

Bees in the Classroom

UC Davis Department of Entomology and Nematology

June 19-23, 2017

June 19

1pm – 4pm

Introductions and overview of the week
Tour of the Harry H. Laidlaw, Jr. Honey Bee Research Facility and the Häagen-Dazs Honey Bee Haven garden
Introduction to bees

Christine Casey, Ph.D., Program Representative, Häagen-Dazs Honey Bee Haven, Department of Entomology and Nematology, UC Davis

June 20

9am – 12pm

Honey bee biology, behavior, and ecology
The beekeeping industry and a view inside the hive
Elina Niño, Ph.D., Apiculture Specialist, Department of Entomology and Nematology, UC Davis

1pm – 4pm

Reference materials for use in the classroom
How to use keys for bee identification
Bee collecting methods
Christine Casey, Ph.D., Program Representative, Häagen-Dazs Honey Bee Haven, Department of Entomology and Nematology, UC Davis

June 21

9am – 12pm

Native bee biology, ecology, and identification
Robbin Thorp, Ph.D., Distinguished Professor Emeritus, Department of Entomology and Nematology, UC Davis

1pm – 4pm

Work in the garden and classroom to collect and identify bees
Christine Casey, Ph.D., Program Representative, Häagen-Dazs Honey Bee Haven, Department of Entomology and Nematology, UC Davis

Robbin Thorp, Ph.D., Distinguished Professor Emeritus, Department of Entomology and Nematology, UC Davis

June 22

All day

Continue work on collections and photograph bees and plants as needed to develop your teaching resources
Christine Casey, Ph.D., Program Representative, Häagen-Dazs Honey Bee Haven, Department of Entomology and Nematology, UC Davis

June 23

9am – 12pm

Continue work on collections
Network and brainstorm with fellow teachers about using what you've learned this week

12pm – 7pm
(optional)

Serve as a docent at the Haven's National Pollinator Week open house
Christine Casey, Ph.D., Program Representative, Häagen-Dazs Honey Bee Haven, Department of Entomology and Nematology, UC Davis