

Wildlife of Our Arroyos and Foothills

Johanna Turner encouraged us to "Get out there and start looking around, and I guarantee you can discover something!" What are some of the wild animals we can discover in the wild lands around our homes?



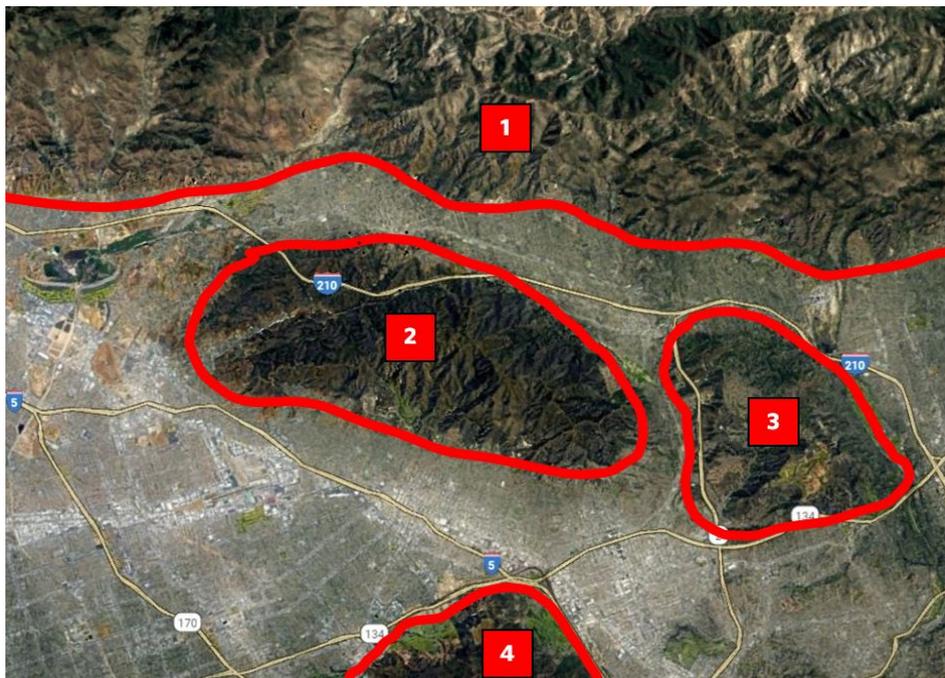
1. What is an urban adaptation shared in the video? What effect do you think this adaptation has on the animal? _____

2. What is a biodiversity hotspot and why do you think the San Gabriel Mountain foothills is considered one? _____

3. Wildlife corridors help connect fragmented habitat. This is important because often wildlife in fragmented habitats...

- a. cannot mate.
- b. cannot access food, water, etc.
- c. have limited space.
- d. All of the above.

4. How might wildlife move between these **four habitat islands**? Draw their paths!



5. How is Red Bear #2 a "success story"? _____

6. Oh deer! It is difficult for wildlife to move between fragmented habitats. What are the two main barriers here preventing this deer from migrating?

_____ and _____



7. Why do we use camera traps? What role do they play in our understanding of wildlife? _____

8. Why is it so important for us to preserve natural open spaces for the incredible wildlife of our arroyos and foothills? _____
