## **Meaningful Learning and Technology Matrix**

ISLT 9467 Technology to Enhance Learning, Spring, 2009 Connie Capaldo

Learning is	Cooperative	Active	Intentional
Technology			
Digital Camera	KITE Case	KITE Case	KITE Case
	#9024-1	#4184-1	#4180-1
Concept Mapping	KITE Case	KITE Case	KITE Case
	#9029-1	#1186-1	#1105-1
Graphics Program	KITE Case	KITE Case	KITE Case
	#8314-1	#3051-1	#3068-1

Case #3068-1 is a great example of meaningful intentional learning using technology to create products. The students used graphics programs to create a monster then used a word processor to write descriptions of their creation. The written descriptions were e-mailed to students at a partner school. Students receiving descriptions then drew the monster from the written description. The students were enthusiastically engaged in the activity. The students were using technology to articulate and represent their creations with the intention of describing their creation well enough for someone else to redraw it. Thus this project is an excellent example of the intentional characteristic of meaningful learning.

http://kite.missouri.edu/