

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Industrial Revolution Matrix-A

Placard	Comprehension Questions	Critical Thinking Questions
<p>The Industrial Revolution</p>	<ol style="list-style-type: none"> <li>1. When and where did the Industrial Revolution begin?</li> <li>2. What was one of the first items to be factory made?</li> </ol>	<p>What was revolutionary about the Industrial Revolution?</p>
<p>Interchangeable Parts</p>	<ol style="list-style-type: none"> <li>1. How were mechanical objects made before the Industrial Revolution?</li> <li>2. What did Eli Whitney have unskilled men do?</li> </ol>	<p>What would be the advantages of using interchangeable parts to make rifles?</p>
<p>Steam Engines, Steamboats, and Railroads</p>	<ol style="list-style-type: none"> <li>1. When was America's first successful steamboat launched?</li> <li>2. How many miles of railroad track did the U.S. have in 1860?</li> </ol>	<p>Why would trains be a more successful form of transportation than steamboats? Why would railroads be better than rivers?</p>

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<p>The Cotton Gin</p>	<ol style="list-style-type: none"> <li>1. How many people could a single person using the cotton gin replace in a day?</li> <li>2. What was the increase in the amount of pounds that the South exported in two years?</li> </ol>	<p>How did the cotton gin help to strengthen the institution of slavery in the South?</p>
<p>Factory workers in the Northeast</p>	<ol style="list-style-type: none"> <li>1. What were the two types of employment systems that developed in the first factories?</li> <li>2. Who did the Lowell System mostly employ?</li> </ol>	<p>What would have made the Lowell System attractive to a young woman in the early 1800s?</p>
<p>Inventors of the Early 1800s</p>	<ol style="list-style-type: none"> <li>1. Who is credited with the invention of the cotton gin?</li> <li>2. Who created a new process for refining iron to make steel?</li> </ol>	<p>Why would African Americans or female inventors have been less likely to receive credit for their work in the 1800s?</p>