

## Colorado Railroad Museum

School Program 2016

Program	Where	Grade	Description	Standards that can be addressed
<b>On Your Own</b> Includes full Power point and QR codes	On-site	pre-K thru 12 grades	This self-guided tour begins with an introductory power point presentation led by a museum docent before students set out to explore all the history the Colorado Railroad Museum has to offer on their own.	<p><b>Social Studies:</b> :PreK to K- 1:1a-c; 2<sup>nd</sup> grade-1:1a-e; 3<sup>rd</sup> grade-1:1a-c; 1:2a-d.; 2:2:a-d; 3:1a-e; 4<sup>th</sup> grade- 1:1a-d; 1:2a-d; 2:1a-e; 2:2a-d; 3:1a-c; 6<sup>th</sup> grade: 1:1a-c; 1:2a-c; 2:2a-d; 7<sup>th</sup> grade: 1:1 a&amp;b; 3:2a-b; H.S-1:1a-d; 1:3ab</p> <p><b>English Language Arts:</b> PreK to K-1:1a-j; K1:2a-e; 4:3a-b; PreK1:1a-d; 1:2a-d; 4:1a-c; 4:2a-c ; 1<sup>st</sup> grade- 1:1a-d; 1:2a-c; 2:1a-e; 4:1a-c; 2<sup>nd</sup> grade – 1:1a-f; 1:2a-c; 2:2a-e; 4:1a-e; 3<sup>rd</sup> grade - 1:2a,c; 2:2a-d; 4:2a-f; 4<sup>th</sup> grade – 1:1a-f; 2:1a-d; 2:2a-d;</p> <p><b>Science:</b> PreK to K- 1:1a-b; 1:2a-c; 2:1a-b; PreK-1:1a-c; 1:2a; 3:1a-c; 1<sup>st</sup> grade: 1:1a-c; 3:1a-d; 2<sup>nd</sup> grade: 1:1a-b; 3<sup>rd</sup> grade: 1:1a-c; 3:1a; 4<sup>th</sup> grade: 1:1a-d; 5<sup>th</sup> grade: 3:2a; 6<sup>th</sup> grade: 1:1d; 1:3a-b; 3:3a-d; 8<sup>th</sup> grade: 1:1a-c; 1:2a-c;1:4a-c;</p> <p><b>Visual Arts:</b> grade preK-K: 1:1a-c; 1:2a-c; 2:1a-c; 2:2a-d; 4:1a-d; 1<sup>st</sup> grade: 1:1a-c; 1:2a-c; 3:1a-e; 4:1a-b; 2<sup>nd</sup> grade: 1:1a-c; 1:2a-c; 2:1a-c; 4:1c, 3<sup>rd</sup> grade: 1:1a-c; 1:2a-d; 2:1a-c; 2:2b; 4:1a-b; 4<sup>th</sup></p>

				<p>grade: 1:1a-c; 1:2a-b; 1:3a-b; 2:2a-d; 4:1a-d; 4:2a-c; 5<sup>th</sup> grade: 1:1a-c; 1:2a-d; 1:3a-c; 4:1a-d; 4:2c; 6<sup>th</sup> grade: 1:1a-b; 1:2a-d; 1:3a-c; 2:1a-b; 2:2a; 7<sup>th</sup> grade: 1:2a-c; 1:3a-b; 2:2b-c; 8<sup>th</sup> grade: 1:1b-c; 1:2a-c; 1:3a-c; 2:1a-d; 2:2a-d; 4:2c; H.S.: 1:2a-e; 1:3c; 2:1e; 2:3c</p>
<b>Trains!</b>	On-site	pre-K to 1 <sup>st</sup> grades	Learn the difference between a passenger and freight car, a caboose and locomotive on this fun, activity-based tour that brings students up close and personal to these trains!	<p><b>Social Studies:</b> : PreK to K- 1:1a-c; 2<sup>nd</sup> grade-1:1a-e; 4<sup>th</sup> grade-2d, 3:1a-f</p> <p><b>English Language Arts:</b> PreK to K-1:1a-j; K1:2a-e; 2:2a-c; 4a-b; 4:3a-b; PreK1:1a-d; 1:2a-d; 1:3a-d; 2:2a-c; 4:1a-c; 4:2a-c; 1<sup>st</sup> grade- 1:1a-d; 1:2a-c; 2:1a-e; 4:1a-c;</p> <p><b>Science:</b> PreK to K- 1:1a-b; 1:2a-c; 2:1a-b; PreK-1:1a-c; 1:2a; 3:1a-c; 1<sup>st</sup> grade: 1: 1a-c; 3:1a-d; 2<sup>nd</sup> grade: 1:1a-b;</p> <p><b>Visual Art:</b> grade preK-K: 1:1a-c; 1:2a-c; 2:1a-c; 2:2a-d; 4:1a-d; 1<sup>st</sup> grade: 1:1a-c; 1:2a-c; 3:1a-e; 4:1a-b</p>
<b>Westward to Colorado</b> (immigration/ economy) Includes full Power point	On-site	4 <sup>th</sup> to 12 <sup>th</sup> grades	Explore the impact of railroads on westward expansion during the 19th century and its impact on the history of the United States and Colorado. How were different cultures impacted? What are the economics of railroad building? How did supply and demand influence the settlement of people in the West? Does it still impact our lives today? This	<p><b>Social Studies:</b> 2<sup>nd</sup> grade-1:1a-e; 1:2b-e; 2:2a-e; 3<sup>rd</sup> grade-1:1a-c; ; 1:2a-d; 2:2:a-d; 3:1a-e; 3:2a; 4:1a-c; 4<sup>th</sup> grade- 1:a-d;1:2a-d; 2:1a-e; 2:2a-d; 3:1a-c; 3:2a-e; 5<sup>th</sup> grade: 2:2a-e; 6<sup>th</sup> grade: 1:1a-c; 1:2a-c; 2:2a-d; 4:1a-f; 7<sup>th</sup> grade: 1:1 a&amp;b; 3:2a-b; 8<sup>th</sup> grade- 1:1a-d; H.S-1:1a-d; H.S,-1:2d-h; 1:3a-f; 2:3a-f</p>

