

# Coil Handbuilding Method

## Exposed Coil Box with Lid (100 Points)

### Grading Criteria

1. Texture: The outside of the box will have exposed coils creating a tactile texture. The inside of the box and lid is smooth. No cracks inside and out.
2. Construction: The box is created by using the coil construction method. Coils are a little thicker than a pencil. Thickness of the coils are consistent. All coils are secure and attached properly by scoring and slipping. The base and lid are created by using the slab construction method. (1 slat thick).
3. Form: The box can be a square, circle, oval, diamond or heart form. It must have a straight edge, sits flat, and does not wobble. The base is no larger than 4" in diameter. The height up to the lid is no more than 3" tall.
4. Embellishments: The box must have a lid that is functional with a knob that is functional and firmly attached. The knob can be pinched into any form. Initials and Period# are written on the bottom.
5. Effort: Worked the entire period. Showed effort. Completed the project on time.

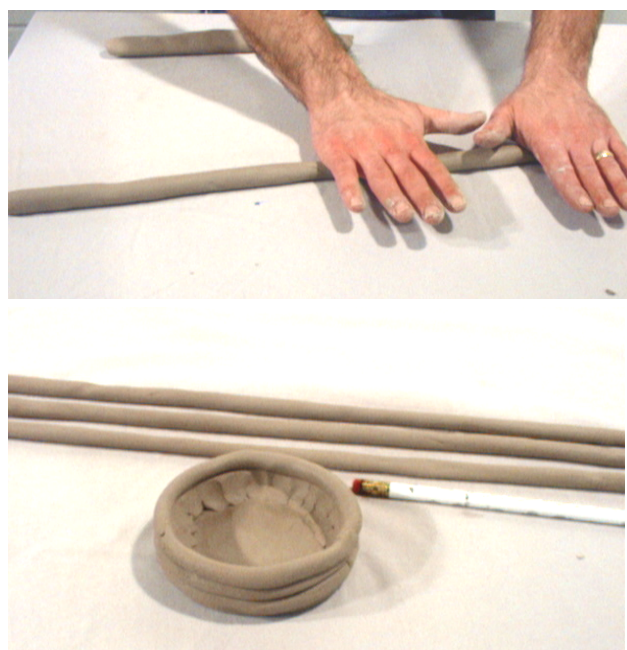


### Grading Scale

- Excellent, exceeds expectations A 90-100
- Meets all goals of assignment B 80-89
- Average, meets most goals C 70-79
- Meets minimum of goals D 60-69
- No goal of assignment met F 00-59

### Coil Mug with Handle Procedures:

1. **BASE:** Roll a slab to make a cookie base. You can choose from a square, circle, oval, heart, diamond or triangle. The diameter cannot be any larger than 4".
2. **BODY:** Roll coils that are a little bit thicker than a pencil. Attach the first coil to the cookie base by scoring and slipping. You may need to trim your coil to fit.
3. Blend the coil to the base on the inside with a popsicle stick, green tool or the toothbrush handle.
4. Layer coils one at a time. Trim, score and slip and then blend the inside. When smoothing the inside of the piece, hold your other hand on the outside so you do not



damage what you have completed already. As you are building, stop to make sure your mug has a straight edge.

5. Make sure to score and slip between each coil!
6. Blend and smooth the entire inside of your box with a damp sponge.
7. Make sure the rim of your box is level. You can lightly tap it on a smooth surface.
8. **LID:** Cut out another cookie with the same shape. Make sure your box rim is level and your lid sits flat onto the box.
9. **KNOB:** Score and slip a small functional knob form to the lid.

13) Carve your Initials and Period # on the bottom.

