## **i3 STC Kit Extension Activities**

## **North Carolina**

Grade: 7	
Kit Name: Studying the Development and Reproduction of Organisms	
Essential Standard(s): (List number, standard, clarifying objectives where appropriate) 7.L.1.3: Summarize the hierarchical organization of multi-cellular organisms from cells to tissues to organs to systems to organisms.	
Unpack the Standard (What does it mean?? What is the "Big Idea"?):  Students will create a song/rap illustrating the hierarchical organization of multicellular organisms from cells to tissues to organs to systems to organisms.	
What is the Engaging (will get the student interesting) Essential Question that the students will be trying to answer as a result of this Extension?  How are multi-cellular organisms organized?	
Which activities in the kit touch on the Standard(s) and how can they be adjusted to better address the Standard(s)?  This kit does not address this standard.	
Kit Activity	Extension Suggestions
Additional Suggestions (Literature connections; online resources):  PROCEDURE:	
The teacher will go to the following website for the reading selection. Each student will be provided a copy of the reading selection.	
http://mmsernstesjd.files.wordpress.com/2011/11/multicellular-organization-reading-worksheet.pdf	
While reading the selection, students will complete the guided notes about the hierarchical organization of an organism.  Using their guided notes students will create a song/rap in small groups.  Students will then present their songs to the class.	