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#### Edited by WATSON DAVIS

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## DO YOU KNOW?

In the 16th century sassafras was used as a cure for syphilis.

The American Printing House for the Blind at Louisville, Ky., provides thirteen Braille-type periodicals for over 30,000 adult blind readers.

ENGINEERING

## Military Hero Honored In Name of Great Dam

See Front Cover

"HE name of Gen. John Wheeler, Confederate general and commander of U. S. forces in the Spanish-American War, is now perpetuated in the newest unit of the giant Tennessee Valley Authority recently placed in operation. Wheeler Dam is at the upper end of the 15½-mile lake created by Wilson Dam at Muscle Shoals and has dual function of aiding upstream navigation and furnishing electric power from what will some day be a generating unit of 360,000 horsepower.

Science News Letter, December 26, 1936

In producing red color for stained glass windows to resemble medieval red, a modern expert's formula covers eight typed pages.

An automobile motor running at 60 miles an hour is said to create enough heat to warm a seven-room house, with outside temperature at zero.

Do not overload the electrical house circuits—not more than 1,000 watts should be placed on any one circuit in the home, electricians advise.

December 29, 2:30 p.m., E.S.T.

THE YEAR IN SCIENCE—Watson
Davis, Director of Science Service,
Washington.

January 5, 5:15 p.m., E.S.T.
WHO WERE THE ESKIMOS?—Henry
B. Collins, Jr., of the U. S. National
Museum B. Collini Museum.

In the Science Service series of radio dis-cussions led by Watson Davis.

# Broadcasts from Atlantic City

Radio Program of the American Association for the Advancement of Science Meeting, Week of Dec. 28

Monday, Dec. 28

2.30-2.45 p.m.—The Science Youth Movement—Howard E. Enders, Purdue University, Otis W. Caldwell, Boyce Thompson Institute, Evelyn M. Fansler, Atlantic City High School Science Clubs and Alton Meister, New York City High School Science Clubs. Columbia Broadcasting System Network.

7.30-7.45 p.m.—Science and Human Welfare—E. G. Conklin, Princeton University, president of the American Association for the Advancement of Science. National Broadcasting Company Red Network.

Tuesday, Dec. 29

2.30-2.45 p.m.—The Year in Science—Watson Davis, director of Science Service. Columbia Broadcasting System Network.

6.00-6.15 p.m.—Science in the News—A. H. Compton, University of Chicago. National Broadcasting Company Red Network.

Wednesday, Dec. 30

2.30-2.45 p.m.—Is Education a Science?—F. B. Knight, University of Iowa. Columbia Broadcasting System Network.

5.00-5.15 p.m.—How Do Plant Hormones Act?—A. E. Hitchcock and P. W. Zimmerman, Boyce Thompson Institute. National Broadcasting Company Red Network.

Thursday, Dec. 31

6.00-6.15 p.m.—Science and the Press—Howard Blakeslee, David Dietz and John O'Neill. National Broadcasting Company Red Network.

Saturday, Jan. 2

6.00-6.15 p.m.—The Week of Science Meetings—Otis W. Caldwell, Boyce Thompson Institute, Watson Davis, director of Science Service, and Franklin Dunham, National Broadcasting Company. N.B.C., KYW, Philadelphia.