

Artifact Cover Sheet

Artifact Number:	12
Artifact Type:	Course Materials - Assignment
Course (if applicable):	ESCI 4440

Applicable CTL categories:

	Problem-based Learning
X	Project-based Learning
	Inquiry-based Learning
	Work-based Learning
	Service Learning
	Collaborative or Cooperative Learning
	Authentic Assessment

Professor(s) of record: Dr. Lynn Bryan

Description and Justification of CTL:

Using the Generative Learning Model, students put together a lesson plan to deliver content on a particular science unit. As they develop their objectives, the students must take into consideration the ideas and misconceptions that the children may bring with them into the classroom.