## Forensics 30 - Impression Evidence

## **Unit Review**

- 1. What is impression evidence?
- 2. Name two ways of collecting footprint evidence?
- 3. Define: Dactyloscopy, Friction Ridges, and Minutea
- **4.** What are the three different types of fingerprint pattern looked at in class? How are they different?
- 5. What is the most common fingerprint pattern? What is the least?
- **6.** Describe the process of dusting and lifting latent prints.
- 7. What are the different types of fingerprint that can be found at a scene?
- **8.** In addition to fingerprints what are two other body parts that can leave prints at crime scenes? (we watched a video that talked about this)
- **9.** What is Dentition?
- 10. What is forensic odontology?
- 11. What are the four types of teeth, and how are they shaped and used?
- 12. A dental formula of  $\frac{2143}{2133}$  means what to all of the different types of teeth?
- **13.** What is the difference between the teeth for herbivores, carnivores, and omnivores? Which are we?
- **14.** What is the difference between an Individual Characteristic and a Class characteristic with respect to a toolmark, or a tire tread?
- 15. Define the four different types of toolmark that can be found on an object?
- **16.** What do the 9 letters and numbers on a tire tell you?
- 17. How can direction of travel be discovered when only tire tracks have been left at a scene?
- **18.** How is track width measured?
- 19. What are the two differences in tracks left by cars when parking?

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- **20.** Who was Ted Bundy? What were his crimes and how was impression evidence used to convict him?
- **21.** Who is Danny Rosenthall? What were his crimes and how was impression evidence used to convict him?