Emmett Wemp Online Community Strategies EdTech 521

Ownership	Knowledge Generation	Individual Identity	Social Interaction	Participation	Strategy	Rational
	Generation	1	Interaction	37	Student Profile Pinge, Students	Students will be given the opportunity
		X		X	Student Profile Bingo : Students will have to create their profiles	to learn something interesting about
					with something interesting about	their classmates. This will give them
					their personal lives. After that, a	some common ground to discuss in a
					bingo sheet will be distributed, and	café type environment that is built into
					the students will have to find that	the instructional module.
						the instructional module.
					information in their peer's profiles. Peer Evaluation : Students will	The students have a hand time anacting
			X	X		The students have a hard time creating
					evaluate each other's portfolio	a digital portfolio that follows the
					entries and offer suggestions for	design process that they used on their
					improvement. Specifically, they	project. Using a peer review will have
					would work together to ensure	students communicate directly with
					that the design process was	each other in order to improve their
		1			followed.	work before it gets submitted.
X	X		X	X	Instructional resources: Students	When the students create their
					will create a set of instructions to	instructions, there will almost always
					create a specific 3D model. They	be parts missing from the instructions.
					will then share those instructions	Students will have very different
					with other students, who will	models, but they will also have the
					actively listen to those instructions	opportunity to explain what was
					and re-create the model. Students	helpful and what was not. These
					will have to comment on what they	suggestions would have to be taken
					thought was helpful, and what	into consideration when recreating the
					could use improvement.	instructions.
X	X		X	X	Discussion and collaboration on	Since the students will be working in a
					the creation of a digital game:	group on this project, it will be very
					students will brainstorm ideas for	important that they communicate with
					a digital game using the forum as a	each other. Students will have to
					place to collaborate on their ideas.	communicate on the brainstorming and
						implementation of their project. They
						will have to argue their ideas and

		X	X	X	Project Blogging: Students will post blog entries during the course of their robotics design project. Comments and questions on at least three different projects will be required per student.	compromise in order to have a design that will work. With many different ways to create a design solution, students will have the opportunity to ask why different groups are taking a particular direction with their project. They would also have the opportunity to ask questions about how to do certain tasks involved with the project. Learning about how to build, program, or design would be required and as groups figured out how to do these, they can share or groups can ask others.
X	X		X	X	Energy use debate: Student groups will create an asynchronous presentation on an energy source that they think would be the best type for the United States to use exclusively. Other student groups will have to defend or attack that energy source in an online debate using various resources.	Students will have to convince the other groups that they have the best option. Obviously this is a loaded question that has no correct answer. As students research the different energy sources, they will find new arguments to share with the groups that show they are "right". Their competitive nature would lend to more conversation in the forum.