SPECIFIC HEATS (20 $^{\circ}$ C AND 1 ATM)

	Specific Heats	
	$c (J/kg \cdot K)$	C (J/mol·K)
Aluminum	900	24.3
Copper	385	24.4
Gold	130	25.6
Steel/Iron	450	25.0
Lead	130	26.8
Mercury	140	28.0
Water	4190	75.4
lce (−10 °C)	2100	38