

RAW DATA: Thermochemistry**CHEM 111 Section L4 - FOUR**

Please record the raw data for your locker number onto your lab report sheet.

Locker #	Temp Initial (°C)			Masses (g)		Extrapolated Temp Inst from Graphs (°C)		
	part 1	part 2	part 3	part 2	part 3	part 1	part 2	part 3
				Mg	MgO			
A402	20.79	20.57	20.90	0.4045	2.0031	32.453	32.832	32.680
A404	21.00	20.83	20.99	0.3691	1.2681	32.450	32.071	28.470
A407	19.96	20.62	20.71	0.3723	1.9158	31.887	32.009	31.921
A411	19.72	20.37	20.31	0.4859	1.9991	31.352	34.853	32.051
A413	19.94	19.86	20.00	0.2580	1.9639	31.460	27.570	31.390
A417	20.43	20.52	20.63	0.4071	1.9837	31.786	32.770	32.213
A419	20.13	20.48	20.39	0.3628	1.9742	31.769	31.565	32.026
A420	20.33	20.11	20.63	0.4059	2.0094	31.640	32.090	31.660
B402	19.75	20.11	19.94	0.4021	1.9823	31.570	32.055	30.720
B404	20.94	20.95	21.23	0.3428	2.1642	32.615	31.200	32.985
B407	21.20	21.22	21.21	0.3541	1.9982	33.070	32.010	32.120
B411	20.96	20.81	21.00	0.3880	1.9061	32.903	32.344	31.510
B413	20.99	20.77	21.31	0.3974	1.9928	32.491	32.360	32.214
B417	20.71	20.46	20.68	0.4139	1.9528	32.000	32.820	31.440
B419	21.17	21.23	21.68	0.4076	2.0224	32.580	33.300	32.640
B420	20.65	21.36	21.13	0.3897	2.0782	31.892	32.591	32.160