## **Specific Heat Capacities**

Substance	<i>c<sub>p</sub></i> (J/kg⋅°C)
aluminum	$8.99 \times 10^2$
copper	$3.87 \times 10^2$
glass	$8.37 \times 10^2$
gold	$1.29 \times 10^2$
ice	$2.09 \times 10^3$
iron	$4.48 \times 10^2$
lead	$1.28 \times 10^2$
mercury	$1.38 \times 10^2$
silver	$2.34 \times 10^2$
steam	$2.01 \times 10^3$
water	$4.186 \times 10^{3}$