

Instructional Technology Integration Planning

Teacher(s): Jennifer McGlothlin and Crystal Creasey		Grade Level/School: Science 6 th / SRMS	
Planning Date: 9/2/2010 – 9/6/2010		Activity Date: <u>11/15/2010 – 11/18/2010</u>	Time: 2 nd – 5 th periods
(SOL)Content Objective: LS 3 TSW create a paper on a body system for a podcast presentation.			
21st Century Skill being addressed in lesson: Allow equitable access to quality learning tools, technologies and resources			
C/T Objective: C/T 6-8.9 The student will use a variety of media and formats to communicate information and ideas effectively to multiple audiences.			
NETS*T Objective: 2. Teachers design, develop, and evaluate authentic learning experiences and assessments incorporating contemporary tools and resources to maximize content learning in context and to develop the knowledge, skills, and attitudes identified in the NETS •S. a. design or adapt relevant learning experiences that incorporate digital tools and resources to promote student learning and creativity.			

	I TRT Responsibilities	Classroom Teacher Responsibilities	
Prior to Lesson:	Check out Macbook cart	TTW supply packets of information on each system. TTW divide the class into groups.	
During Lesson:	<ol style="list-style-type: none"> 1. Show teacher and students sample podcasts. 2. Show teacher and students how to use PhotoBooth and GarageBand. 	TTW walk around and assist students with PhotoBooth and GarageBand during the project.	
After Lesson:	Export and save podcasts to show to class while being graded.	TTW show, analyze, and critique podcasts by using the rubric.	
Assessment: Rubric			
Student Modifications: TSW work in groups of 2 or 3 students.			
Lesson Location: Room 152			
Resources Needed: macbooks cart, LCD projector, speakers, research materials			
Debriefing Notes:			

