



## 8th Grade Summer Choice Board

<p><b>Book Playlist</b></p> <p>Choose your own independent reading book. You have been asked to create a playlist of 10 songs that represent the novel that you have just read. Create a playlist for songs that reflect the themes in the novel. List the song titles and artists, and which section of the novel you think the song represents and why.</p>	<p><b>Little Alchemy 2 Game:</b> Use this link: <a href="https://littlealchemy2.com">https://littlealchemy2.com</a> to mix items and create the world from scratch! Discover interesting items accompanied by funny descriptions and lose yourself exploring the huge, exciting library! Combine elements to create new elements. Start with the basic elements fire, water, air, and earth and create more complex items like life, time, and even the internet! Try to create at least 200 of the over 700 different substances and compounds.</p>	<p><b>Roaring Twenties</b></p> <p>Visit each of the six <a href="#">1920's stations</a>. Each focuses on a different aspect of the "Roaring Twenties." Take time to read through all four pages of information and images.</p> <p><a href="#">Roaring 20's Questions</a></p> <p>On a separate sheet of paper, answer all questions for the station in complete sentences. Restate the question in your answer! Once you have answered all five questions with the quality expected, you may move to a new station and repeat the process.</p>
<p><b>Reading Movie Poster</b></p> <p>You've been hired to design and create the MOVIE POSTER for a movie version of the book you have just read. Cast the major characters with modern day actors. Keep in mind the mood, symbols and themes of the novel and incorporate them into your design. Include a summary of your movie's plot.</p>	<p><b>Elements Wanted Poster:</b> Your element is wanted by the sheriff. Use the following guidelines to create a wanted poster to identify it for capture. Your poster should be done on a google slide presentation or on an 8.5 x 11 piece of paper (You can take a picture of it to share it with me if you want!). You may choose ANY element on the periodic table (Except Sodium!!!). Your poster should include the following parts:</p>	<p><b>Roaring Twenties Journal</b></p> <p>Using the information from the Roaring Twenties Stations, write a journal depicting life in the roaring twenties.</p> <p>Take time to read through all four pages of information and images. You may also use information from the links at the bottom.</p>
<p><b>Math Skills Practice:</b></p> <p>1. Create definitions and picture examples of (using a coordinate plane-graph paper):</p> <ul style="list-style-type: none"><li>- Rotation</li><li>- Reflection</li><li>- Translation</li></ul> <p>2. Create a quiz with 5 each of adding, subtracting, multiplying and dividing fractions. For adding and subtracting, be sure to create 5 with common denominators and 5 without. Provide an answer key with work shown.</p>	<p>HEADING: Wanted! Name of element and the chemical symbol for the element.</p> <p>DESCRIPTION: This is valuable information! Include:</p> <ol style="list-style-type: none"><li>a.) Pictures or drawing</li><li>b.) Atomic number... ex. Hydrogen has an atomic number of 1</li><li>c.) Physical properties – Describe at least 3 physical properties of the element (examples: color, odor, taste, texture, density, hardness,</li></ol>	<p><b>Roaring Twenties Radio Show</b></p> <p>Take time to read through all four pages of information and images. You may also use information from the links at the bottom.</p> <p>Use flipgrid to record your own radio show using topics from the 1920's that you read about in the stations.</p> <p><a href="#">1920's Radio Show</a></p>

<p>3. Use this link to practice more skills:  <a href="https://www.mathopolis.com/questions/skills.php?year=8">https://www.mathopolis.com/questions/skills.php?year=8</a></p>	<p>melting point, boiling point, state of matter at room temperature, element classification.)</p> <p>USES (WANTED FOR):          -describe some real world uses of the element. (Examples: life processes, industrial uses, be specific)</p> <p>LAST KNOWN          WHEREABOUTS:          -Location where your element is found in nature</p> <p>ANY OTHER INFORMATION:          -Anything you learned while researching this element that you feel is interesting or important</p> <p>Example:  <input type="checkbox"/> Elements Wanted Poster ...</p>	
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### Helpful Links:

Young Adult Book Recommendations: <https://www.goodreads.com/list/tag/young-adult>

100 Words Middle Schoolers Should Know: [100 Words Middle Schoolers Should Know](#)

Reading Passages Website: <https://www.commonlit.org>

Khan Academy Math Skills: <https://www.khanacademy.org/math/cc-eighth-grade-math>

### Science websites that may be helpful for the Elements Wanted Poster

<https://education.jlab.org/itselemental/index.html>

<https://www.lenntech.com/periodic/periodic-chart.htm>

<https://www.webelements.com/>

<https://www.thoughtco.com/clickable-periodic-table-of-the->

**Social Studies links that can provide additional information about the 1920's:**

<https://www.history.com/topics/roaring-twenties/roaring-twenties-history>

<https://www.history.com/topics/roaring-twenties>

<https://www.1920-30.com/>

[https://drive.google.com/file/d/1z81bBtVjeRc9tQdmvnp8Sqcvyf\\_0YZF5/view?usp=sharing](https://drive.google.com/file/d/1z81bBtVjeRc9tQdmvnp8Sqcvyf_0YZF5/view?usp=sharing)