

**MARZANO STRATEGIES CARD SORT**

Authenticity Principle	Essential Question- How does the lesson:	Characteristics of Authentic Lessons	Marzano Element
<p><b>Construction of Knowledge</b></p>	<p>Allow students to manipulate information to create or construct new understanding?</p>	<p>New student learning builds on prior knowledge.</p>	
		<p>Students use higher-order thinking to construct their own knowledge.</p>	
<p><b>Disciplined Inquiry</b></p>	<p>Engage students in the process of gathering and connecting information through meaningful questions that lead to exploration or investigation of a significant topic?</p>	<p>Meaningful questions guide student learning.</p>	
		<p>Appropriate structure is provided to help students work systematically toward a complex solution or explanation.</p>	
		<p>Students construct a supported explanation or argument.</p>	
		<p>Students create a product that integrates or represents their learning.</p>	
<p><b>Value Beyond School</b></p>	<p>Engage students in activities that are connected to the world beyond the classroom?</p>	<p>Students make personal connections with the learning activities.</p>	
		<p>Learning addresses a topic or problem that has implications beyond the lesson itself.</p>	
<p><b>Student-Centered Learning</b></p>	<p>Provide opportunities for student autonomy?</p>	<p>Students experience active rather than passive learning.</p>	
		<p>Students to make choices about their learning environment (content, process, and product).</p>	
		<p>Formative assessment is used to identify and build on students' prior knowledge.</p>	
		<p>Student cultural experiences and backgrounds are considered.</p>	
		<p>Students to assess, critique, or reflect on their own work.</p>	