

MARLOW FOSTER SHUTE

(32)

Teacher of Chemistry
Barber-Scotia Junior College
Concord, North Carolina

Chemistry

Only scientific testimony is from
Hazel ^{H. Perin.} with whom he worked last
summer " His work was above the average
characterized particularly by thoroughness"
"feel he is qualified for more advanced work
- this field"

This is certainly not all out
Has record at Univ. of Iowa not duplicated

Name Marlow Foster Shute **Field:** Chemistry
 Teacher of Chemistry
 Barber-Scotia Junior College, Concord, North Carolina

Plan of Work

To determine the effect of various addition agents on the stability, freezing point, and foaming properties of proteins and their degradation products.

Wishes to work at the University of Pennsylvania for Ph. D. under Dr. J. F. Hazel. Has been admitted. Work would take two academic years. Will not return to present position, but seeks training for government war research or university professorship.

Applied 1938.

Personal Data Born Charlotte, North Carolina, April 1910. **Age:** 32
 Single.

Undergraduate Work Atlanta University, 1926-28
 Johnson C. Smith University, B. S. 1930.

Graduate Work University of Iowa, M. S. 1933.

Experience Mathematics teacher, Bladen County (North Carolina) Training School, 1930-31, \$640; mathematics teacher, Robeson County (North Carolina) Training School, 1932-33, \$720; chemistry and mathematics instructor, Mary Allen Junior College, Texas, 1933-37, \$1,210; chemistry teacher, Barber-Scotia Junior College, 1938-, \$1,252.

Accomplishments Master's Thesis: "The Solubility and Activity Coefficients of Barium Iodate in Solutions of Certain Electrolytes at a Temperature of Twenty-Five Degrees Centigrade"

McK - not too good, maybe B

References

Mr. L. S. Cozart, President, Barber-Scotia Junior College
 Dr. J. F. Hazel, University of Pennsylvania
 Dr. C. F. Atkins, Johnson C. Smith University
 Dr. R. P. Perry, Prairie View State College
 Mr. C. E. Boulware, Barber-Scotia Junior College

Budget Summary

Total Amount Needed	\$1,900
From Applicant	350
From Fund	\$1,550

Sent to Committee

AMOUNT GRANTED

See 19. 2/25