Lowell High School - Spring 2018 Alternative Exploratorium Field Trip Assignment

• Visit the Exploratorium Chemistry "Snacks" Webpage: http://www.exploratorium.edu/snacks/iconchemistry.html

Do 4 Exploratorium "snacks" of your choosing and write your response to each on paper.

- FOR EACH EXPLORATORIUM "SNACK," THE RESPONSE MUST INCLUDE:
- 1) A clear and detailed explanation or definition of the chemistry idea or concept.
- 2) A practical example or demonstration that helps us clearly understand what is going on with the chemistry idea or concept. Explain.
- 3) Be sure that your response points out the significance of the idea or term.
- 4) Be careful that you do not create a simple 'cut and paste response; this will result in a loss of points.
- 5) List the websites and books that you used for your information.
- 6) E-mail a picture of you (and your partner) doing each Exploratorium snack.

Note: You may work in pairs (no more than 2 students), but <u>each person</u> needs to generate their own unique alternate field trip assignment write-up.

Due at the beginning of class the day on January 31, 2018 (the day after the field trip).

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