



Grade Level: Post-Secondary STEM

<p>Overview</p>	<p>Students will use YouPolls.com to gather data about statistics.</p>
<p>Objective</p>	<p>Given YouPolls.com, student will create a poll and record the data to use for a statistic's class.</p>
<p>Standards</p>	<p><b>Probability and Statistics:</b> Through experiences with the collection and analysis of data, students can learn to interpret information and determine probabilities that will enable them to make and critically examine statistical arguments</p>
<p>Materials</p>	<ul style="list-style-type: none"> <li>• A computer with access to the internet.</li> <li>• Any type of material student decides to work with for the project.</li> </ul>
<p>Procedure</p>	<ol style="list-style-type: none"> <li>1. Students will create a poll of an ongoing topic in the media.</li> <li>2. Students will record data DAILY as well as keep up with new information released from the media about the topic.</li> <li>3. Students will compare the news story with data collected from polls to make percentages and predictions.</li> <li>4. Students will then create any sort of visual representation of the data along with the news story.</li> </ol>
<p>Evaluation</p>	<p>Students will present the information found with the class and turn in the visual representation to the teacher</p>