**Virtual Field Trip Connections (8.17.2022)**

**Host Site:** Aquarium of the Pacific **(teacher lead activity with classroom zoom)**

**Website**: <https://www.aquariumofpacific.org/education/virtualfieldtrips>

 <https://www.aquariumofpacific.org/education/virtualfieldtrips/vidfaq>

**Grade Levels**: PreK-12 (35 max participants per program unless otherwise noted)

**Field Trip Description:** <https://www.aquariumofpacific.org/education/virtualfieldtrips>

**Special Instructions**: MEEC will reimburse presenter fee and fees associated with supplies needed for activity. Please include program and fee on application.

**Host Site**: California Science Center **(teacher lead activity)**

**Website**: [www.californiasciencecenter.org](http://www.californiasciencecenter.org)

**Grade Levels**: K-5

**Field Trip Description:** <https://californiasciencecenter.org/programs/virtual-field-trips>

**Special Instructions:** MEEC will reimburse presenter fee and supplies needed for activity. Please include program and fee on application.

**Host Site**: CalPortland Company **(presenter lead activity- Concrete in a Cup)**

**Website**: [www.calportland.com/environment.aspx](http://www.calportland.com/environment.aspx)

**Field Trip Contact:** Catalina Elias

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 760-269-1135

*About Catalina: As an environmental specialist make sure all our cement and concrete plants are following local, state, and federal environmental laws. This spans water, air, wildlife and hazardous waste. I am 24 years old and fluent in both English and Spanish. I am more than happy to speak with kids about college. In college I got a bachelors and masters degree in biosystems engineering, where I focused on water resources.*

**Grade Levels:** 4-12

**Length of tour/activity:** 1 hour

**Field Trip Description:** Kids will learn about ratios and what concrete is by mixing sand, gravel, cement, and water. It can get a little messy. We will be showing a video on our Oro Grande Cement Plant that has rock blasts and walks you through the process of turning limestone into cement.

**Special Instructions:** MEEC will work with CalPortland and teacher to arrange pick up of materials for student distribution.