LPHS-Chemistry Outreach Learning April 20 – April 24, 2020

(10th grade Chemistry – Thermochemistry) **Week of** (20Apr 24Apr2020)

Teacher/Team:

If there are any questions, please feel

free to email me/us at:

Link to 1st Period MS Teams Folder
2nd Period MS Teams Folder

5th Period MS Teams Folder

Previous Lessons: n/a

Link to: (Class Files).

Forbus_Chemistry_1st Period Forbus_Chemistry_2nd Period Forbus_Chemistry_5th Period

forbusc@lpisd.org

All Classes PowerPoints

1st Period Assignment

2nd Period Assignment

5th Period Assignment

Objectives

Objective / I Can:

• Describe energy and its forms, including kinetic, potential, chemical, and thermal energies.

• Describe the law of conservation of energy and the processes of heat transfer in terms of calorimetry.

Activities

Student Activities: (Resources, videos for students to use.)

Go to Teams Folder. Look for the assignment:

- 1. pHet Lab: Energy Forms and Changes
- 2. pHet Lab: Investigate Heat Transfer in States of Matter

Academic/Instructional Support

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Schedule & Office Hours	I will be available to answer questions and problem solve from 8:00am-4:00pm daily. You can post a message on MS Teams or email me at: forbusc@lpisd.org

To Be Graded

Assignment for students to submit to TEAMS Folder:

- 1. pHet Lab: Energy Forms and Changes
- 2. pHet Lab: Investigate Heat Transfer in States of Matter

What assignments will the student submit?

- 1. pHet Lab: Energy Forms and Changes due by Monday, April 27, 2020 at 8:00am
- 2. pHet Lab: Investigate Heat Transfer in States of Matter due by Monday, April 27, 2020 at 8:00am

How will it be submitted?

1. Electronically, except by individual arrangement.