

*Chemistry 51*  
**Experiment 10**  
 Forensics Fingerprint

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**QUESTIONS TO ANSWER**

Attach one card per person containing the fingerprint ink prints and the powder print. Make sure it is well labeled. Fill out the table below using the descriptions given on the last page.

Identity of evidence	Describe the print obtained from the powder print	Describe the print obtained from the ink print	Describe the print obtained from the "super glue" print
Your print			
Suspect _____			
Suspect _____			

1. Which method (super glue or powder) worked best for these conditions set up by the experiment?

2. Describe a few conditions or scenarios where using the super glue method would be most appropriate?

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3. The powder method would be best suited for what type of scenario or conditions?

4. Was the other team members prints correctly identified? (1) \_\_\_\_\_ & (2) \_\_\_\_\_

5. Signature of other team's leader on correctness of identity: \_\_\_\_\_