Thermochemistry Webquest							
Part 1 - VocabularyClick on the first letter of the word you are looking for the definition of:						of: ttps://goo.gl/o93Uk7	
1	Kinetic Energy						
2	Potential Energy						
3	Endothermic						
4	Exothermic						
5	Activation Energy						
6	Heat of Reaction						
7	Enthalpy						
8	Entropy						
9	Specific Heat						
Part 2 - Watch a Video Watch the Video at the link below. Then answer the following questions. ttp://goo.gl/LHZTF							tions. ttp://goo.gl/LHZTPO
1	What does it mean to thermoenergy	o have					
2	What temperature would something need to be, in order to not have thermoenergy.						
3	What is the difference between potential and kinetic energy?						
4	What is thermodynamics?						
5	What is the equation for change of energy to a system?						
6	What is the difference between an exothermic and endothermic reaction?						
7	Do you think the ΔE for an exothermic reaction would be positive or negative?						
P	Part 3 - Specific Heat Use the following link to answer the questions below: https://goo.gl/IEbRz2						
1	Write the formula that can be used to calculate the heat energy being absorbed or released in a system						
2	Describe each part o gained or lost = Mass x Change in Ter x Specific Heat	n: heat	Mass		Change in Temp	Specific Heat	
3	Using the Table link at the bottom of the equation box, what solid substance has the highest specific heat?						