

Story Line for ICS-IAT Chapter 9 – A Vote for Ecology

Eco-Traveler Tour Guides	Eco 1	Eco 2	Eco 3	Eco 4	Eco 5	Eco 6	Eco 7	Eco 8	Eco 9
Experimental Evidence Graphic Diagrams	Observation of living organisms (abiotic and biotic factors, biosphere) Human effects on biodiversity								
Big Idea	Biodiversity	Food Chains/ Webs	Energy Flow in an Ecosystem	Population dynamics	Competition among organisms in an ecosystem	Succession	Water Cycle	Carbon Cycle, Oxygen Cycle	Nitrogen and Phosphorus Cycles
CA Content Standard									
Tie to Chapter Challenge	Biodiversity of chosen National Park and human impact on the park								

Storyline for ICS-IAT Chapter 10 – A Highway Through the Past

Eco-Traveler Tour Guides	Evol 1	Evol 2	Evol 3	Evol 4	Evol 5
Experimental Evidence Graphic Diagrams					
Big Idea CA Content Standard	Adaptation and the environment	Gene expression and the environment	Natural Selection	Fossil Record	Mass Extinction and adaptive radiation
Tie to Chapter Challenge					