**Topic** Collecting and documenting scientific data

**Objective**

Enhance students’ ability to incorporate the skills they learn in school with real-life examples. Students will research substances and foods, identify some of their properties and illustrate their importance in improving our lives.

**Team:**

Student’s Names:

1. ………………Naser Sunna………………………………

2. …………………Majed Abo Barham ……………………………

3. …………………………Laith Khoury……………………

4. ……………Nadeem Wakileh…………………………………

**Selected Title/ Theme:**

BIO and CHEM

**Resources:**

List of the resources used, please copy and paste the URL of used resources here:

1.*Take online courses. earn college credit. Research Schools, Degrees & Careers*. Study.com. (n.d.). Retrieved May 7, 2023, from <https://homework.study.com/explanation/when-10-0-g-of-potassium-bromide-is-dissolved-in-50-0-g-of-water-in-a-coffee-cup-calorimeter-the-temperature-drops-from-18-0-degrees-c-to-9-5-degrees-c-assume-that-all-the-heat-is-absorbed-in-the-solution-process-comes-from-the-water-specific-heat-of.html>

2. Calcium chloride. Uses, Interactions, Mechanism of Action | DrugBank Online. (n.d.). Retrieved May 7, 2023, from https://go.drugbank.com/drugs/DB01164#

3. Take online courses. earn college credit. Research Schools, Degrees &amp; Careers. Study.com. (n.d.). Retrieved May 7, 2023, from <https://homework.study.com/explanation/a-coffee-cup-calorimetry-experiment-is-run-for-the-dissolution-of-2-5-g-of-lithium-nitrate-placed-into-97-2-ml-of-water-the-temperature-of-the-solution-is-initially-at-23-5-c-after-the-reaction-takes-place-the-temperature-of-the-solution-is-28-3-c.html>

*Right to know hazardous substance fact sheet - government of New Jersey*. (n.d.). Retrieved May 7, 2023, from <https://nj.gov/health/eoh/rtkweb/documents/fs/1130.pdf>

**Your Submission:**

1. Submission document: uploaded to all subjects on LMS as a word file / PDF file by one team member only.
2. All documents/ outcomes mentioned in the task document.