			<p>tour explores these questions and more as you tour the Museum's grounds.</p>	<p><b>English Language Arts:</b> 2<sup>nd</sup> grade – 1:1a-f; 1:2a-c; 2:2a-e; 4:1a-e; 3<sup>rd</sup> grade: 1:2a,c; 2:2a-d; 4:2a-f; 4<sup>th</sup> grade – 1:1a-f; 2:1a-d; 2:2a-d;</p> <p><b>Science:</b> 4<sup>th</sup> grade: 1:1a-d; 5<sup>th</sup> grade: 3:2a; 6<sup>th</sup> grade: 1:1d; 1:3a-b; 3:3a-d; 8<sup>th</sup> grade: 1:1a-c; 1:2a-c;1:4a-c;</p> <p><b>Visual Art:</b> 4<sup>th</sup> grade: 1:1a-c; 1:2a-b; 1:3a-b; 2:2a-d; 4:1a-d; 4:2a-c; 5<sup>th</sup> grade: 1:1a-c; 1:2a-d; 1:3a-c; 4:1a-d; 4:2c; 6<sup>th</sup> grade: 1:1a-b; 1:2a-d; 1:3a-c; 2:1a-b; 2:2a; 7<sup>th</sup> grade: 1:2a-c; 1:3a-b; 2:2b-c; 8<sup>th</sup> grade: 1:1b-c; 1:2a-c; 1:3a-c; 2:1a-d; 2:2a-d; 4:2c; H.S.: 1:2a-e; 1:3c; 2:1e; 2:3c</p>
<b>Artifact Trunk</b>	Off-site	PreK to 6 <sup>th</sup> grades	<p>Explore the various objects relating to trains to better understand the impact railroads had on Colorado and U.S. history.</p>	<p><b>Social Studies:</b> 2<sup>nd</sup> grade-1:1a-e; 3<sup>rd</sup> grade-1:1a-c; 1:2a-d; 4<sup>th</sup> grade- 1:a-d; 2:a&amp;d; 3:1a-c</p> <p><b>English Language Arts:</b> PreK to K-1:1a-j; K1:2a-e; 2:2a-c; 4a-b; 4:3a-b; PreK1:1a-d; 1:2a-d; 1:3a-d; 2:2a-c; 4:1a-c; 4:2a-c; 1<sup>st</sup> grade- 1:1a-d; 1:2a-c; 2:1a-e; 4:1a-c; 2<sup>nd</sup> grade – 1:1a-f; 1:2a-c; 2:2a-e; 3<sup>rd</sup> grade:1:2a,c; 2:2a-d; 4:2a-f; 4<sup>th</sup> grade – 1:1a-f; 2:1a-d; 2:2a-d;</p> <p><b>Science:</b> PreK to K- 1:1a-b; 1:2a-c; 2:1a-b; PreK-1:1a-c; 1:2a; 3:1a-c; 1<sup>st</sup> grade: 1:</p>

