## **SDW Environmental Education Blended Learning Lesson Template**

Essential Question: How do animals use their adaptations to survive in their habitat?	Academic Vocabulary:	Materials:
		Tracking Bins
	Habitat	Student Record
How do I know if my students are successful:	Reptile	Animal Key
Students will be able to answer the final journal	Amphibian	Book Creator
prompt: "Adaptations help animals by"		

Opening (bell ringer, warmup, do now)  Teacher establishes specifics of what and WHY (purpose) students are learning today by immersing them in a learning activity  Students connect learning from one day to the next and are positioned to engage in learning today.	Elements Present  Writing Inquiry Collaboration Organization Reading
Animals in Action <u>video</u> (option 1 - animations) or <u>video</u> (real footage of animals and kids dancing)	

Learning Task	Learning Task Description	WICOR Elements Present
☐ Mini Lesson☐ Collaborative Activity☐ Independent Activity	Staff from EB Shurts will join your class virtually to deliver a small lesson on our live animals here at our EE Center! Focus will be on amphibians vs reptiles.	<ul><li>□ Writing</li><li>□ Inquiry</li><li>□ Collaboration</li><li>□ Organization</li><li>□ Reading</li></ul>
☐ Mini Lesson☐ Collaborative Activity☐ Independent Activity	Student cohorts will receive a bin of clues (provided by SDW EE) and they will have to use a key to match their objects to specific animals using the Student Record Sheet.  Students can use their claim/evidence/reasoning statement to present their findings to the class	<ul><li>□ Writing</li><li>□ Inquiry</li><li>□ Collaboration</li><li>□ Organization</li><li>□ Reading</li></ul>
<ul><li>☑ Mini Lesson</li><li>☑ Collaborative Activity</li><li>☑ Independent Activity</li></ul>	Students can choose from a variety of PebbleGo lessons to deepen their understanding of different animals and their habitats.  PebbleGo Adaptations  PebbleGo Animals Affect Habitats  PebbleGo Animal Habitats  PebbleGo Insects	<ul><li>□ Writing</li><li>□ Inquiry</li><li>□ Collaboration</li><li>□ Organization</li><li>□ Reading</li></ul>
☐ Mini Lesson ☐ Collaborative Activity ☐ Independent Activity	Students will work to sort animals into their appropriate habitats. This book creator file should be	<ul><li>□ Writing</li><li>□ Inquiry</li><li>□ Collaboration</li><li>□ Organization</li><li>□ Reading</li></ul>

shared with students so they can work individually on	
iPads.	
Habitat Sorting Book Creator	

Closing: Students: summarize and connect their own learning (ex. exit slip, share out, or other formative activity)  • Teacher: gains a sense of patterns of understanding, confusion and/or growth of the whole class that he/she uses to plan for the next day	Elements Present  Writing Inquiry Collaboration Organization Reading
Adaptation Guessing Game # 1 Adaptation Guessing Game #2 Journal Prompt Adaptations help animals by	
Draw a picture of an example.	