# ELENA LÓPEZ

## 700 Exposition Park Drive, Los Angeles CA 90037

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**OBJECTIVE** 

Contribute in the field of formal and informal science education through professional learning workshops, partnerships, curriculum developer and innovative learning strategies.

**EDUCATION** 

Multiple Subject BCLAD Teaching Credential

May 2009

California State University, Fullerton

Bachelor of Science, Child and Adolescent Development

May 2006

California State University, Fullerton

WORK

**EXPERIENCE** 

### California Science Center, Los Angeles, CA

May 2016- Present

- Senior Manager of Professional Learning
  - o Research and develop NGSS and EP&Cs training modules.
  - o Establish long term district partnerships teacher support and consultation.
  - o Facilitate training during state and national conferences.
  - o Network and support local and national partnerships
  - o Consult during the development of exhibits and programs at the Science Center.
  - o Comply to state frameworks and recommendations.

#### USC- School for Early Childhood Education, Los Angeles, CA September 2014 - October 2015

- Site Supervisor
  - o Provide direction, guidance and support to teachers and students with daily tasks.
  - o Comply with State Framework, STEM, CLASS, Title 22, NGSS and Common Core.
  - o Organize and facilitate monthly teacher and parent trainings.
  - o Assist and train teachers with USC lesson plan implementation.
  - o Assist with grant writing in order to fund professional development trainings.
  - o Collaborate with local LAUSD schools
  - o Evaluate USC academic curriculum
  - o Provide outreach programs to families in the community.

#### Lakeshore Learning Materials, Carson, CA

April 2013- April 2014

- Product Developer
  - o Design, develop and improved elementary educational products for the 2015 catalog.
  - o Work with nationwide elementary schools and teachers to develop classroom products.
  - o Comply with State Framework, Common Core and Next Generation Science Standards.

#### California Science Center, Los Angeles, CA

*August* 2009- *March* 2013

- Preschool Project Manager
  - o Develop informal science kits and curricula for preschool and elementary schools
  - o Facilitate monthly and annual professional development trainings
  - o Incorporate state and common core standards into the curriculum
  - o Network and support local partnerships
  - o Manage and assist grant funds in order to generate revenue and sustain informal science programs
  - o Train 50 teachers in Zimbabwe, Africa (Summer 2011)

#### Rowland Unified School District, La Puente, CA

September 2007- September 2009

- Elementary Teacher (Dual Emersion)
  - o Assigned long term substitute position
  - o Comply with RUSD curriculum materials
  - o Attend Professional Development trainings

PROFESSIONAL TRAININGS AND ASSOCIATIONS -BCLAD Certified

-NSTA Member

-CSTA/CASE Member

-Bilingual - Fluently speak, write and read in Spanish.