

**DATA TABLE 1**

# Control Bottle

Minutes	Temperature °C	Difference °C
0	74.6	
1	74.0	0.6
2	73.6	0.4
3	73.0	0.6
4	72.4	0.6
5	71.7	0.7
6	71.7	0.6
7	70.6	0.5
8	70.0	0.6
9	69.4	0.6
10	69.0	0.4
total temperature difference		5.6

**GRAPH 1**

Use the grid below to graph your data. Be sure to label axes.