Traci L. Koch

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Education

West Chester University, West Chester, PA (2007-2011)

- Bachelors of Science in Mathematics (7-12), May 2011
- Cum Laude, GPA 3.43
- Dean's List Fall 2010, Spring 2011
- Albert E. Filano Scholarship 2007-2010
- Ralph DeRubbo Scholarship Fall 2007

Experience

Teaching

Jones Middle School—Jones County, NC (August 2013-January 2014)

- Taught Common Core Curriculum to 8th grade students in a Title I school
- Participated in a Professional Learning Community and attended Professional Development seminars
- Coached the fall/winter Cheerleading team and attended football and basketball games
- Supervised school dances and at community nights
- Attended Race to the Top Math Seminar
- Led a CARE time reading group for low-level readers
- Evaluated student/school data on a weekly basis

Jacksonville Commons Middle School—Onslow County, NC (2012-2013 school-year)

- Taught Common Core Curriculum to advanced-paced 6th and 7th grade students
- Designed lesson plans for an 8th grade class/homeroom
- Participated in Professional Development with all school personnel (Training Modules)
- Met with teams weekly to discuss teaching strategies and upcoming events
- Attended and presented awards at school assemblies
- Joined the school's Strategic Plan Committee (Effective Processes)
- Emailed/Phoned parents to keep in touch and up-to-date with student progress

Peirce Middle School –Long Term Substitute (Fall and Winter 2011)

- Designed lesson plans for accelerated Algebra and Geometry students
- Managed five different classes of 25-30 students
- Worked with students with 504s, IEPs, and GIEPs
- Assisted in Parent-Team conferences
- Experience with PowerSchool, PowerTeacher, and Google Sites
- Covered Bus Duty/Internal Suspension Duty every day
- Chaperoned annual eighth-grade trip to Renaissance Faire

Student Teaching (Spring 2011)

Henderson High School, West Chester, PA (Grades 9-12)

- Designed and taught lesson plans to Honors Calculus and Algebra II Seminar students
- Successfully supervised and managed a diverse classroom
- Evaluated the students' knowledge of the material
- · Created informative charts to decorate the classroom

Peirce Middle School, West Chester, PA

- Created and taught lessons to eighth grade Algebra and Pre-Algebra classes
- Managed a classroom of diverse learners including students with IEPs
- Tutored students during lunch and planning periods.
- Chaperoned an eighth grade field trip to Washington D.C

Other Work Experience

New York and Company, Exton, PA and Center Valley, PA

Sales Associate/Seasonal Key Holder/MSA, Spring 2010-Summer 2012

- Assisted customers in finding "the perfect fit" in various clothing
- Trained new employees on register and stock room duties
- Overtook a manager position when short staffed
- Creatively organized the layout of the store's merchandise

Upper Bucks YMCA, Quakertown, PA

Camp Counselor/Gymnastics Coach, 2003-2009

- Supervised young boys/girls in an all day camp setting while teaching new skills
- Reinforced positive attitudes and the YMCA values of Responsibility, Respect, Honesty, and Caring

Activities

- Completed Effective Teacher Training (Winter/Spring 2013—Onslow County, NC)
- Completed New Teacher Orientation (Fall 2012—Onslow County, NC)
- Anderson Math Club Member 2009-2011
- Weekly volunteer Math Tutor 2009-2010

Skills

- Proficient in the use of SmartBoards & Promethean Boards for interactive lessons
- Experience using Document Cameras in the classroom
- Experience with Khan Academy, Edmodo, and M.Socrative in the classroom
- Proficient in Microsoft Word, Excel, and PowerPoint
- Experience with PowerSchool and NCWise for keeping an electronic grade-book
- Experience with Maple, MiniTab, Geometer's SketchPad, and Mathematica
- Knowledgeable of use of Google-documents, Google-sites, and Google-forms

^{**}References available upon request