## MARZANO STRATEGIES CARD SORT

Authenticity	Essential Question:		
Principle	How does the lesson	Characteristics of Authentic Lessons	Marzano Element
Construction of Knowledge	allow students to manipulate information to create or construct new understanding?	New student learning builds on prior knowledge.	
		Students use higher order thinking to construct their own knowledge.	
Disciplined Inquiry	engage students in the process of gathering and connecting information through meaningful questions that lead to exploration or investigation of a significant topic?	Meaningful questions guide student learning.	
		Appropriate structure is provided to help students work systematically toward a complex solution or explanation.	
		Students construct a supported explanation or argument.	
		Students create a product that integrates or represents their learning.	
	engage students in substantive conversation to deepen and communicate learning?	Students share ideas and respond to the ideas of others.	
		Students negotiate a group understanding of a concept or idea.	
Value Beyond School	engage students in activities that are connected to the world beyond the classroom?	Students make personal connections with the learning activities.	

		Learning addresses a topic or problem that has implications beyond the lesson itself.	
Student- Centered Learning	provide opportunities for student autonomy?	Students experience active rather than passive learning.	

