Coding Kiosks For Ellis Island
Amy Crandall, Marietta Center for Advanced Academics, Marietta City Schools

Grade Level and Content: 5th grade English Language Arts, Mathematics, Technology, and Science

Overview
In this unit, fifth grade students learn social studies and technology standards simultaneously. First, in partners, students research a 19th century immigrant group of their choice. Then, using their research and coding knowledge, partners code a kiosk with information about the immigrant group that could be displayed at the Ellis Island museum.

Standards Addressed
English Language Arts: ELAGSE5R19, ELAGSE5W8
International Society for Technology in Education (ISTE): ISTE1, ISTE2, ISTE3, ISTE3a, ISTE4, ISTE4d, ISTE6, ISTE6c, ISTE7
Science: SS5H1, SS5H1d

Available Materials
- Video of Unit
- Daily Lesson Plans
- Kiosks at Ellis Island Project Slideshow
- Kiosks at Ellis Island Handout

About the Teacher
Amy Crandall is the Media Specialist at Marietta Center for Advanced Academics in Marietta City Schools. She enjoys teaching students and teachers how to apply innovative practices to enhance their learning/lessons. Amy was Teacher of the Year in 2015 and received the DA’s of Schools TechXcellence Award in 2017.