

WILLIAM FAUNTLEROY GOINS, JR.

Instructor of Chemistry  
Hampton Institute  
Virginia

Education

Caboon of Ohio State says: 'considerably  
above the average in ability + purpose'

Anderson of Ohio State (only other scholarly  
reference) says nothing at all

Nothing that I can take hold of  
Significant that his lowest mark at  
Ohio was in science (chemistry)  
and lowest marks at Hampton in math  
and 'Teaching of Sci'

No use doing a major in "teaching of  
science" without b.s. science



Name William Fauntleroy Goins, Jr. Field: Education  
 Instructor of Chemistry, Hampton Institute  
 Box 202, Hampton Institute, Virginia

Plan of Work To work for the Ph.D. degree with a major in science education, and minors in mathematics education, curriculum, and higher education at Ohio State University under the supervision of Dr. G. P. Cahoon. The special problem is to investigate the effectiveness of the Westinghouse science talent search in locating talented high school youth.

Request grant from September 26, 1948 to August 31, 1949.

Applied in 1947.

Personal Data Born Charlottesville, Virginia, December 1916 Age: 31  
 Married, four dependents Draft Status:

Undergraduate Work Hampton Institute, B.S., 1937

Graduate Work Ohio State University, M.A., 1947

Experience Principal, Essex Co. Training School, Tappahannock, Va., 1937-38, \$520; math. instructor, Greenwood High School, Princess Anne, Md., 1938-39, \$640; science instructor, Dunbar High School, Lynchburg, Va., 1939-42, \$1565; chemistry instructor, Hampton Institute, Va., 1942- , \$2700.

Scholarships Full tuition Scholarships as undergraduate, 1933-37 inclusive; General Education Bd. special grant for Evaluation Workshop at Ohio State, summer quarter, 1944, \$175.

Accomplishments M.A. Thesis - "Identifying Certain Needs of General College Students Upon Entering Physical Science Survey Courses"; co-inventor of a projection-type galvanometer.

Publications "Emphasis on Audio-Visual Aids", Virginia Teachers Bulletin, Sept. 1945; "A Homemade Transit", School Science and Mathematics, Nov. 1945; "Life and Fortune Magazines as Sources of Science Pictures", Science Education, Feb. 1946; "A Projection-type Galvanometer", Science Teacher, April 1947, (with Ralph Hall).

## References

G. W. Hunter, Hampton Institute  
 S. J. Wright, " "  
 G. P. Cahoon, Ohio State University  
 Earl W. Anderson, " "  
 Cleo W. Blackburn, Indianapolis, Ind.

## Budget Summary

Total Amount Needed	\$3325
From Applicant	500
From Fund	\$2825

Sent to Committee

AMOUNT GRANTED

