

Mr. Mosely Heads Chemistry Department

By Grace Nielsen

Mr. M. A. Mosely, head of the Gardner-Webb College chemistry department, has been elected faculty advisor of the PILOT. Mr. Mosely was, as we all know, "born and reared in Cowpens, South Carolina." His father was a farmer and a banker, so Mr. Mosely lived "half on the farm and half in town." If you have ever heard Mr. Mosely tell about racing Model-T's, going hunting and fishing, and trying all sorts of crazy inventions in "the good old days" you know that he was a real boy that loved life and made most of it. He graduated from Cowpens High School and attended Wofford College, Clemson College, the University of North Carolina and received his graduate degree from North Carolina State College. He worked his way through college as student assistant in chemistry and as assistant teacher in chemistry in graduate school. Mr. Mosely was Head Chemist for a Pharmaceutical firm for ten years but his real desire was to teach. He taught at Furman University for two years and came to Gardner-Webb College in 1950.

Mr. Mosely married Emily Dearybury in 1949. He always makes his chemistry classes so hungry telling about the delicious dinners Mrs. Mosely cooks for him. When I asked Mrs. Mosely if there was anything special Mr. Mosely likes, she said, "Oh, he likes lemon pie, banana pudding, cherry cobbler—well just food and plenty of it!" Mr. and Mrs. Mosely live in the brick apartments and students are always welcome to come up and see them.

Mr. Mosely is very interested in sports. He was manager of the football team in school and took a great deal of interest in Legion baseball team at home. You always see (and hear) him at all of Gardner-Webb's games and last year he was elected an honorary member of the Monogram Club of Gardner-Webb College.

Mr. Mosely's goal is for Gardner-Webb to have a science department "second to none." We have quite a bit of new equipment this year and we're looking forward to having facilities for organic chemistry next year. The new equipment will include electroplating apparatus, a step-down transformer, an induction coil, new chemical balances, vacuum apparatus, electron tube locks on the desks, a new, modern demonstration desk, new stools, and general laboratory apparatus and glassware. The science department hopes to soon secure a telescope in order to give a cultural course in astronomy so that the students may come to have a more personal knowledge of some of the wonders God has given us.

All the college science courses are filled to capacity this year. A new course, one in general physics, is being offered this year. Mr. Mosely says, "We are already in a scientific age and we're going into a more scientific age." He urges all students, boys and girls alike, to be interested in and learn more about science for "Who knows?" he says, "You may be another Madam Curie or another Einstein!"

In the Cleveland County Fair this year, Gardner-Webb featured charts on nuclear physics and demonstrated the Geiger Counter. The Geiger Counter determines the concentration of alpha and beta rays given off by radioactive substances. It consists of the Geiger tube, through which the rays pass, and the dial which registers the concentration of

the rays. The exhibit created a great deal of interest at the fair. Mr. Mosely plans to build a Geiger Counter for the future Gardner-Webb science department.

Mr. Mosely likes Gardner-Webb very much. He says the atmosphere of the college, the attitude of both faculty and students is friendly and Christian. Gardner-Webb is very fortunate to have a man like Mr. Mosely on its faculty and the PILOT welcomes him to our staff.

Student Government

So that we could start this year off right, House Presidents were elected before the end of school last year for Decker Hall and the Girls Home. Hall Proctors were also picked by the Student Government.

Remembering how we felt last year as freshmen, the Student Government was waiting at Gardner-Webb to help welcome the freshmen. On September 11 a party for the freshmen was sponsored by the Student Government. The B. S. U. and the Student Government together sponsored a tea on September 15 welcoming both the freshmen and those returning as sophomores.

The Student Government is looking forward to a good year, and hopes that each student will cooperate to the best of his ability.

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As he paid his bill, the departing hotel guest turned and yelled to the bell boy: "Quick, run up to room 424 and see if I left my razor; run because I've got just 7 minutes to catch my train."

Five minutes later the bell boy raced to report breathlessly, "Yes, Sir, it's up there."



Professor Mosely is shown above demonstrating the sensitivity of the Geiger Counter. A luminous dial watch, held near the Geiger tube, causes the counter to react. The Geiger Counter is one of the seven panels secured by Gardner-Webb from the Oak Ridge Atomic Energy Museum.

Objectives of Home Ec

As yet the Home Economics Club has not met for the election of new officers. Since the program for the year has not been set up, some of the objectives we hope to strive for this year are: to promote better home and family life by helping the individual; to help acquaint the student with Home Economics as a profession; to sell ourselves as better Home Economists through Public Relations. These objectives we hope to reach through outside speakers, movies, demonstrations, and socials.

Anyone who has had a course, or is taking a course in College Home Economics may become a member.

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