

# KRYSTAL RODNEY

PERMANENT ADDRESS:  
5104 Celtic Dr. Apt. 1  
Alexandria, VA 22310

Email: [karodney@gmail.com](mailto:karodney@gmail.com)  
Phone: (703) 922-2709  
Website: [karodney.wmwikis.net](http://karodney.wmwikis.net)

## RELEVANT EXPERIENCE

---

**Hybla Valley Elementary School**, Alexandria, VA August 2011 - Present  
*Upper Grades Science Lead Teacher*

- Coordinating, planning, and teaching an after-school Science Club for 3<sup>rd</sup> and 5<sup>th</sup> graders
- Facilitating and creating the agenda for weekly Science CLT meetings for the 5<sup>th</sup> grade team
- Developing 5<sup>th</sup> grade science pacing schedule to ensure thorough attention to each standard
- Collaborating with Elementary Science Specialist to provide training and support to teachers
- Collaborating with 5<sup>th</sup> grade team to create and analyze common assessments using eCART
- Providing helpful resources, activities and information to teachers
- Coordinating science kit delivery and supplies for grades 4-6

**Hybla Valley Elementary School**, Alexandria, VA September 2009 – Present  
*Fifth Grade Teacher*

- Teaching and managing a 5<sup>th</sup> grade inclusion classroom
- Designing and implementing engaging lessons in core content areas to meet the needs of all students, including special education, ESL, and gifted students
- Planning and providing after-school intervention for students in reading, math and science
- Using Responsive Classroom, Positive Behavior Support strategies, and behavior intervention plans to effectively manage student behavior.
- Collaborating and co-teaching with Special Education and ESOL teachers to provide differentiated instruction
- Coordinating field trips for the 5<sup>th</sup> grade team
- Member of the Recycling Committee

**Berkeley Middle School**, Williamsburg, VA April 2009 – May 2009  
*Student Teacher*

- Assumed full responsibility for four sixth grade Science classes
- Designed and implemented differentiated lessons on Space
- Effectively used computer simulations, engaging lab activities and demonstrations to ensure that all students grasped difficult concepts

**Norge Elementary School**, Williamsburg, VA

February – April 2009

*Student Teacher*

- Taught and managed a 3<sup>rd</sup> grade classroom
- Developed and implemented units on Simple Machines, fractions, and telling time
- Designed lessons that involved cooperative learning and inquiry

*Observer*

August 2008 – February 2009

- Observed, assisted, and assumed teaching responsibilities in a third grade classroom
- Designed and implemented individualized instruction for a struggling 3<sup>rd</sup> grade reader
- Co-taught lessons with other student teachers in Science

**University of Delaware**, Newark, DE

February – May 2008

*Teaching Assistant*

- Served as co-instructor for one Biology lab for Elementary Education majors.
- Led students in two long-term genetics experiments.
- Guided students in discussions on topics relating to experiments.

**Middletown High School**, Middletown, DE

February – May 2007

*Observer*

- Observed a 10<sup>th</sup> grade Biology class
- Observed an Environmental Science class of 11<sup>th</sup> and 12<sup>th</sup> graders

**EDUCATION**

---

**Master of Arts in Education**, May 2009.

The College of William and Mary, Williamsburg, VA

Certification in Elementary Education (PK-6), Biology (6-12), and Middle School Science (6-8).

**Bachelor of Arts in Biological Sciences**, May 2008

University of Delaware, Newark, DE

**PROFESSIONAL DEVELOPMENT AND AWARDS**

---

- Member, National Science Teachers Association, September 2008 – Present
- Member, Virginia Association of Science Teachers, September 2008 – Present
- ETS Recognition of Excellence, Elementary Content Knowledge Test, January 2009
- Intermediate Literacy Collaborative classes, August 2010 – May 2011
- DuFours PLC Implementation Workshop, August 2010
- Kagan Workshop: Brain Friendly Instructional Strategies, January 2011
- Science Lead Teacher Course, September 2011 – January 2012
- Sally Ride Science Academy Training, December 2011