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## Professional Beliefs

It is my belief that we are in the prime of education.

Never before have teachers and students had this abundant amount of technology available to them. It is our job to embrace that technology and use it to facilitate the learning of digital natives to better prepare them for the world ahead. I strive to make my classroom student-centered and interactive. I believe that today's teachers are facilitators whose job is to foster the individual way of learning and bring to light the potential of each and every student. Most importantly, I believe that we can NEVER stop learning.

## Professional Experience

## CTE Teacher – Welborn Academy of Science and Technology 2020-Present

- Create and implement differentiated coding and programming projects for students in grades 6-8 following the Computer Science Discoveries curriculum
- Employ the use of numerous technology tools to increase digital literacy and good digital citizenship
- Cultivate greater interest and diversity in computer science classes through collaboration with Ian Michael Brock, founder of Dream Hustle Code
- Assist in building and maintaining Canvas course used to access incomplete work for entire school
- Train colleagues on the use of Canvas and PowerSchool
- Communicate weekly with students and parents
- Maintain positive classroom environment through student created Class Compacts, promoting student leadership and responsibility
- Collaborate with specialists to ensure lessons are culturally relevant
- Serve as Encore Attendance Champion on Attendance/Engagement Committee

### Technology Instructional Assistant – New Market Elementary 2006-2020

- Created and implemented technology lessons for students in grades K-5 focused on Digital Literacy Standards
- Collaborated and team taught with classroom teachers to help infuse technology and enrich curriculum
- Solved technology issues around the building dealing with hardware, software, and Internet issues
- Maintained school website, as well as Twitter, Instagram, and Facebook accounts
- Served as Technology Representative on School Improvement Team
- Provided professional development for staff on new technologies and how to implement them in the classroom
- Served as Advisor for TechnoCat Technology Club
- Managed the student creation of New Market Yearbook

### Education



B.S. Information Technology Grand Canyon University 2019

## Jednology Skills

#### Web Based

- G Suite for Education
- Microsoft 365
- Coding and Programming Tools
- Green Screen Applications
- Multiple Social Media Apps
- Various Digital Tools for use in Education (PebbleGo, Padlet, FlipGrid, BrainPop, WeVideo, NearPod, etc.)

#### Hardware

- Chromebooks
- Laptops
- Desktops
- Android Tablets & iPads
- Clear Touch Panels
- ActivPanels
- Swivls
- 3D Printers
- Robotics

## Grants Awarded

2019

Can You Hear Me Now? Headphone & Speaker Grant (Donor's Choose, \$400.72)

2019

3D Printer

(Randolph County School System Endowment Grant, \$384.10)

2017

A Learning Spot for Everyone Flexible Seating Grant

(Donor's Choose, \$396.00)

Kinders Can Code! K-2 Coding Grant (Donor's Choose, \$368.00)

2016

Let's Get Moving! Flexible Seating Grant (Donor's Choose, \$190.00)

If You Build It They Will Code! Kano Computer Kits Grant (Donor's Choose, \$422.00)

2015

There's An App for That! Tablet Grant (Donor's Choose, \$344.00)

Awarded Randolph County School System Endowment Grant (\$343.83 for Robotics)

2014

Let's Talk Technology Tablets Grant (Donor's Choose, \$235.00)

Awarded Digital Citizenship IT Curriculum Unit Package (Digital Wish, \$200.00)

A Change is a "Coming! Tablets Grant (Donor's Choose, \$532.00)

2011

Awarded Tool Factory Movie Maker Network License Grant (Digital Wish, \$700.00)

2011

Awarded Clip Art Station Network License Grant

(Digital Wish, \$400.00)









## Professional Accomplishments

2021

Welborn Academy of Science and Technology Rookie Teacher of the Year

2020

Featured on Fox 8 What's Right with Our Schools

2018

Seesaw Ambassador & Pioneer

2017, 2019

Fox 8 Educator of the Week

2017

New Market Elementary Classified Employee of the Year

2016-Present

Google Certified Educator

2010-Present

Discovery Education-STAR Educator

2010-Present

Glogster EDU Teacher Ambassador

2010

Symbaloo Certified

### Committees & Jeans

August 2020-Present

Welborn Academy of Science and Technology Attendance & Engagement Committee Encore Representative

2015-2020

New Market Elementary School Improvement Team Classified/Technology Representative

2011-Present

Hello Little World Skypers (HLW) Skype Group

2011-Present

North Carolina Technology In Education Society (NCTIES) Member

2011-2013

Discovery Education Network (DEN) North Carolina Leadership Council Member

2009-2012, 2015-2020

New Market Techno Cats Advisor (4th-5th Grade Technology Club)

2009-2020

Randolph County School System Webmaster

2008-2020

New Market Elementary Technology Committee Classified Representative