Mickey Kolis
Professor
Education Studies

Brainball: Teaching Inquiry Math as a Team Sport

Rowman & Littlefield

The Brainball series of texts are a purposeful and process-driven set of teaching strategies that get students to take on the role of being an expert in the field. Each book focuses on creating experiences for students to notice and solve problems as an expert might in their field. Lessons in all Brainball books challenge students to be creative, to ask and answer their own questions and to develop discipline-specific dispositions. These books are also to be used as a resource for teachers who wish to develop collaborative teams, supportive communities and independent learners.