

A full time research assistant position is available in the Cognition and Development lab at the University of Maryland – College Park. The position is for a funded research project concerned with 3rd – 8th grade students' math outcomes. We are interested in connections with executive function, and individual differences related to socioemotional skills, prior experience, and a broad set of other variables. Techniques include behavioral assessment in lab, online, in classrooms, and computational modeling. This project is part of a larger effort by the NewSchools Foundation focused on children's math and executive function.

www.PratherLab.org

<https://www.efmathprogram.org/>

The position is in the Department of Human Development and Quantitative Methodology, at the University of Maryland. The department has large community of researchers interested in children's mathematical development.

Qualifications: Position qualifications include a Bachelors in psychology, education or a related field. Experience with lab based behavioral research with children is strongly preferred. Experience with statistical analysis (e.g. R) and general computing (MATLAB, Python) is also helpful.

Responsibilities: The research assistant will primarily be responsible for collecting and analyzing behavioral and computational data. Major tasks include coordination of recruitment of families for participation in the study, and coordinating with students and other researchers in the lab.

To Apply: Applicants are required to send a CV, a brief (~1 page) cover letter including qualifications, expected availability and contact information for two references.

Email materials to Richard Prather, prather1@umd.edu