

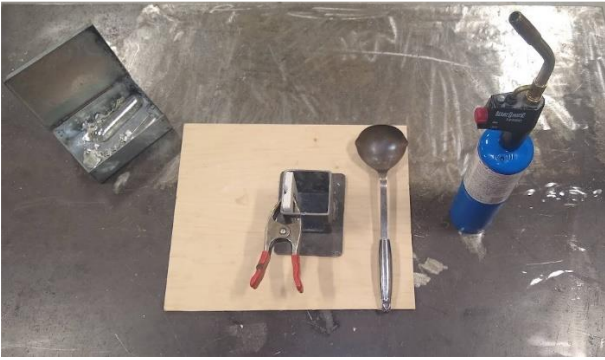


Safety – Pewter Casting

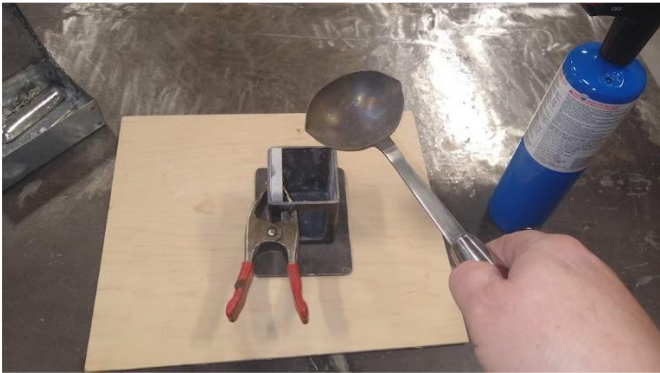
<p>1. Wear appropriate Personal Protective Equipment (PPE)</p> <ul style="list-style-type: none">a. Eye protectionb. Face shieldc. Gloves	
<p>2. Wear appropriate clothing</p> <ul style="list-style-type: none">a. Closed toed shoesb. Pants (covered legs)	
<p>3. Maintain an organized work area.</p> <ul style="list-style-type: none">• Organized work spaces are not only ideal, they also play a large role in general safety.	

4. Remove all flammable materials with the exception of the pouring board.



5. Practice the pouring routine.

- What should be where?
- Which hand to pour with / hold torch with? What will be the motion/movement?
- Are you comfortable with what you are about to do?



6. Practice starting and stopping the torch.

- Red button = start/stop
- Silver button 'holds' torch on.



7. When making a pour, be sure to keep the ladle over the table at all times!



8. After the pour, exercise extreme caution around all hot items/surfaces

- Pour area/mold
- Ladle



9. In the event of a burn, immediately run cold water over the region to remove heat! Notify your teacher.

