

Next Generation Science Standards

Natural Connections

Grade K

K-ESS3-1. Use a model to represent the relationship between the needs of different plants or animals (including humans) and the places they live.



We begin our day with a fun story about animals and their needs, then venture out on a discovery hike to find what animals and plants live on the reserve. Along the way, children will create a food chain model and map representing the relationships between the plants, animals and the places they live.







Science/Engineering Practice:	Disciplinary Core Idea:	Cross Cutting Concept:
Developing and Using Models: Use a model to represent relationships in the natural world.	K-ESS3.A. Use a model to represent the relationship between the needs of different plants or animals (including humans) and the places they live	Systems and System Models: Systems in the natural world have parts that work together