

Science Objective Correlation with ACE Education activities

Standard applicable to ACE Ed - details below

LS.4.1	Understand the effects of environmental changes, adaptations, and behaviors that enable organisms to survive in changing habitats.
ESS.4.1	Understand the causes of day and night and phases of the moon
ESS.4.2	Understand patterns of change in the Earth's surface over time

<u>GRADE</u>	<u>TOPIC</u>	<u>ACTIVITY</u>	<u>STANDARD</u>
4	Adaptation	Adaptation Hike	LS.4.1
		Animal Boxes	LS.4.1
		Bat & Moth	LS.4.1
		Nature Grab-Bag	LS.4.1
		Quick Frozen Critters	LS.4.1
	Ecosystems	Ecosystems	LS.4.1
	Wildlife/Habitat	Wildlife & Habitat	LS.4.1
	Moon/Sun/Earth	Moon & Sun Fun	ESS.4.1
	Geology	Geology - Landforms	ESS.4.2
		Geology - Rocks & Minerals	ESS.4.2