



2020 VAST Professional Development Institute Keynote Speakers

Thursday, November 12, 6:00 pm – 6:45 pm: General Session One

Dr. Zipporah Miller sponsored by SAVVAS Learning Co.



“Using Phenomena to engage Students in 3-Dimensional Learning Experiences”



Dr. Zipporah Miller

Dr. Zipporah Miller will focus on how the use of phenomena establishes a purpose for learning. Instead of focusing on a single topic, she shifts the learning to trying to figure out why something is happening. This makes learning meaningful for students as they are actively engaged in the learning process.

Zipporah Miller serves as the Director of Learning with Anne Arundel County Public School System. Previously, she was the K-12 Coordinator for Science in Anne Arundel County. She conducts national training to science stakeholders on the Next Generation Science. Dr. Miller is a past Associate Executive Director for Professional Development Programs and conferences at the National Teachers Association (NSTA) and was a reviewer during the development of Next Generation Science Standards. Dr. Zipporah Miller holds a doctoral degree from University of Maryland College Park, a master’s degree in school administration and supervision from Bowie State University, and a bachelor’s degree from Chadron State College.