



Digital Commons@

Loyola Marymount University
LMU Loyola Law School

Module 12: Urban Wildlife

Urban EcoLab

May 2021

Lesson Adaptations and Extensions

Center for Urban Resilience

Follow this and additional works at: <https://digitalcommons.lmu.edu/urbanecolab-module12>



Part of the [Ecology and Evolutionary Biology Commons](#), [Environmental Education Commons](#), [Sustainability Commons](#), and the [Urban Studies and Planning Commons](#)

Repository Citation

Center for Urban Resilience, "Lesson Adaptations and Extensions" (2021). *Module 12: Urban Wildlife*. 29. <https://digitalcommons.lmu.edu/urbanecolab-module12/29>

This Curriculum Support Materials is brought to you for free and open access by the Urban EcoLab at Digital Commons @ Loyola Marymount University and Loyola Law School. It has been accepted for inclusion in Module 12: Urban Wildlife by an authorized administrator of Digital Commons@Loyola Marymount University and Loyola Law School. For more information, please contact digitalcommons@lmu.edu.

Lesson Adaptations and Extensions

<u>English Language Learners (ELL)</u>	<u>Special Education Learners (SPED)</u>	<u>Optional / Extension Research Topics</u>
<ul style="list-style-type: none"> • pictures / visuals 	<ul style="list-style-type: none"> • pictures / visuals 	<ul style="list-style-type: none"> • impact of feral cats on ecosystems
<ul style="list-style-type: none"> • realia, 3D objects 	<ul style="list-style-type: none"> • realia, 3D objects 	<ul style="list-style-type: none"> • interactions between feral cats and coyotes
<ul style="list-style-type: none"> • key vocab cards (dual language) with pics 	<ul style="list-style-type: none"> • key vocab cards with pics 	<ul style="list-style-type: none"> • impact of feral cat feeding stations on cat social systems and survival rates
<ul style="list-style-type: none"> • PowerPoint slides – outline form / fill-in-the-blank (dual language) 	<ul style="list-style-type: none"> • PowerPoint slides – outline form / fill-in-the-blank 	<ul style="list-style-type: none"> • correlation between cat feeding stations and increased coyote presence
<ul style="list-style-type: none"> • exemplars (samples) 	<ul style="list-style-type: none"> • exemplars (samples) 	<ul style="list-style-type: none"> • home ranges of cats and coyotes
<ul style="list-style-type: none"> • partner work 	<ul style="list-style-type: none"> • partner work 	<ul style="list-style-type: none"> • impact of habitat loss and fragmentation on geographic distribution, movement patterns, home ranges, and behavior of coyotes
<ul style="list-style-type: none"> • small group work 	<ul style="list-style-type: none"> • small group work 	<ul style="list-style-type: none"> • impact of human-subsidized feeding on coyote diet and life span
<ul style="list-style-type: none"> • assigned roles 	<ul style="list-style-type: none"> • assigned roles 	<ul style="list-style-type: none"> • human-coyote co-existence
<ul style="list-style-type: none"> • iPad speech-to-text translation (dual language) 	<ul style="list-style-type: none"> • repeat directions 	<ul style="list-style-type: none"> • potential for disease transmission at feral cat feeding stations
<ul style="list-style-type: none"> • iPad or laptop with translation site access 	<ul style="list-style-type: none"> • clarify, check for understanding 	<ul style="list-style-type: none"> • coyotes in myths and legends
<ul style="list-style-type: none"> • repeat directions 	<ul style="list-style-type: none"> • wait time 	<ul style="list-style-type: none"> • evolution of <i>Canids</i>
<ul style="list-style-type: none"> • clarify, check for understanding 	<ul style="list-style-type: none"> • sentence frames 	<ul style="list-style-type: none"> • genetic variation in species in the Family <i>Canidae</i>
<ul style="list-style-type: none"> • wait time 	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • human-impact on coyotes
<ul style="list-style-type: none"> • sentence frames 	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • coyote impact on humans and domestic animals

Note: These are just a representation of items that could be utilized in each category above. Educators may have other tried-and-true lesson adaptations for students with various learning needs and research topics that can be explored.