7:45 P. M. Musical program as follows:

Instrumental selection, "Nazzareth," Gounod, WGY Orchestra; Baritone solo, "Mistletoe," Crist, Ronald Ferraro; Instrumental selection, "Christmas Carol," Ravel, WGY Orchestra; Ladies' Quartet (a) "With Gladness," Old German, (b) "Holy Night," Trouville, The Yuletide Quartet; (a) "Kleen," First soprano, McGuire; Second soprano, Emma Reynolds, First alto; Teresa Berberich, Second alto. Violin solo, "Cradle Song," Sicilian Folk Song; (b) "Cradle Song," Gounod, WGY Orchestra; Ladies' Quartet, (a) "O Thou Glorious Day Victorious," Sicilian Folk Song, (b) "Cradle Song," Edison Orchestra; Ladies' Quartet, (a) "Sleigh Ride," (b) "Emmanuel," (c) "Nightingale," (d) "Old Hymn."}

Friday Programs

10:30 P. M. Musical Concert.


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Saturday Programs

Saturday, December 23, 1922


2:00 to 4:00 P. M. A special Christmas pantomime has been arranged by the Joseph Horne Company of Pittsburgh, Pa., for the children. All the kiddies are invited to visit the store, particularly the window at the corner of Penn Ave., and Stanwix Street, Pittsburgh, where the curtain will rise promptly at 2:00 o'clock. The program, including music and recitations, will be broadcasted from the window by Westinghouse station KDKA and may be enjoyed right in your own homes. Loud speakers are also being placed at advantageous points outside the window so that the program can be heard as well as seen by visitors.

7:00 P.M. News. "Under the Evening Lamp," copyrighted stories furnished by the Youth's Companion.

7:30 to 8:30 P.M. Santa Claus will again be in his workshop in the Penn avenue window of the Joseph Horne Company, Pittsburgh, Pa., to receive telephone calls from the kiddies.

So many children will have something to ask Santa Claus that every child is asked to make his call short so that as many children as possible will have an opportunity to hear Santa Claus. Call Court 3000 and ask for Santa Claus, tell him what you want, and then listen for your answer over the radio telephone.

8:30 P. M. Concert by the Cathedral Choir from the St. Paul's Cathedral, Fifth Ave., Pittsburgh, Pa.

Recent Favorites at Chicago Station KYW

At Right—Jean King Leighton, who gives songs, stories, and impressions of stage favorites. At Left—Anne Mortensen Harre, accompanist.

WJZ—360 Meters, Radio Corporation, Westinghouse, Newark, N. J.

5:30 P. M. Closing prices on stocks, bonds, grain, coffee and sugar.

5:45 P. M. Resumé of Sporting events, etc.

6:00 P. M. Musical program.

7:00 P. M. "Uncle Wiggily Stories," by Howard R. Garis, author.

8:30 P. M. "Fashions," by an editor of Harper's Bazar.

8:45 P. M. Dance music by the Rialto Syncopators of Jamaica, L. I.

9:30 P. M. Concert by Harry J. Caffrey, tenor, well known in and around New York, has had considerable concert experience, and due to his sympathtetic interpretation is a great favorite among Radio audiences. He is a pupil of Henry Lincoln Case of New York City; Paul F. Padden, will accompany Mr. Caffrey at the piano, pupil of George McManus of New York City.

Program: "When Irish Eyes are Smiling," E. R. Ball; "Mother Machree," Ball; "Thou Art Mine All," T. H. Bradsky; "For You Alone," Gehr; "In the Garden of My Heart," Ball; Piano Solos, "Prelude in G Minor," Rachmaninoff; "O Sharp Minor Valse," Chopin; "Hungarian Dance," MacDowell.

9:15 P.M. Program arranged by the Good Housekeeping Institute.


10:01 P.M. "Current Events," by the Institute for Public Service.

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If your dealer in radio or other electrical supplies does not carry Tungar, write us and we will send you literature and tell you where you can get one.

