

## Wikia in the Elementary Classroom

### Math/Measurements

#### 2nd/3rd grade lesson

Objective:	To learn about measurements and measurement conversions
Materials:	<ul style="list-style-type: none"><li>• One computer per group, around five total depending on the number of students.</li><li>• Printer</li><li>• Projector</li><li>• Enough of the following for each group to make their cookies.<ul style="list-style-type: none"><li>Milk</li><li>Sugar</li><li>Cocoa</li><li>Butter</li><li>Vanilla</li><li>Peanut Butter</li><li>Quick cook oatmeal</li><li>Hot plate</li><li>Double boiler</li></ul></li><li>• Measuring tools (enough for each group- roughly five)</li></ul>
Note to teachers:	<p>Make sure to break the class up into groups of 3-5. Ask any of the students if they have allergies to any foods such as peanuts or oatmeal.</p> <p>If there are, make sure that group makes cookies that do not have the particular item in them. Consider sending a note to parents to make sure they are fine with their children making and eating the cookies.</p>
Procedure:	<ol style="list-style-type: none"><li>1. Teach the lesson on measurement and measurement conversions.</li><li>2. Have the groups go to their designated computer.</li><li>3. Have the children pull up Wikia as you are showing them how to on a projector</li><li>4. Tell the children to find a recipe for no bake cookies.</li><li>5. Have students print their recipe.</li><li>6. Move to food-prep area.</li><li>7. Students will follow the recipe and make the cookies with the teacher and maybe a helper supervising.</li><li>8. After they cool have the students test the cookies to make sure they turned out right!</li></ol>
Evaluation:	Taste the cookies to see if they turned out the way they were supposed to.

*(Created by Jenny Romack & Chelsea Scott)*