

Metallurgy Lab: Foundry-- Bismuth

Name: _____

Safety:

Date: _____

Required: Safety glasses, Shop Attire, Long-sleeves, Leather gloves

Recommended: Leather Apron

Directions:

Record the process of melting and pouring bismuth

	Condition of bismuth What is it?	Temperature of oven To liquify (melt)	Observations of the pour Skimming slag/dross Time to cool Describe the final product