

Name: ADVANCED CLASS
 Phone #: _____

Kiln: 135 Gas
 Firing Type Really Slow Bisque
 Cones Top: 010 / 08 / 06
 Middle: 010 / 08 / 06
 Bottom: 010 / 08 / 06

BROGDEN/ KILN CHART SAMPLE

Time	Damper	Gas	AIR	Temp	Comments
DAY #1 2 pm	5 "				- Pilots & air on, baffles closed - bottom & middle spies in, top spie out
DAY #2 8 am	4 "	1/4"	on Closed		- Right burner & pilots on only - small 3" turquoise flame - baffles still closed
DAY #3	4"	1/4"	on Closed		- Left burner to match right - baffles still closed
DAY #4 8 am	4 "	1/2"	++		- R&L burners gas up - Air up to maintain roaring turquoise flame - Baffles wide open
10 am	4 "	1 "	++		- R&L burners up - Air to maintain roaring flame
11 am	4 "	1 1/2"	++		- Red Heat - R&L gas up - Air up to maintain roaring turquoise flame
2 pm					- Cone 08 down Top / Middle/Bottom - All gas & air OFF
					*** Open damper in 1/2" increments to move heat down *** Close damper in 1/2" increments to move heat up