



Refining Math Instruction through Inquiry



Lindsay Anderson

At ASSET STEM Inc. I provide high-quality PD to teachers, PreK-12, in all disciplines to equip them with effective strategies and tools to create innovative learning communities so that all students attain the knowledge and skills necessary to thrive as a 21st century learner. Prior to employment at ASSET, I started my journey in education as a 7th & 8th grade math teacher at a Pennsylvania-based Cyber Charter School and taught there for 3 years before transitioning to a brick-and-mortar setting. I taught 5th & 6th grade math for a year in a high-needs urban district. After being awarded a school-wide nomination of 'Rookie of the Year', I was asked to loop up with my 6th grade students to continue growing their mathematical capacities. I then continued to teach 7-9 math for the next 3 years. During the 4 years at that district I also took

on leadership roles in the following committees: PD and Standards-Based Grading Committees, and Expanded Impact and Differentiated Instruction Coach. I am Level II certified to teach K-6 Elementary and 7-9 Mathematics in PA. I have my BS in Elementary Education from Clarion University and my MS in Education from Wilkes University.



Daniel Lujetic

At ASSET STEM Inc., I am responsible for providing training to teachers in STEM-related curricula, as well as teaching methodology such as inquiry and project-based learning. Before joining ASSET, I was Superintendent of Schools of the Connellsville Area School District. Prior to that, I was an assistant superintendent at Washington School District, and my responsibilities included some of the above but also overseeing district curriculum, being the technology liaison, etc. Before that, I was Director of Curriculum and Assessment for the Penn Hills School District. I taught secondary mathematics before that for Upper St. Clair School District, and I began my educational career teaching Computer Technology and Principles of Technology at Steel Center AVTS, where I also taught adult courses for NTMA in mathematics. I have presented at several conferences, including the NTMA national

conference. I have a BS in Mathematics, an MS in Education, and an EdD in Education from the University of Pittsburgh. I have certifications to teach mathematics, computer technology, and music. I also have certifications as Secondary Principal, Supervisor of Curriculum and Instruction, and Superintendent of Schools. I am a lifelong musician also.