

## LPHS-Chemistry Outreach Learning

April 27 – May 1, 2020

(10<sup>th</sup> grade Chemistry – Thermochemistry) **Week of (27Apr\_01May2020)**

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\_1<sup>st</sup> Period  
Forbus\_Chemistry\_2<sup>nd</sup> Period  
Forbus\_Chemistry\_5<sup>th</sup> Period

[forbusc@lpsd.org](mailto:forbusc@lpsd.org)

All Classes PowerPoints

[1<sup>st</sup> Period Assignment](#)  
[2<sup>nd</sup> Period Assignment](#)  
[5<sup>th</sup> Period Assignment](#)

### Objectives

Objective / I Can:

- Classify reactions as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis.
- Perform calculations involving heat, mass, temperature change, and specific heat.
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### Activities

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

Go to [Teams Folder](#). Look for the assignment:

1. *Exothermic vs. Endothermic Independent Learning Module Summary*
2. *Thermodynamics Practice Problems*

### 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: <a href="mailto:forbusc@lpisd.org">forbusc@lpisd.org</a>
<b>To Be Graded</b>	
Assignment for students to submit to TEAMS Folder: <ol style="list-style-type: none"><li>1. <i>Exothermic vs. Endothermic Independent Learning Module Summary</i></li><li>2. <i>Thermodynamics Practice Problems</i></li></ol>	
What assignments will the student submit? <ol style="list-style-type: none"><li>1. <i>Exothermic vs. Endothermic Independent Learning Module Summary</i> due by Monday, May 4, 2020 at 8:00am</li><li>2. <i>Thermodynamics Practice Problems</i> due by Monday, May 4, 2020 at 8:00am</li></ol>	
How will it be submitted? <ol style="list-style-type: none"><li>3. Electronically, except by individual arrangement.</li></ol>	