				<p>1a-c; 3:1a-d; 2<sup>nd</sup> grade: 1:1a-b; 3<sup>rd</sup> grade: 1:1a-c; 3:1a; 4<sup>th</sup> grade: 1:1a-d; 5<sup>th</sup> grade: 3:2a; 6<sup>th</sup> grade: 1:1d; 1:3a-b; 3:3a-d; 8<sup>th</sup> grade: 1:1a-c; 1:2a-c;1:4a-c;</p> <p><b>Visual Art:</b> grade preK-K: 1:1a-c; 1:2a-c; 2:1a-c; 2:2a-d; 4:1a-d; 1<sup>st</sup> grade: 1:1a-c; 1:2a-c; 3:1a-e; 4:1a-b; 2<sup>nd</sup> grade: 1:1a-c; 1:2a-c; 2:1a-c; 4:1c, 3<sup>rd</sup> grade: 1:1a-c; 1:2a-d; 2:1a-c; 2:2b; 4:1a-b; 4<sup>th</sup> grade: 1:1a-c; 1:2a-b; 1:3a-b; 2:2a-d; 4:1a-d; 4:2a-c; 5<sup>th</sup> grade: 1:1a-c; 1:2a-d; 1:3a-c; 4:1a-d; 4:2c; 6<sup>th</sup> grade: 1:1a-b; 1:2a-d; 1:3a-c; 2:1a-b; 2:2a</p>
<b>Build an Exhibit</b>	on-site	Elementary and High School	<p>Work with the curator to design a themed exhibit in the upper gallery focusing on Colorado trains and one to the Museum’s four interpretive themes: immigration, social customs, economy or technology. After installing the exhibit, enjoy a self-guided tour of the Museum.</p>	<p><b>Social Studies:</b> :PreK to K- 1:1a-c; 2<sup>nd</sup> grade-1:1a-e; 3<sup>rd</sup> grade-1:1a-c; 1:2a-d.; 2:2:a-d; 3:1a-e; 4<sup>th</sup> grade- 1:1a-d; 1:2a-d; 2:1a-e; 2:2a-d; 3:1a-c; 6<sup>th</sup> grade: 1:1a-c; 1:2a-c; 2:2a-d; 7<sup>th</sup> grade: 1:1 a&amp;b; 3:2a-b; H.S-1:1a-d; 1:3ab</p> <p><b>English Language Arts:</b> PreK to K-1:1a-j; K1:2a-e; 4:3a-b; PreK1:1a-d; 1:2a-d; 4:1a-c; 4:2a-c ; 1<sup>st</sup> grade- 1:1a-d; 1:2a-c; 2:1a-e; 4:1a-c; 2<sup>nd</sup> grade – 1:1a-f; 1:2a-c; 2:2a-e; 4:1a-e; 3<sup>rd</sup> grade - 1:2a,c; 2:2a-d; 4:2a-f; 4<sup>th</sup> grade – 1:1a-f; 2:1a-d; 2:2a-d;</p> <p><b>Science:</b> PreK to K- 1:1a-b; 1:2a-c; 2:1a-b; PreK-1:1a-c; 1:2a; 3:1a-c; 1<sup>st</sup> grade: 1:</p>

				<p>1a-c; 3:1a-d; 2<sup>nd</sup> grade: 1:1a-b; 3<sup>rd</sup> grade: 1:1a-c; 3:1a; 4<sup>th</sup> grade: 1:1a-d; 5<sup>th</sup> grade: 3:2a; 6<sup>th</sup> grade: 1:1d; 1:3a-b; 3:3a-d; 8<sup>th</sup> grade: 1:1a-c; 1:2a-c; 1:4a-c;</p> <p><b>Visual Arts:</b> grade preK-K: 1:1a-c; 1:2a-c; 2:1a-c; 2:2a-d; 4:1a-d; 1<sup>st</sup> grade: 1:1a-c; 1:2a-c; 3:1a-e; 4:1a-b; 2<sup>nd</sup> grade: 1:1a-c; 1:2a-c; 2:1a-c; 4:1c, 3<sup>rd</sup> grade: 1:1a-c; 1:2a-d; 2:1a-c; 2:2b; 4:1a-b; 4<sup>th</sup> grade: 1:1a-c; 1:2a-b; 1:3a-b; 2:2a-d; 4:1a-d; 4:2a-c; 5<sup>th</sup> grade: 1:1a-c; 1:2a-d; 1:3a-c; 4:1a-d; 4:2c; 6<sup>th</sup> grade: 1:1a-b; 1:2a-d; 1:3a-c; 2:1a-b; 2:2a; 7<sup>th</sup> grade: 1:2a-c; 1:3a-b; 2:2b-c; 8<sup>th</sup> grade: 1:1b-c; 1:2a-c; 1:3a-c; 2:1a-d; 2:2a-d; 4:2c; H.S.: 1:2a-e; 1:3c; 2:1e; 2:3c</p>
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