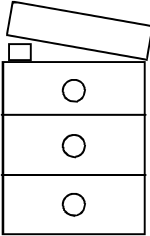
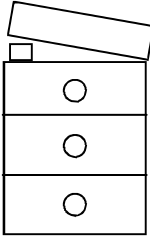
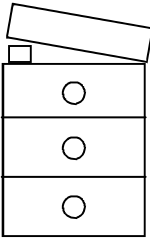
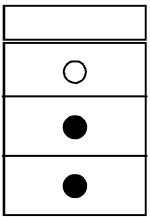
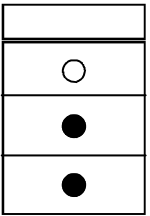
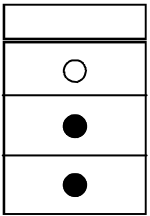
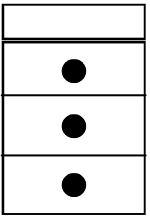
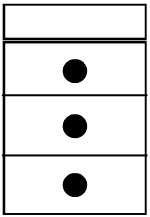




# KILN FIRING SCHEDULE

NOTE: This schedule is only recommended when you are not using a downdraft vent.

<p><b>CONE 04 BISQUE</b></p> <p><b>3 hours on low setting</b>          All switches on low          All peeps open, lid propped open          *SMC 333 Black Raven/335 Onyx          Krunch--add 1 hour</p> 	<p><b>GLAZE</b></p> <p><b>1/2 hour on low setting</b>          All switches on low          All peeps open, lid propped open</p> 
<p><b>1 hour on middle setting</b>          All switches on medium          All peeps open, lid propped open          *SMC 333 Black Raven/335 Onyx          Krunch--add 1 hour</p> 	<p><b>2-1/2 hours on low setting</b>          All switches on low          Close all peeps except the top peephole, close lid          *SMC 333 Black Raven/335 Onyx          Krunch--add 1 hour</p> 
<p><b>2 hours on middle setting</b>          All switches on medium          Close all peeps except the top peephole, close lid</p> 	<p><b>3 hours on middle setting</b>          All switches on medium          *SMC 333 Black Raven/335 Onyx          Krunch--add 1 hour</p> 
<p><b>Highest setting to shutoff</b>          All switches on high          Allow sitter to shut off kiln</p> <p>NO CHANGE TO PEEPHOLE PLUGS</p>	<p><b>Highest setting to shutoff</b>          All switches on high          Allow sitter to shut off kiln</p> <p>NO CHANGE TO PEEPHOLE PLUGS</p>
<p><b>Kiln shutoff/cooldown</b>          Close all peeps to hold heat/slow cooling, let cool as slow as possible          Kiln should be within 20 degrees of room temperature before opening.</p> 	<p><b>Kiln shutoff/cooldown</b>          Close all peeps to hold heat/slow cooling, let cool as slow as possible          Kiln should be within 20 degrees of room temperature before opening.</p> 

**Additional Firing Tips:**

- ◆ Do not bisque-fire pots unless you are certain they are completely dry
- ◆ Do not "nest" porcelain or black bisqueware
- ◆ Allow a glaze application to dry for at least 24 hours before firing
- ◆ Downdraft vent users should keep all peepholes plugged during firing

**Digital Kilns:**

- ◆ Use a slow setting for both bisque and glaze firing
- ◆ Do not use the preheat function on a bisque firing to dry pots, only use as a precaution
- ◆ For functional stoneware work-fire to a straight cone 6. No hold is necessary. (If firing to cone 5, use a 15-minute hold to allow clay to mature)

Length of firing will vary depending on the size of your kiln and how heavy it is loaded. Bisque-firing will typically last 10-12 hours and glaze-firing 8-10 hours.