**Spring Break Cookie Party**

* Find a cookie recipe online (or one that you have at your house) and write the ingredients down. Be sure to list how many cookies the recipe will make.
* Use the Shields Elementary student population list to figure out how many batches of your recipe you will have to make for EACH grade level. Your remaining cookies from one batch may not be given to another grade level. They will just stay as a remainder for that grade level. Make a chart showing this information.

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| Shields Elementary Student Population  Kindergarten:  1st Grade:  2nd Grade:  3rd Grade:  4th Grade:  5th Grade: |

* Now figure out how many batches of your recipe you will need if you did not separate by grade level as you did above, but instead calculated the number of batches needed for the whole student population.
* Using the number of batches you found for the whole school, figure out how much of each ingredient you would need to make the cookies so that each student at Shields Elementary gets one. Make a chart displaying this information.
* Now figure out how much of each ingredient you would need if you only wanted to bake cookies for the 4th graders. Make a chart to show this information.
* Now that you have all the information, display it in a fun, creative way (Poster, Brochure, Powerpoint, etc.)