

RAW DATA: Thermochemistry**CHEM 154 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	20.35	20.41	20.56	0.3596	1.9767	31.820	31.168	31.594
A204	20.32	20.41	20.35	0.4097	1.9903	31.940	32.430	31.420
A207	20.92	22.22	21.91	0.4056	2.0302	33.016	34.358	33.328
A211	21.66	22.92	22.65	0.3563	2.0069	33.680	33.650	33.980
A213	21.95	23.19	22.88	0.4380	1.9777	33.743	36.555	34.112
A217	21.40	22.78	22.38	0.4071	1.9982	33.210	34.820	33.350
A219	22.14	21.62	22.05	0.4023	2.0014	33.570	33.300	33.080
A220	21.99	21.82	21.95	0.4107	1.9849	33.680	34.233	33.265
B202	21.56	21.80	22.30	0.3983	1.9750	33.130	33.843	32.980
B204	21.89	21.61	21.66	0.4174	2.0266	33.730	33.842	33.093
B207	20.87	21.44	21.72	0.3996	1.7641	32.530	33.590	30.880
B211	20.09	19.97	20.72	0.5042	1.8599	32.057	35.135	30.819
B213	20.44	20.86	20.95	0.3505	1.9699	32.215	31.167	31.718
B217	22.44	22.00	22.03	0.3955	1.9977	33.650	33.730	32.800
B219	21.21	21.58	21.78	0.2960	2.1952	32.927	30.234	33.103
B220	21.80	21.60	21.57	0.3945	1.9920	32.940	33.030	31.510