

ALEXANDER F. ADAMS

29 Ring Lane ♦ Levittown, PA 19055 ♦ (215) 962-2980 ♦ afadams726@gmail.com

EDUCATION

TEMPLE UNIVERSITY, B.S., Education – Middle Grades Science and Language Arts

Spring 2014

Honors: Dean's List GPA: 3.63

Activities: Drum Major, Diamond Key Award Recipient, Temple University Diamond Marching Band

Temple University Basketball Pep Band

Phi Mu Alpha Sinfonia Music Fraternity

Temple University Intramural Basketball

EXPERIENCE

HILL-FREEDMAN WORLD ACADEMY Philadelphia, PA

7th Grade Mathematics & Science Teacher

August 2014 – Present

Created and implemented International Baccalaureate lessons for advanced 7th grade mathematics and science classes.

Constructed both individual and cross-curricular unit plans. Coordinated with the 6th and 8th grade mathematics and science departments to create a seamless curriculum. Implemented a service-learning project with 7th grade students. Taught a Rock & Roll elective for both general education students and students with complex needs. Head Coach of boys and girls basketball teams. Tutored 7th grade students in mathematics for PSSA testing. Assisted with the creation and direction of the Marching Band. Assistant Stage Manager for the 8th grade musical.

Student Teacher

January 2014 – May 2014

Responsible for daily instruction of science and math lessons to two seventh grade classes. Drafted lesson plans. Assisted in guiding a service learning course. Attended parent-teacher conferences. Constructed formative and summative assessments.

Field Experience – Observer

September 2012 – November 2012

Observed in a sixth grade science classroom. Observed in a sixth grade English classroom. Wrote down observational notes for weekly observation reports.

TACONY ACADEMY CHARTER SCHOOL Philadelphia, PA

Field Experience – Observer/Teaching Assistant

September 2013 – December 2013

Assisted in the instruction of math and literacy in a sixth grade classroom. Taught two whole-class literacy lessons.

Supervised group activities such as math problem stations. Focused on the development of struggling learners. Drafted lesson plans for both lessons.

WILLIAM H. LOESCHE ELEMENTARY SCHOOL Philadelphia, PA

Field Experience – Observer/Teaching Assistant

September 2013 – December 2013

Assisted in the instruction of math and literacy in a fifth grade classroom. Taught one whole-class literacy lesson.

Supervised group activities such as literature circles. Focused on the development of English Language Learning students.

FIRST PHILADELPHIA CHARTER SCHOOL Philadelphia, PA

Field Experience – Observer/Individual Lesson Teacher

January 2013 – May 2013

Instructed four math lessons on probability in a seventh grade classroom. Instructed four science lessons on photosynthesis in a seventh grade classroom. Drafted lesson plans for each lesson.

SESAME PLACE Langhorne, PA

Operations Area Supervisor

January 2011 – August 2013

Organized staffing for all aquatic and mechanical rides. Ensured compliance with child labor laws. Conducted and participated in American Red Cross trainings. Supervised and trained employees within the Operations Department.

Operations Unit Supervisor

March 2010 – January 2011

Managed lifeguards and mechanical ride operators in-park. Maintained and trained employees on corporate policies and procedures. Responsible for guest and employee safety in the water and on mechanical rides.

Mechanical Rides Operator

January 2009 – March 2010

SKILLS & CERTIFICATIONS

Pennsylvania Department of Education

Instructional-1 Teaching Certification – Grades 4-8 w/ Science Concentration
– Grades 4-8 w/ Math Concentration

Certification Current Since: June 2014

Certification Current Since: Oct. 2014

American Red Cross

CPR, AED, First Aid

Certifications Current Since 2010

International Society of Certified Electronics Technicians

Certified Electronics Technician – Associate Level

Certification Received: 2010

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| ❖ Punctual | ❖ Creative |
| ❖ Classroom Management Skills | ❖ Leadership Skills |
| ❖ Communication Skills | ❖ Positive Outlook |
| ❖ Technologically Inclined | ❖ Goal-Driven |