

FELLOWSHIPS

Green, Leila S
Rept

October 5, 1939



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Dear Mr. Reynolds:

Since the time that I requested a renewal of my fellowship, I have successfully completed the first year of graduate study at Radcliffe. At the request of Dr. Ross, head of the department of Chemistry, I remained in Cambridge for a part of the summer in order to complete research on the effect of carbon monoxide on hemocyanin. The results of this work will appear in the Journal of Biological Chemistry.

I am now taking four courses, devoted entirely to research on enzymatic cleavage of hemocyanin and its prosthetic group. These four, added to the two which I took last year, make a total of six of the eight research courses required for the doctorate. I have completed all the lecture courses required, with distinction (A or B), but I am auditing lectures in biochemistry at Harvard, where I am a member of the Organic Chemistry Colloquium.

Since my research is in a field of interest to biologists, I have worked closely with the Biology Department. Last April I presented there a paper on the oxidation-reduction system of polyphenoloxidase, a study related to that of hemocyanin.

An honor, recently acquired at the national meeting in Boston, Sept. 11-18, 1939, was membership in the American Chemical Society.

Sincerely yours,

Leila S. Green

HARVARD UNIVERSITY