

Math+: Advanced Mathematics Learning Opportunity

Gain an edge – with skills that matter

This is Jake Moore, a Mathematics Instructor at Duchesne Academy. I have joined RedwoodPrep to teach an Advanced Mathematics class, Math+, this Spring for 6th to 8th grade students. This Spring's course focuses on Logic and Proofs.

I strongly believe in Math+ and would encourage your family to participate. Each Math+ course explores 1 major idea included in Stanford University's introductory math sequence. This is world-class content tailored to younger students. I continue to be impressed by how students get excited and passionate about math during Math+. We want students to be excited about math – and Math+ does a great job doing just that.

This season's course will be taught at St. Thomas More on Thursdays from 5:30 to 6:30 pm starting on Thursday, January 11th for six weeks. The program will cost \$250. Families can sign-up at www.RedwoodPrep.com.

This Spring, the Math+ program will be focused on Logic and Proofs. In Mathematics, logic and proofs represent the most rigorous way to 'solve' a problem and form the backbone of advanced math. These critical skills have become increasingly tested in standardized exams with ~20% of SAT Math questions testing basic logic.

Most interested students can succeed in Math+. I find that students with a gift for math or a real desire to participate can succeed and learn a lot. Students interested in advanced math classes, high performance on standardized exams or general math ability will particularly benefit.

If you have any questions, please reach out. I hope to work with you and your family on this exciting program.

Best,

Jake Moore

Mathematics Instructor – Duchesne Academy

Phone: 402.558.3800 ext. 1009

Email: <u>imoore@duchesneacademy.org</u>