

Name _____ Period _____

College Prep Chemistry of the Earth System

Assignment 2F – Conduction, Convection, and Radiation

20 Points

Define the following terms based on the video and in class instruction.

Define Conduction	Define Convection	Define Radiation

Answer the following questions based on the video and in class instruction.

Conduction Explain how heat is transferred in a solid through materials directly by touching together
Convection What is a convection current and how do these currents help move heat
Radiation Explain how heat transfers through space and through the atmosphere on earth