

## **GARRETT A. DOMAN**

444 Turtle Lane, Langhorne, PA 19047  
(215) 630-6269  
GDoman4341@gmail.com

### **EDUCATION**

**Bachelor of Science in Earth & Space Science with Teaching  
(TU TEACH PROGRAM)**

**Fall 2013**

Temple University, Philadelphia, PA  
(Cumulative GPA above 3.0)

### **LICENSURE/CERTIFICATION**

**PRAXIS I Assessment:** Successful completion of Writing, Reading and Mathematics, May 2012

**PRAXIS II Assessments:** Successful completion of Earth and Space Science, May 2013

**Biology Praxis:** certification pending

### **TEACHING RELATED EXPERIENCE**

**Robert K. Shafer Middle School, 8<sup>th</sup> Grade Science, Bensalem, PA**

**Fall 2013**

[**Student teaching** was completed at Shafer Middle School. Taught two classes everyday, including numerous IEP and ESL students. Created lesson plans daily including objectives, PA standards, concepts, evaluation, and activities.]

**Lafayette Elementary School, Bristol, PA; after school program**

**Fall 2012-  
present**

**James Buchanan Elementary School, Levittown, PA; after school program**

[Worked individually with underprivileged elementary school students to provide tutoring and guidance with homework completion in Math, Science and English. Parental follow up is conducted to discuss child's progress following each session.]

**Lower Bucks YMCA 21<sup>st</sup> Century Learners Camp, Levittown, PA**

[Facilitated an active learning environment for groups of underprivileged students between ages 5-12. Supervised and instructed in physical activities as well as Science & Math activities. Communicated with parents to discuss child progress weekly.]

**Summer 2012,  
2013**

**Bristol Summer Sports Camp, Bristol, PA**

**Summer 2013**

[Conducted a sports camp for underprivileged children living in Bristol area. Instructed and facilitated sports activities to provide structured physical activity and discipline.]

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### INTERACTIVE FIELD EXPERIENCE

#### Franklin Learning Center, 9<sup>th</sup> Grade Earth & Space Science, Philadelphia, PA

Fall 2012

[Developed and implemented lessons for a 9<sup>th</sup> grade class on topics of Natural Disaster. Students were evaluated by utilizing the knowledge gained through classroom instruction and guided observations at the Franklin Institute. Students demonstrated key terms by providing explanation of a unique disaster scenario, how it occurs, and its effects.]

#### Central High School, 9<sup>th</sup> Grade Biology, Philadelphia, PA

Spring 2012

[Provided interactive instruction for students on the topics of Viruses, Bacteria, and Genealogy. Created a PowerPoint lesson for instruction followed by hands on learning. Students utilized specimens obtained by swabbing classroom furniture to evaluate growth of bacteria/fungi in petri dishes. Students were paired (male/female) to create theoretical offspring based on knowledge obtained from PowerPoint instruction and video presentation on Genetics and inheritance.]

#### James Blaine Elementary School, 6<sup>th</sup> Grade Biology, Philadelphia, PA

Fall 2011

[Designed and taught lesson for students to demonstrate the effect of dissolved oxygen in an aquatic environment. Students were able to correlate environmental factors that impact aquatic life utilizing tools from solar sources.]

#### La Salle Academy, 5<sup>th</sup> Grade Science, Philadelphia, PA

Fall 2010

[Developed lessons and hands on experimental model for instruction on topic of Thermal Energy generated from solar sources.]

### SPECIAL SKILLS AND INTERESTS

- *Interested in leading Science & Technology Clubs*
- *Eager to assist coaching athletic teams, specifically football*
- *Strong experience in MS Word, PowerPoint, Excel, Smart notebook*
- *Strong experience with Smart Board Technology*
- *Video editing*
- *Data analysis*

### REFERENCES

References available upon request