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Artists from Studio of Mrs. James Stephen Martin at KDKA

Left to Right—Genevieve Marshall, soprano; Anne H. Woestehoff, contralto; C. Warren Kinder, tenor; Mrs. James Stephen Martin, instructor of voice.


12:00 Noon—A representative of Santa Claus will visit the station and deliver a message to the Kiddies over Radio straight from “Santa Claus Land.” This Mystic Land is in close touch with Radio and all the Kiddies should be “listening in” for “inside news of Santa,” and his itinerary, two days hence.

KYW—400 Meters, Westinghouse, Chicago, Illinois.

8:30 P. M. Program Courtesy of Lyon & Healy Concert and Artists Department.

WGY—400 Meters, General Electric Company, Schenectady, N. Y.

6:30 P. M. Talk by Santa Claus.

6:45 P. M. Children’s program of Christmas Stories Miss Gladys Lott, Reader.


WLW, broadcasting station of the Crosley Manufacturing Co., Cincinnati, Ohio, gives an excellent program on Tuesdays, Thursdays and Fridays at 8:00 P. M., central standard time. Church services are broadcasting at 11:00 A. M., each Sunday. The daily weekday schedule is:

10:00 A. M. Opening Quotations of New York Stock Exchange.


10:20 to 11:00 A. M. Music.

1:00 to 2:00 P. M. Music, Bond report of Fifth Third National Bank broadcast after first selection.

2:30 to 3:30 P. M. Music, stopping at 3:00 P. M. for closing quotations of New York Stock Exchange.

Mention Radio Broadcasting News When Writing to Advertisers
Sunday, December 24, 1922

10:45 A.M. Services of the East End Christian Church, Rev. John Ray Ewers, in the Pulpit.
2:45 P.M. Children's Bible Story by Rev. W. A. Logan, of the Alpha Lutheran Church, Turtle Creek, Pa.
3:00 P.M. Handel's "Messiah," to be given by prominent soloists, together with chorus, with KDKA Little Symphony Orchestra, Victor Saudek, Director.
4:45 P.M. Vesper Services of the Shadyside Presbyterian Church, Rev. Hugh Thompson Kerr, Pastor.
6:15 P.M. Special concert for the children, by the KDKA Little Symphony Orchestra, Victor Saudek, Director.
Program: "March of the Toys," (Babes in Toyland) Herbert; (a) "Jungle Bells," (b) Waltz, "Sleeping Beauty," and (c) "The Dream Song," from Hansel and Gretel; "Yule Tide Song," and "Holy Night."
7:30 P.M. Services of the Calvary Episcopal Church, Shady Ave., Pittsburgh, Pa., Rev. E. J. Van Etten, Rector.

MIDNIGHT:—A special Christmas Service. Program will be announced in next week's issue of Radio Broadcasting News.

WJZ—360 Meters, Radio Corporation, Westinghouse, New York, N. J.
10:30 A.M. Musical program.
11:00 A.M. Morning services and sermon at St. Thomas' Church, 5th Ave., & 53rd Street, New York City. Rev. Ernest M. Stires, D.D. Rector and Rev. Floyd S. Leach, assistant, officiating. T. Tertius Noble, M.A. Organist will direct the choir of 60 voices. Nine microphones are used to broadcast this service every Sunday morning.
3:00 P.M. Radio Chapel Services conducted by Rev. Harry E. Fosdick, of the First Presbyterian Church, New York City. Sacred music by the church choir.
3:40 P.M. "Something for Everybody," copyrighted stories by the Youth's Companion.
7:00 P.M. "Is There a Santa Claus," by Jacob Riis, reading; courtesy Macmillan Company.
7:30 P.M. "Peace" by Hugh Black, Union Theological Seminary, New York City.
7:45 P.M. Estey Organ Recital from the Estey Auditorium, New York City.
8:00 P.M. Special Christmas program to be announced later.
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