

## Trace Evidence

Name \_\_\_\_\_

You're invited to the Forensic Science page of the Web site at <http://www.ck12.org> to complete this worksheet.

### 1<sup>st</sup> Video: Fingerprint - Latent Fingerprint

1. Latent prints are the prints of the body that \_\_\_\_\_, belonging to individuals, found in \_\_\_\_\_.
2. The challenge people state that "only \_\_\_\_\_, because new prints, there will be an \_\_\_\_\_."
3. \_\_\_\_\_, is any type of material left at or on a crime scene - anything seen on the scene of \_\_\_\_\_, belongs to an offender.
4. Why is evidence placed in a paper bag or envelope rather than a plastic one? \_\_\_\_\_  
\_\_\_\_\_

### 2<sup>nd</sup> Video: Latent Fingerprint

1. What is one of the most telling pieces of trace evidence that can be collected from a crime scene. How can you help solve a case by using this evidence?  
1. \_\_\_\_\_  
2. \_\_\_\_\_
2. When from \_\_\_\_\_, prints, \_\_\_\_\_, and other evidence that are brought to the crime scene may indicate that the incident actually happened somewhere else, or might point to where the suspect \_\_\_\_\_, if \_\_\_\_\_.
3. However, \_\_\_\_\_, might indicate where a crime has been held, such as in a storage container, and \_\_\_\_\_, steps might tell the investigators what kind of \_\_\_\_\_, the suspect did.
4. When two different \_\_\_\_\_, organizations in different areas of the same city and can tell investigators where a \_\_\_\_\_, or \_\_\_\_\_, has been, therefore, certain kinds of them - such as \_\_\_\_\_, - can only be found in certain areas.
5. Ballistics is the study of the marks and whether left by \_\_\_\_\_, and \_\_\_\_\_, to be used for identification from the \_\_\_\_\_, made by a bullet or by the powder \_\_\_\_\_, or a certain \_\_\_\_\_.
6. When a criminal case is \_\_\_\_\_, to track down a suspect, the type of tool used during will take marks in \_\_\_\_\_, metal, \_\_\_\_\_, and other surfaces that can tell the investigators exactly what it was.