Template for Synectics

Concept, Theme or Phenomena							
Similar	Feels Like	Opposite	Similar – Additional Sources	Synthesis			
Definition In Your Own Words:							

Other Possible Prompts to Extend the Learning and Thinking Further:

- 1. How did you change your mind about the original issue after completing this process?
- 2. How would people in other parts of the world have defined this idea, theme or explained the phenomena?
- 3. How would you teach someone else what you have learned?

Copyright Kuzmich, L. (2008) <u>Using Formative Assessment to Differentiate Learning</u> (working title) Alexandria, VA: ASCD. All Rights Reserved.

Possible Secondary	1 opics to Use with a	Synectics:	
advertising	fidelity	justice	standards
affirmative action	films	libelous	restraint
anarchy	fashionable	nationalism	restriction
anti-Semitism	freedom	naturalism	righteousness
appropriateness	gender equity	nonpartisanship	sabotage
bias	genocide	objectionable	security
bigotry	glass ceiling	obscenity	secularism
books	harmony	offensive	sexual harassment
cable television	heroism	partisanship	slander
chaos	heterogeneous	peace	society
chauvinism	imagination	personal diaries	Spanish inquisition
civilization	inflammatory	politically correct	Stocks
computer hackers	institutional racism	pornography	submission
communism	interference	prejudice	suppression
conformity	Internet	privacy	television
conservative	intimidation	prohibited	theft
crime	intolerance	propaganda	threat
democracy	invasion	protectionism	tolerance
discrimination	investigation	racism	unclean
disruption	liberty	radio	Victorianism
domination	liberalism	reasonable	video
e-mail	magazines	religion	violation
education	mail fraud	religious right	violence
espionage	morality	respect	war
exploitation	movies	repression	warranties
exploration	murder	responsible	
expression			
evolution			

Possible Secondary Topics to Use with Synectics:

We could all add to this list from any content area. You can also add people's names, government functions and agencies, math strategies, variable qualities and types, organizations, specific music, specific behaviors, etc. Any controversial, difficult or abstract concept works very well with Synectics.

Elementary or Beginner's Adaptation of the Model

Concept, Theme or Phenomena							
Similar	Feels Like	Opposite	Importance	Part of What Else			
Definition In Yo	our Own Words:						

Elementary/Beginner Templates for Synectics

Teacher Note for Beginner version: Notice that the last two steps for the beginner need to change to make this model less complex. It is highly recommended that this is a shared writing experience with the whole class or small group to model the thinking. Perhaps provide students with word banks to pick from for the columns. Use this adjusted template with students whose literacy level is below sixth grade.

Selected references for this strategy:

Synectics by W.J. Gordon (1961) Design Synectics - Stimulating Creativity in Design by Nicholas Roukes, Published by Davis Publications, 1988 Synectics-The Practice of Creativity by George Prince 1970 (out of print) Nagy Teaching Vocabulary ERIC

Copyright Kuzmich, L. (2008) <u>Using Formative Assessment to Differentiate Learning</u> (working title) Alexandria, VA: ASCD. All Rights Reserved.