



QUICK LEARNERS: Forager honeybees are exposed once to an odor while simultaneously receiving sucrose via a cocktail stick. The insects extend their probosces to drink the sugary treat **1**. At 1 hour, 4 hours, 24 hours, or 72 hours after this experience, the bees are exposed to the same odor or to a control odor. At times up to 24 hours, most bees correctly extend their probosces in response to the paired odor **2** and not the control one **3**. Even at 72 hours, approximately one-third of the trained bees do the same.