

Dusting Shoe Prints

Title: Lifting a Latent 2-D Shoe Print

Procedures:

1. Clean your desktop.
2. CAREFULLY make shoe print on your desktop/chair.
3. Dust and lift as done with Fingerprinting unit. You will use a couple of strips of tape per lift.
(NOTE: When laying down and lifting the tape, you may need to elicit the help of a classmate.)

Analysis:

1. Identify/describe the wear pattern of your latent shoeprint.
2. Measure the length and width of the latent print. What are the measurements and do you believe they are accurate to the actual size of the shoe? Why or why not?
3. Describe the similarities (3) and differences (3) of this process from the process of lifting latent fingerprints.
4. Complete Predictions of footwear evidence.

- **Predictions from footwear**

evidence

The two footprints shown in Fig. 1 and Fig. 2 are basically identical but there are some small differences between them. Identify and circle the differences in Figure 2 (Hints: there are 10 differences between the two sets of footprints). Write down the coordinates (e.g. A1) of the locations of the 10 differences.

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____
- 6) _____
- 7) _____
- 8) _____
- 9) _____
- 10) _____

There are always individual

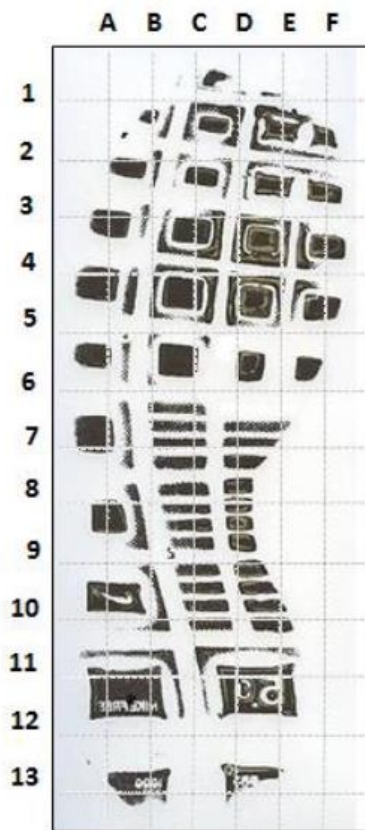


Figure 1

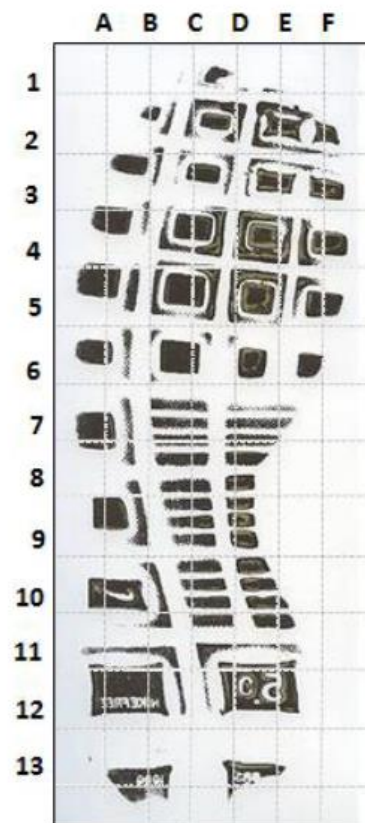


Figure 2