

## **Council on Instruction and Professional Development**

## **Innovative Teaching Grants**

2019 Awards

2017 Awalus		
Name	Local EA	Title & Description
Ryan Hinton	Pen Argyl Area	Hands-on Civil War History Lab
Eastern Region		This project provides students with the opportunity to explore reproduction Civil War artifacts and primary sources. This hands-on experience will help to foster a greater student interest in both the American Civil War and history in general.
Bernadette Nemeth	Allegheny IU	The Use of Manipulatives, At Home Math Program
Western Region		The students participating in this project are not performing at grade level in the area of mathematics. The addition of an at-home program that provides support for both parents and students and provides manipulatives for at-home use may increase student motivation and student achievement.
Katie Waddell	General McLane	School-Wide Mobile Makers
Northwestern Region		A mobile school-wide makerspace at Edinboro Elementary School will allow teachers to implement innovative STEAM projects driven by student creativity. The mobile makerspace will include three toolkits: Brick Builders, Garden Growers, and Powerful Presenters. Each toolkit will combine community resources, hands-on materials, and children's literature to deliver rigorous, standards-based instruction.
Maria Masankay, Christine McClure, Helene Tscheschlog Northeastern Region	Western Wayne	<b>Virtual/Augmented Reality Program</b> The virtual reality/augmented reality initiative is designed to create a student-centered learning environment that not only increases the success of science learning objectives but awareness of STEM related fields for underrepresented populations. In the process, all students will be exposed to new technology preparing them for the upcoming work force.