Bees in the Classroom

**Educator training program at UC Davis**

- Learn about pollination ecology and the biology and behavior of common California bees
- Work with other teachers and UC Davis scientists to develop ways to incorporate bees into your curriculum
- Receive reference materials and make a bee collection to use in your classroom
- All materials and lunch are included. You must provide your own transportation and lodging.
- Ten participants will be accepted. Applications are due April 30, 2018.
- Location is the Honey Bee Haven on the UC Davis campus: [https://goo.gl/maps/RMfmD5QccDs](https://goo.gl/maps/RMfmD5QccDs)
## Bees in the Classroom

UC Davis Department of Entomology and Nematology

2018 tentative agenda

**Day 1**
- Introductions and overview of the week
- 1pm – 4pm: Tour of the Harry H. Laidlaw, Jr. Honey Bee Research Facility and the Häagen-Dazs Honey Bee Haven garden
- Introduction to bees

**Day 2**
- Honey bee biology, behavior, and ecology
- 9am – 12pm: The beekeeping industry and a view inside the hive
- 1pm – 4pm: Reference materials for use in the classroom
- How to use keys for bee identification
- Bee collecting methods

**Day 3**
- Native bee biology, ecology, and identification
- 9am – 12pm
- 1pm – 4pm: Work in the garden and classroom to collect and identify bees

**Day 4**
- Continue work on collections and photograph bees and plants as needed to develop your teaching resources
- All day

**Day 5**
- Continue work on collections
- 9am – 12pm: Network and brainstorm with fellow teachers about using what you've learned this week
The ART of the specialty crops-pollinator connection: Awareness, Relevance, and Training
Educator Summer Training Institute Application

Name: 

School or organization: 

School district or county: 

Mailing address: 

Email: 

Telephone: 

Grade(s) taught (if you are a teacher): 

Years of teaching experience: 

Teaching certification(s): 

Degree(s) held: 

Please answer the following questions to help us select candidates for our summer program. Answers should be 300 words or less per question; attach answers to this application and submit to Christine Casey at cacasey@ucdavis.edu by April 30, 2018.

1. What do you hope to accomplish by attending this program?
2. What do you love about teaching about insects, natural history, or agriculture? How do you currently use information on these topics in your teaching or outreach?
3. How will you use the information from this program in your teaching or outreach?
4. How do you determine the concepts in your teaching or outreach?
5. Tell us something about yourself you’d like us to know when considering your application.
6. Indicate dates you are available (final schedule will be determined by the participants’ availability):
   a. Week of June 18, 2018
   b. Week of June 25, 2018
   c. Week of July 9, 2018
   d. Week of July 16, 2018
   e. Week of July 23, 2018