

Join the ranks of citizen scientists and collect real data in the name of the environment, whether from your own backyard or in the field. Following is a sampling of research opportunities; discover more projects at inaturalist.com. —Brenda Rees

Not Too Taxing

SKY Hala Auduk

Help Audubon track and discover where and how hummingbirds migrate. Download the **Hummingbirds at Home** app, grab a chair, and record which and how many hummers visit your feeders, trees, and flowers. hummingbirdsathome.org.

LAND

Learn and use wildlife tracking techniques at the **Palos Verdes Peninsula Land Conservancy**. Weekly tracking surveys monitor and check for signs of coyotes and red and gray foxes. November through March. *pvplc.org*.

Roll Up Your Sleeves

The U.S. Forest Service needs your eyes from December through March for its annual **Bald Eagle Count** held at various lakes in the San Bernardino and San Jacinto mountains, including Big Bear Lake. fs.usda.gov/sbnf.

Reptiles and Amphibians of Southern California (RASCals), a project of the **Natural History Museum of Los Angeles County**, wants to know what you've discovered in backyards or parks, on trails, or anywhere else. Submit images or audio to rascals@nhm.org.

WATER

Trained volunteers identify and count whales and dolphins and note behavior for the **Gray Whale Census and Behavior Project**, sponsored by the American

Cetacean Society, Los Angeles Chapter.

Daylight hours, December through May at Point Vicente Interpretive Center in Rancho Palos Verdes. acs-la.org.

Certified divers can submerge with a purpose when they join **Reef Check California**. Divers are needed at numerous sites to identify, count, and measure which species of fish, invertebrates, and more inhabit rocky reefs. One-day and overnight surveys. reefcheck.org.