# Autumn M. Dillaman

Falk Laboratory School, 4060 Allequippa Street, Pittsburgh, PA 15261

#### **EDUCATION**

Master of Arts and Teaching, University of Pittsburgh, May 2005 Bachelor of Science in Psychology; Minor, Sociology, University of Pittsburgh, April 2004

### **TEACHING EXPERIENCE**

Falk Laboratory School, University of Pittsburgh (2004-Present)

# Intermediate Level - Grades 4-5, (July 2010-Present)

- Create a welcoming, favorable, and stimulating environment for all students
- Implement various instructional strategies based on student interests and content being explored
- Develop and implement adaptations based on each student's individual needs, interests, and abilities
- Maintain open communication and provide authentic feedback to students, parents, and faculty
- Mentor an intern teacher using a variety of techniques including, but not limited to, co-planning, co-teaching, honest feedback, observation, reflection, and cooperation
- Manage classroom procedures and routines

# Intermediate Resource Teacher - Grades 3-5 (July 2009-June 2010)

- Created and taught structured, inquiry-based lessons in all subjects
- Collaborated with team members to create a schedule most beneficial to students and teachers
- Supported and mentored intern teachers in various content areas
- Observed four interns offering support during lessons and constructive feedback following instruction
- Assisted with various transition times throughout the regular school day

# After School Director - K-8 (July 2006-June 2009) After School Assistant Director - K-8 (July 2005-June 2006)

- Created a safe, entertaining and positive community environment for students
- Communicated regularly with parents, students and staff concerning diverse issues
- Planned a multitude of free-play activities for students in all grade levels
- Scheduled structured classes and events for students in all grade levels
- Designed and implemented primary science and social studies curricula
- Substituted for Kindergarten through 5<sup>th</sup> grade teaching all subjects and all humanities (Art, PE, Technology, Music, Library)
- Managed work study student interviews, hiring, class/work schedules and payroll
- Directed billing process and created a system for tracking attendance and communicating with billing company

Intern (Grades 4-5, Ms. Metcalf) - August 2004-June 2005

## PROFESSIONAL DEVELOPMENT (2012-Present)

- LRDC Math Study, University of Pittsburgh, Spring 2020
- STEAM Education (Pilot), University of Pittsburgh, Summer 2019
- Personalized Learning Conference, University of Pittsburgh, June 2019
- Dr. Deborah Gilboa, August 2019
- Welcoming Schools (3 Sessions), Falk, 2017-2019
- Summer Institute on Academic Diversity University of Virginia, July 2018
- Responsive Classroom, Falk, 2017
- PAUS Night Cyert Center, October 2016
- What's Happy Got To Do With It? Dr. G, PAUS Event, October 2016
- Maker Training, Falk, August 2016
- THRIVE Gender training, Falk, February 2016
- Engineering Design Process, Alcosan, November 2015
- Mathematics Curriculum, Intermediate Level training, Falk, October 2015
- Maker Space Kickstarter Project, Children's Museum, June 2015
- Careers in Sustainable Landscapes, Phipps Conservatory, Center for Sustainable Landscapes, Fall 2014
- Green Buildings/Green Jobs, Conservation Consultants, Inc, Fall 2014
- Flying High with STEM, The Outdoor Classroom, Fall 2014
- Engaging, Connecting, & Belonging, The Ellis School, Fall 2014
- NCTM Regional Conference and Exposition, Baltimore, Fall 2013
- Math Learning Center, Bridges in Mathematics training, Portland, Summer 2012

#### SCHOOL RELATED ACTIVITIES AND RESPONSIBILITIES

- Exploring Engineering Through the Study of Friction (Grant), Spring 2020
- Munch on Math, (2019-Present)
- Mathematics Curriculum Committee Co-Chair, (2012-Present)
- Falk Aesthetics Committee, (2010-Present)
- Creator of Telefalk, Falk's yearbook, (2007-Present)
- Falk School Middle School Girls Basketball Coach, (2006-Present)
- Pittsburgh Alliance of University Schools (PAUS), (2016-2018)
- Falk Middle School Jazz Band, (2016-2018)
- Falk Wonder Lab Committee, (2015-2017)
- Intermediate Math Club, (2013-2017)
- Falk Halloween Committee, (2013-2016)
- Falk Camp Wonder, (Summer 2016)
- Falk Camp Create, (Summer 2014, 2015)
- Falk Technology Summer Camp, (2010-2013)
- Falk School Middle School Soccer Coach, (2006-2012)

#### RESEARCH

 Dillaman, A., Bartow Jacobs, K., Quigley, C., & Jacobs, T. (2020-October). Exploring Engineering through Connected Learning and Real-world Problem-Solving. National Science Teacher Association (NSTA), Pittsburgh, PA. Under Review