













Animal Investigators Itinerary

Dates: August 4-8 **Time:** 9 am-12 pm

Location: Independence Grove

What to wear: Sturdy closed toe shoes, clothing that is appropriate for the weather, movement, and exploration. Wear or bring long, lightweight pants for field explorations; optional- hat and sunglasses.

What to bring: snack, water bottle, sunscreen, and insect repellant.

Monday, August 4: Meet at Independence Grove North Bay Pavilion

Biodiversity & Mammals

Learn about the different animal groups that make Lake County home and how they are all connected through hands-on activities and explorations. Search for camouflaged animals along a nature discovery trail and investigate the special features of mammals.

Tuesday, August 5: Meet at Independence Grove North Bay Pavilion

Reptiles & Amphibians

Explore the scaly and slimy world of reptiles and amphibians through interactive experiences and live animal encounters. Discover how specialized adaptations help these local cold-blooded critters grow and survive.

Wednesday, August 6: Meet at Independence Grove North Bay Pavilion

Insects & Spiders

Look at the world through an insect's eye and discover the similarities and differences between insects and spiders. Explore with nets and bug boxes to study the wide variety of invertebrates that make our prairies and fields home.

Thursday, August 7: Meet at Independence Grove North Bay Pavilion

Fish & Friends

Use nets to catch and discover small fish, tadpoles and dragonfly nymphs. Budding scientists will work with microscopes to examine these critters and investigate the different features and diversity of animal life found in local wetlands.

Friday, August 8: Meet at Independence Grove North Bay Pavilion

Birds of a Feather

Study our feathered friends through hands-on learning stations to discover different bird adaptations and characteristics. Look and listen for birds and explore their behaviors using binoculars on a hike along a nature trail.

Program Instructor: Jen Berlinghof, jberlinghof@lcfpd.org, 847-276-5381

Please email <u>AskAnEducator@LCFPD.org</u> for general questions.

*Be sure to complete and return all forms at least one week prior to the start of the program.

*Please note that some activities may be substituted or modified due to time constraints, site resources, participant interests, or inclement weather. In the event of prolonged inclement weather (excessive heat or thunderstorms and lightning) the day's session will be canceled.



