

Name _____ Period _____

College Prep Chemistry of the Earth System

Assignment 7B – Heat and Heat Flow

20 Points

Answer the following questions based on the in class instruction.

Define Heat		Define Temperature	
Units for Heat (q)		Units for Temp (T)	
Define System		Define Surroundings	
Define Exothermic		Define Endothermic	
Exothermic Sign for Heat (q)		Endothermic Sign for Heat (q)	

Define each of the following heat flow methods	
Conduction	
Convection	
Radiation	