

LAB DATA AND QUESTIONS

Dental Stone Casting – 3D Impression

Document class and individual characteristics, draw a picture of the impression, and label the individual characteristics and measurements on it.

Class Characteristics	Individual Characteristics	Drawing w/ Measurements and Individual Characteristic Labels

Known Shoe – Outsole

Document class and individual characteristics, draw a picture of the impression, and label the individual characteristics and measurements on it.

Class Characteristics	Individual Characteristics	Drawing w/ Measurements and Individual Characteristic Labels

Were you able to make a positive identification of the suspect's shoe from your dental stone impression? How did the data help you reach your conclusion?

Inked Impressions

Document class and individual characteristics, draw a picture of the impression, and label the individual characteristics and measurements on it.

Class Characteristics	Individual Characteristics	Drawing w/ Measurements and Individual Characteristic Labels

Were you able to make a positive identification of the suspect's shoe from your print? How did the data help you reach your conclusion?

Lab Questions

1. How effective was the dental stone technique for recovering characteristics of a three-dimensional impression?
2. How effective was the inking technique for recovering characteristics of a two-dimensional impression?
3. Which technique was more effective for collecting characteristic evidence, in your opinion? Why?