

MATH TECHBOOK CURRICULUM TEAM

BRENAN BARDIGE

Brenan Bardige has been engaged in mathematics education for the past 14 years as a teacher, researcher and curriculum designer. Prior to working on Math Techbook, Bardige designed and piloted instructional materials as a member of the Algebra Project and created content for online developmental mathematics courses at Enablearning, Inc.

PEGGY HARTWIG

As a content specialist at Discovery Education, Peggy Hartwig helps create and maintain the exceptional quality of Discovery Education mathematics resources, specifically focusing on Algebra I and II content. Prior to joining the company, she spent 23 years motivating middle school and high school students through STEM education and a variety of math courses. Hartwig also served as technology integration specialist at Marshfield High School in Wisconsin, assisting K-12 educators with effective 21st century technology integration. During her tenure at Marshfield, Hartwig initiated the development of Project Based Learning and Professional Learning Communities (PLCs) throughout the school district. A member of NCTM for more than 20 years, she holds National Board Certification for A-YA Mathematics and was a state finalist for the 2005 Presidential Awards for Excellence in Mathematics and Science Teaching (PAEMST). Hartwig earned a bachelor of science degree in mathematics from the University of Wisconsin – Stevens Point and a masters in education from Silver Lake College.

MARJAN HONG

As content specialist at Discovery Education, Marjan Hong is responsible for ensuring the high quality and fidelity of Math Techbook's Algebra I and Geometry courses. Prior to joining Discovery Education, she worked as the secondary math resource and project manager for the Mathforward program at Charlotte Mecklenburg Schools and as an educational consultant for IPST in Thailand, where she created and provided professional development for mathematics teachers. A recipient of the State of Utah's Teaching Excellence Award, Hong taught in public and private schools throughout North Carolina and Utah for more than 20 years, and also served as a

mathematics instructor at Salt Lake Community College and ITT Technical College. Hong received National Board Certification in Adolescent/Young Adult Mathematics in 2004.

She earned a bachelor of science in mathematics and English, as well as a secondary teaching certificate from Westminster College of Salt Lake City. Hong also holds a masters in education in teaching and learning, and a certificate in English as a Second Language from the University of Utah.

SIA ROBINSON

Sia Robinson has devoted a lifetime to helping students and teachers embrace and appreciate the marvels of mathematics. She spent 32 years teaching students from middle school to graduate school. For more than half of her teaching career, Robinson served the professional development needs of teachers across the Detroit Public School District and the state of Michigan. Over the past 17 months, she has worked as a member of the Math Techbook Team guiding the content development for the Grade 8 course.

SHELLEY ROSEN

A 25-year veteran of teaching, Shelley Rosen has taught kindergarten through 5th grade, as well as the elementary gifted program. For the last five years of her teaching career, Rosen was the elementary lead math teacher and guided Neshaminy School District in Pennsylvania in the effective implementation of the Common Core State Standards. Rosen has spent the past 17 months working on the Math Techbook as the 6th grade lead and is excited to get it into the hands of teachers and their students.