# **NICOLE MARIE BARTO**

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"Normally, I feel it takes 5 years to make a teacher - in Nicole's case, she is absolutely a teacher - on her way to a master level teacher."

- Joy Seward W.G. Coleman Elementary

Principal



# **EDUCATION**

2005 – 2011 Duquesne University Pittsburgh, PA

- Graduated May 2011 with a Master of Science in Education. GPA: 3.98
- Certified by the states of Pennsylvania and Virginia to teach the following:
  - Elementary Education K-6 Middle School Mathematics Secondary Mathematics.
- Earned an additional 45 credits for undergraduate mathematics and graduate mathematics education courses.

1998 – 2003 Robert Morris University

Moon Township, PA

Graduated Cum Laude with a Bachelor of Science in Business Administration in Accounting. GPA: 3.59

#### RELATED EXPERIENCE

# Aug 2014 – Present W.G. Coleman Elementary - Third Grade Teacher The Plains, VA

- Teaching three sections of mathematics and one small group section of language arts reading and writing.
- Preparing and presenting daily lesson plans in mathematics and language arts.
- Co-teaching in language arts (2016) due to Title I status.
- Preparing students for the SOL state assessments in April/May (includes voluntarily offering math tutoring to all students without compensation beginning in February each year).
- Utilize various forms of technology and software within lessons and administrative duties including SMART Board Interactive Whiteboard, HoverCam T3 Document Camera, Senteo Interactive Response System, YouTube, PowerPoint, Power School, Infinite Campus, Blackboard Learn, Accelerated Reader, Moby Max, and Reflex Math.
- Attending and participating in faculty, grade-level team, and IEP meetings.
- Attending multiple professional development sessions with the main focus of mathematics and reading.
- Administering parent/teacher conferences and maintaining consistent communication with parents (monthly newsletters).
- Designing individual Blackboard Learn webpages (including journals and discussion boards).
- Representing and attending meetings as the school's Math Council Representative.
- Represented and attended meetings as the school's Third Grade Report Card Representative (2014), Co-Webmaster for the school website (2014), and served on the Elementary Literacy Adoption Committee (2016).
- Applied and obtained an educational grant of approximately \$3,000 for a third grade field trip (2017).
- Procured the Rock & Roll Nutrition Show Jump with Jill at a discounted rate (half price) for grades K-5 (2014).

## Aug 2013 – Jun 2014 W.G. Coleman Elementary - First Grade Teacher The Plains, VA

- Taught twenty-one students in a general education first grade classroom.
- Taught ALL first grade students mathematics (sixty-three students).
- Implemented Math Work Stations (Debbie Diller) in first grade mathematics classrooms.
- Prepared and presented daily lesson plans in mathematics, writing, science, and social studies.
- Designed several behavior modification/intervention plans.
- Performed similar duties as the third grade position mentioned above.

#### Oct 2008 – Aug 2013 Private Math Tutor/K-6 General Education Tutor Pittsburgh Area, PA

- Tutored upcoming second, fourth, and sixth grade students 5 Pillars of Reading Instruction, mathematics, and writing.
- Tutored Algebra II, SAT Math, Geometry, Algebra I, and Pre-Algebra.

# Sep 2012 – Jul 2013 Mathnasium – The Math Learning Center McMurray, PA

• Tutored students in Mathematics from grades K-12.

Jan 2012 – Jun 2013 Day-to-Day Substitute Pittsburgh Area, PA

## Aug 2011 – Dec 2011 QVSD Edgeworth Elementary – LTS Kindergarten Sewickley, PA

- Taught twenty students in a general education kindergarten classroom.
- Prepared and presented daily lesson plans in language arts, mathematics, science, and social studies.
- Utilized various forms of technology within lessons including YouTube, PowerPoint, and iMovie.
- Attended and participated in faculty and grade-level team meetings.
- Administered parent/teacher conferences and maintained constant communication with parents.
- Designed several behavior modification/intervention plans.

