



## **HILARY STAPLES**

**San Francisco, California**

Hilary Staples is a Teacher, Wilderness Guide and Naturalist from the San Francisco Bay Area. She is passionate about teaching about the natural world whether in a classroom or from a kayak. Since receiving BS from the University of Michigan in Anthro-Zoology and Bio-Psychology she went on to study animal behavior taking her to study polar bears, hawks, and ecosystem interactions from the mountains of CA to East Africa and Central America. With a Masters in Education and Technology focusing her thesis on biomimicry, she has been working with the Biomimicry Guild and the Biomimicry Institute since 2005 to spread the solution-based thinking which nature inspires.

**Thesis:** The Integration of Biomimicry as a Solution-Oriented Approach to the Environmental Science Curriculum for High School Students

**Website:** [www.biomimicry.info](http://www.biomimicry.info)

### **Speaking Engagements:**

- Women in Science Conference- San Domenico School (2006) 2006
- AP Environmental Science ETS, Clemson University (2006) 2006
- Green Your School Conference (2007) 2007, 8
- Green Alliance- Teachers for sustainability (2008) 2008
- BAEER Fair- Bay Area Environmental Education Fair (2008) 2008
- CSTA- California Science Teachers Association Conference (2008)
- Biomimicry Conference, San Diego Wild Animal Park (2009)
- Association of University Women (2010)
- NSTA- National Science Teacher Association (2011- Scheduled)

### **Testimonials**

Hilary designed a phenomenal visual presentation that brought the content to life. A teacher I was standing next to said, "That was one of the best Earth day presentations I have seen. I was truly inspired." (Shelly Flint) 2010