

RAW DATA: Thermochemistry**CHEM 111 Section L3 - THREE**

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			
A302	21.67	21.36	21.71	0.4200	2.0300	32.750	33.760	32.450
A304	21.65	21.41	21.30	0.4136	2.0938	33.157	33.645	31.900
A307	20.91	20.88	21.18	0.3857	2.0126	32.595	32.581	31.829
A311	21.94	21.49	21.00	0.4009	2.0006	33.260	33.440	31.850
A313	22.50	22.70	22.35	0.3680	1.8435	33.955	33.712	32.429
A317	22.06	22.01	22.16	0.3646	2.0405	33.600	32.990	33.710
A319	22.06	22.92	22.51	0.4028	2.0097	33.960	35.070	33.880
A320	22.29	23.07	23.00	0.4200	2.0100	34.050	35.450	34.360
B302	20.08	19.49	19.69	0.3894	2.1980	31.637	31.190	32.520
B304	20.01	19.44	19.86	0.4066	1.9880	31.760	31.550	31.370
B307	20.58	20.56	20.98	0.3859	1.9024	32.390	31.921	31.895
B311	21.16	21.22	21.04	0.3970	2.0139	33.020	32.500	33.000
B313	22.06	22.01	22.16	0.3646	2.0405	33.600	32.990	33.710
B317	20.87	21.44	21.72	0.3996	1.7641	32.530	33.590	30.880
B319	20.09	19.97	20.72	0.5042	1.8599	32.057	35.135	30.819
B320	20.44	20.86	20.95	0.3505	1.9699	32.215	31.167	31.718