Jun 2010 – Aug 2010 Sewickley Valley YMCA – Summer Camp Counselor Sewickley, PA

Oct 2009 – May 2010 Be A 6<sup>th</sup> Grade Mentor Pittsburgh, PA

## STUDENT TEACHING (FULL-YEAR) INTERNSHIP

## Aug 2010 - May 2011

# **QVSD Edgeworth Elementary School**

Sewickley, PA

- Completed a year-long student teaching internship in the following areas: Third Grade (18 weeks), Reading Specialist (6 weeks), Learning Support (6 weeks), and Academic (Gifted) Specialist (6 weeks).
- Planned, prepared, and presented daily lesson plans for various subjects ranging from kindergarten to fifth grade.
- Prepared third grade students for the PSSAs with review sessions in reading and mathematics.
- Taught in various settings small groups, general education classrooms of twenty students, and one-on-one.
- Collected weekly student data to report progress of students' IEP goals.
- Taught with an intervention reading program Fountas and Pinnell Leveled Literacy Intervention Program.
- Administered and scored various reading assessments DIBELS, MAZE, and Phonemic Awareness.
- Accrued immense knowledge of the third grade curriculum Everyday Mathematics, Words Their Way, Daily 5, ASSET Science, and the Harcourt series for Language Arts.

#### EARLY FIELD EXPERIENCES

#### Field Observer/Classroom Volunteer/Teacher

Feb 2012 – Mar 2012	Seneca Valley 7/8 Middle School	Harmony, PA
Feb 2010 – Mar 2010	DePaul School for Hearing & Speech	Pittsburgh, PA
Jan 2009 – Apr 2009	Eisenhower Elementary	Upper St. Clair, PA
Sep 2008 – Dec 2008	Arlington Accelerated Learning Academy	Pittsburgh, PA
Sep 2007 – Dec 2007	Butler Junior High School	Butler, PA

- Participated in 100+ hours of class time at designated field sites.
- Observed different teaching strategies and techniques used by various grade-level teachers.
- Tutored and assisted individuals and small groups of students with various assignments and classroom activities.
- Assisted classroom teachers with lesson planning, organizational tasks, and grading student work.
- Taught lessons under the supervision of the classroom teacher.

# ADDITIONAL WORK EXPERIENCE

Sep 2007 – May 2010 Sep 2004 – Aug 2007	Graduate Assistant Accounting Analyst	Duquesne University Duquesne University	Pittsburgh, PA Pittsburgh, PA
Jul 2004 – Aug 2004 Jul 2004 – Aug 2004	Accounting Analyst Accountant I	Robert Morris University	Moon Twp., PA
Dec 2003 – Jun 2004	Financial Services Admin. I	RMU-Island Sports Center	Pittsburgh, PA
May 2001 – Nov 2003	Accounts Payable Assistant	Robert Morris University	Moon Twp., PA

## SPECIAL SKILLS AND VOLUNTEER EXPERIENCE

## Additional skills acquired through occupational and educational experiences:

- Knowledge of Microsoft Office Suite including Word, Excel, PowerPoint, Publisher, and Outlook.
- Experience with interactive whiteboards (SMART Boards) and document cameras (SMART and ELMO).
- Strong organizational and neatness skills.
- Good communication skills and experience with working in a team-oriented environment.
- Enthusiastic to expand my knowledge base of teaching as well as educational technology.
- Receptive to learning new technology with proper training and exposure.
- Volunteered at Edgeworth Elementary.
  - Hard Work Club, Math and Science Night (March), and Kindergarten Storywalks (March and November).
- Established and coached *Edgeworthettes*, a baton twirling group, for students in grades three through five.
- Willing to volunteer my time whenever needed or sponsor various student groups tutoring, math club, mentoring, school and community events, student council, fundraisers, yearbook, and school talent show.

# HONORS RECOGNITION AND PROFESSIONAL MEMBERSHIPS

- Academic Scholarship Recipient in Master of Science in Education program at Duquesne University.
- Pi Lambda Theta (PLT) Professional Education Honor Society Inducted Spring 2010.
- Golden Key International Honor Society Inducted Spring 2009.
- Previous student member of Pennsylvania and National Council of Teachers of Mathematics (PCTM / NCTM).
- National Society of Collegiate Scholars (NSCS) Inducted Fall 2000.
- Alpha Chi National College Honor Scholarship Society Inducted Fall 2000.
- Dean's List (Undergraduate) Fall 1998 to Spring 2003.
- Dean's Scholar RMU School of Business April 2003.

# **REFERENCES**

Mrs. Joy Seward Principal Fauquier County Public Schools W.G. Coleman Elementary 540-422-7550 jseward@fcps1.org

Mrs. Jane Grove Mathematics Instructional Supervisor K-12 Fauquier County Public Schools - Administration 540-422-7037 jgrove@fcps1.org

Dr. Susan Gentile

Director of Instruction and Learning (former Principal)

Quaker Valley School District

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Miss Carrell Olinger

Mentor Teacher for First-Year of Teaching
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Mrs. Dianne Rotz

Cooperating Teacher for Full-Year Student Teaching Internship
Retired - Third Grade Teacher and Head Teacher

Quaker Valley School District

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