

RAW DATA: Thermochemistry**CHEM 111 Section L2 - TWO**

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			
A202	20.97	21.21	21.31	0.4200	1.9981	32.740	33.960	32.520
A204	21.00	21.00	21.68	0.3831	2.0305	32.710	32.460	32.960
A207	22.14	21.62	22.05	0.4023	2.0014	33.570	33.300	33.080
A211	21.99	21.82	21.95	0.4107	1.9849	33.680	34.233	33.265
A213	21.56	21.80	22.30	0.3983	1.9750	33.130	33.843	32.980
A217	21.89	21.61	21.66	0.4174	2.0266	33.730	33.842	33.093
A219	21.28	21.23	21.50	0.3681	2.0094	33.050	32.250	31.680
A220	21.37	21.11	21.23	0.4041	2.0000	33.010	33.110	32.360
B202	21.83	21.88	22.50	0.4000	1.7403	33.000	33.498	32.000
B204	21.95	22.26	22.11	0.3962	1.9957	33.502	34.258	33.414
B207	21.95	22.17	21.75	0.4022	1.9414	33.692	34.359	31.960
B211	21.56	21.80	22.30	0.3983	1.9750	33.150	33.840	32.880
B213	22.44	22.00	22.03	0.3955	1.9977	33.650	33.730	32.800
B217	21.21	21.58	21.78	0.2960	2.1952	32.927	30.234	33.103
B219	21.80	21.60	21.57	0.3945	1.9920	32.940	33.030	31.510
B220	21.00	20.88	21.18	0.3857	2.0126	32.750	32.580	31.840