



2023 SPARCC EdTech Conference

July 18, 2023 - In-person and Virtual - conference.apps.sparcc.org

Session Information

Title: Connecting the Dots - Standards into STEAM

Description: Teaching and learning STEAM subjects is more accessible than ever before! This practical presentation will show educators how to connect STEAM and standards, allowing opportunities to solve problems.

Grade Levels: Primary (PreK-2), Intermediate (3-5)

Technology Level: Novice - introduction / basics

Time: 1:15PM to 2:00PM EST

Room: 228

Meet Link: <https://meet.google.com/oem-tqsc-ayz>

Presenter Information

Presenter(s): Aubree Horning, Meredith Wilson

Organization: Marlinton Local

Aubree Horning - a_horning@marlingtonlocal.org

6-8 STEAM Teacher / K-5 Program Director for STEAM Club

Tech Integration Specialist for 4 years

District K-5 STEAM Teacher for 4 years

Founder and Program Director of STEAM Club for 8 years

Presentations

2015 Introductory Excel for Teachers and Secretaries

2015 Fast Based Web Tools 2.0 for K-12

2016 Coding Everywhere for K-5 Teachers

2016 Coding Everywhere for 6-12 Teachers

2016 and 2017 Elementary Sites and Apps

2016 Seesaw: Digital Portfolios

2016 and 2017 Elementary Staff Online Program Update

2016 Pinterest for Educators

2017 Elementary Makerspace

2017 Understanding MAPS Reports

2017 Infusing Stem into Elementary Classroom

2017 Integrating Technology into Elementary Research

2019 NEOTECH presenter, Imagineers Steam Club

2019 OETC presenter, Full STEAM Ahead

2019 SPARCC Presenter, Making it Happen

2020 OETC Presenter, STEAM Camp, and a Playground Table in Elementary Makerspaces.

2022 Ohio Tech Summit - Making STEAM Happen

2022 - Learning Innovation Conference - Making STEAM Happen, Hands-on Minds on
2023 OETC - 2 Playgrounds - Full STEAM Ahead, Minion Ways to Create, 2 Sessions- Full STEAM
Ahead, Connecting the Dots
2023 NEOTECH - Full STEAM Ahead, Connecting the Dots
Appalachian STEAM Collaborative
Code.org Certificate
Google Certified Educator Level 1 and Level 2
Apple Teacher

Meredith Wilson - m_wilson@marlingtonlocal.org

Session Resources



https://docs.google.com/presentation/d/1oQTh5SjbOQUClK_zrzqXeSzBjPYWN8aXTbcDxe0saGQ/edit?usp=sharing