

## SUGGESTED LESSON PLAN TEMPLATE for Earthwatch Educator Fellows

<b>Lesson/Unit Title</b> Lesson ____ Unit Plan ____	<i>What is the descriptive title of this lesson/unit?</i>
<b>Grade Level</b>	<i>For what grade is it designed?</i>
<b>Content Area(s)</b>	<i>Could include several areas e.g. science, social studies, geography, etc</i>
<b>Time Allotment</b>	<i>How long will it take? e.g. one class/45 minutes/one week.</i>
<b>Academic Standard(s) addressed</b>	<i>Which ones and from what source(s)?</i>
<b>Abstract</b>	<i>One paragraph description</i>
<b>Goal</b>	<i>What is the broad goal of the lesson or the overall essential question?</i>
<b>Performance Indicators (objectives &amp; measurement)</b>	<i>What specifically should students be able to demonstrate that they have learned?</i>
<b>Background Information</b>	<i>Is there pertinent information or skills that students need to complete this lesson /unit plan. Describe briefly (3-4 sentences); provide references, if desired</i>
<b>Materials</b>	<i>What materials, texts, visuals, and/or technological resources are needed?</i>
<b>Technology</b>	<i>What computer hardware, programs and/or online access is needed?</i>
<b>Instructional Procedure</b>	<i>Provide step-by-step descriptions of activities in enough detail so someone else can adapt your lesson. Please break into the following 3 sections:  <u>Introduction:</u> Include some type of opener focusing students' attention and essential questions; stimulating interest and involvement  <u>Activities:</u> Involve students actively in doing, discussing, experiencing  <u>Closure:</u> Ties all activities together as a meaningful whole to the broad goal or essential question</i>
<b>Assessment (include rubrics)</b>	<i>How will student understanding of the academic standards be assessed? What will be assessed (content? process)? How will students be involved?</i>
<b>Connection to Other Content Areas</b>	<i>How could this become an interdisciplinary unit, if it is not one?</i>
<b>Extensions</b>	<i>What additional studies or further exploration(s) could help student expand outcomes of this lesson/unit?</i>
<b>Acknowledgements</b>	<i>Sources used?</i>
<b>Contact Information (email, tel. number, URL)</b>	<i>To reach with questions, comments etc.</i>

- Format adapted from Rhode Island Educator Extern Program