



MIDDLE SCHOOL & HIGH SCHOOL

OUTREACH THEMES:

PIECES OF THE PRAIRIE

The prairie is buzzing with life, but these ecosystem can be puzzling. During this program, you will piece together all the elements of the prairie to understand the importance of biodiversity in an endangered habitat.

TRAIT-ORS

Beware - you may encounter some trait-ors on this program as we explore the woodlands to learn about carrying capacity, populations, animal traits, and habitat fragmentation!

WET - WATER & ENERGY TOGETHER

Are you ready to dive into the water . . . cycle? Students will explore the wetlands and its importance for biodiversity, life cycles, and food webs. This program will leave students feeling refreshed about this renewable resource.

CLUE INTO CLIMATE CHANGE

Students will gather clues throughout this program to help them solve the mystery . . . what is climate change? And better yet - how can you help?!

YOUR CHOICE

Feel free to request your own outreach topic! Our trained education team can accommodate most requests - just ask!

KEY TERMS AND TOPICS:

- Interdependent relationships in ecosystems
 - Matter & energy in organisms and ecosystems
 - Human impacts
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- Interdependent relationships in ecosystems
 - Matter & energy in organisms and ecosystems
 - Growth, development, & reproduction of organisms
 - Natural selection, adaptations & evolution
 - Inheritance and variation of traits
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- Matter & energy in organisms and ecosystems
 - Interdependent relationships in ecosystems
 - Earth's systems
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- Structure & properties of matter
 - Earth's systems
 - Human impacts
 - Matter & energy in organisms and ecosystems
 - Weather and Climate

