**Homework Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. In each case below, the system is UNDERLINED. Draw an Energy bar chart for each of the following situations:
	1. putting the cold metal into the glass with hot water.



* 1. putting the hot metal into the white cup with cold water.



* 1. putting the hot metal into the white cup with cold water.

