

Seminar in Science Education. April Cordero, Biology 683
Learning Theories Organizational Chart

	Behaviorism	Information Processing	Neo-Piagetian Constructivism	Situated/Sociocultural
Background/ contributors				
View of the mind?				
What is learning?				
Knowledge and Reality				

	Behaviorism	Information Processing	Neo-Piagetian Constructivism	Situated/Sociocultural
What is understanding?				
Role of Prior knowledge/ experiences				
Research methods /foci				
Instructional implications				

