

Week of: March 24 – March 28

Note: Material covered in class takes precedence over these lesson plans.  
Lesson plans are subject to modification based on the students' needs.

<b>Monday</b>	<u>Objectives:</u>
	<u>Activities:</u>  SCHOOL HOLIDAY – SPRING BREAK!
	<u>Objectives:</u>
<b>Tuesday</b>	<u>Objectives:</u> <ul style="list-style-type: none"><li>• Interpret chemical equations that show heat changes for chemical and physical processes</li><li>• Define enthalpy and predict its sign given a chemical equation</li></ul>
	<u>Activity:</u> <ol style="list-style-type: none"><li>1) Enthalpy Cornell Notes</li><li>2) Enthalpy Independent Practice Problems</li></ol>
	<u>Follow Up/HW:</u> Look over / study notes
<b>Wednesday</b>	<u>Objectives:</u> <ul style="list-style-type: none"><li>• To solve problems involving heats of reaction, heats of formation, and heats of combustion</li><li>• To define Hess's Law</li><li>• To define a virus and explain its life cycle</li></ul>
	<u>Activities:</u> <ol style="list-style-type: none"><li>1) Hess's Law Notes</li><li>2) Heat of Combustion Lab</li><li>3) TAKS Review Activity: Viruses</li></ol>
	<u>Follow Up/HW:</u> Heat of Combustion Post-Lab is due Friday
<b>Friday</b>	<u>Objective:</u> <ul style="list-style-type: none"><li>• To solve problems involving heats of reaction, heats of formation, and heats of combustion</li></ul>
	<u>Activity:</u> <ol style="list-style-type: none"><li>1) Quiz (10 minutes): Enthalpy</li><li>2) Complete Hess's Law Notes</li></ol>
	<u>Follow Up/HW:</u> Hess's Law Homework is due Monday