Brittany M. Schroeder

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CERTIFICATION

Ohio 5 year Professional Licensure

• Life Sciences, Adolescent to Young Adult 7-12

• Expires: June 30th, 2019

Texas Educator Certificate

• Life Sciences, Grades 8-12

Expires: April 30th, 2016

June 2010

June 2014

EDUCATION

Michigan State University

Master of Educational Technology Certificate of Educational Technology August 2013 – May 2015 February 2014

The University of Toledo

Bachelor of Education, Adolescent and Young Adult Education; Grades 7-12

December 2008

• Concentration: Life Science

TEACHING EXPERIENCE

Wauseon Middle School

August 2014 – Present

8th Grade Science Teacher

- Instruct 8th grade science classes
 - Design lessons that align with Ohio State Standards
- Work with special education teachers in order to meet special education student's needs
- Incorporate technology and web 2.0 tools into lesson plans to facilitate active learning
- Create an online learning management system to provide online resources to students and support both parent and student involvement from home
- Produce a comfortable classroom environment that encourages student involvement while facilitating effective classroom management
- Design lessons that utilized group, individual and hands-on active instruction

Dickinson High School

August 2009 – May 2014

Biology Teacher

- Instructed ninth and tenth grade biology classes in a Title I school district
- Designed lessons that align with Texas State Standards
- Worked with a co-teacher in order to meet a wide range of student needs in the classroom including special education students
- Taught seeral sections of English Language Learner student clusters and differentiated lesson plans in order to meet the needs of these students
- Incorporated technology and web 2.0 tools into lesson plans to facilitate active learning
- Created a content-based website to facilitate parent and student involvement from home
- Produced a comfortable classroom environment that encourages student involvement while facilitating effective classroom management
- Designed lessons that utilized group, individual and hands-on active instruction

RELATED EXPIERENCE

Education Improvement Committee

September 2013 – Present

• An elected committee that meets to discuss, brainstorm and implement issues facing Dickinson Independent School District.

Head Swim Coach, Dickinson High School

August 2009-May 2012

- Designed practice schedules and team workouts while in and outside of season
- Managed team budget and completed appropriate purchasing forms
- Coordinated team meet schedule

2012 Class Sponsor, Dickinson High School

August 2010-May 2012

- Organized class functions such as fundraisers and class meetings
- Coordinated fundraising events with both parents and students
- Managed class budget for all class of 2012 activities
- Coordinated all events associated with planning, designing and managing prom

UT3 (an organization for the development of urban math and science teachers)

August 2005-May 2012

- Received a Senatorial Citation by Senator Teresa Fedor for Extraordinary Achievement in recognition for earning the designation of UT3 Scholar.
- Participated in professional development meetings to gain knowledge and understanding about issues facing education in an urban setting
- Involved with the Science Educators Council of Ohio (SECO)
- Attended a number of key-note speaker engagements focusing on educational issues

University of Toledo Swimming and Diving Team

August 2004-February 2008

- Voted Team Captain for 2007-2008 season
- Mid-American Conference champion in the 200 freestyle relay
- Voted most improved athlete for the 2006 -2007 season by the Toledo coaching staff

PROFESSIONAL DEVELOPMENT

- Texas Computer Educators Association Convention, February 2014
- Using Interactive Notebooks in the Science Classroom, July 2013
- Supporting STAAR Achievement in Science-Biology, June 2013
- Vernier Probeware Training, February 2013
- Sean Cain The Fundamental 5, January 2013
- WOW- Schlecty Center Training, September 2011
- Mobi Learner Training and Instructional Strategies, September 2010
- Ruby Payne- A Framework for Understanding Poverty, August 2010

SKILLS AND PROFICIENCIES

- Web 2.0 Applications
- Screencasting
- Microsoft Office
- Google Tools for Education
- Wordpress
- Learning Management Software
- PC and Apple operating system