Name:	Date:

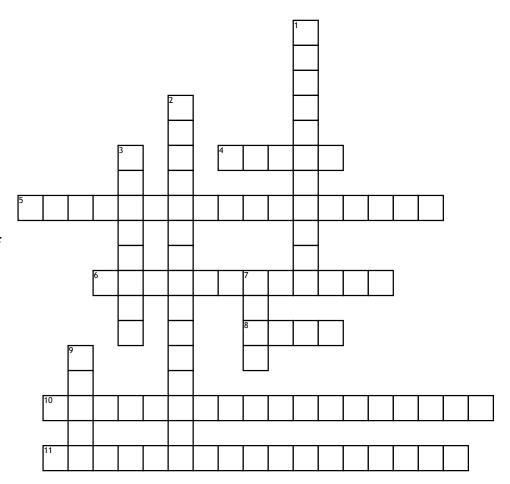
Forensics Chapter 6 Fingerprints

Across

- **4.** a fingerprint pattern that resembles a bull"s-eye
- **5.** a hidden fingerprint made visible through the use of powders or other technique
- 6. the recognizable pattern of the ridges found in the end joints of fingers that form lines on the surfaces of objects in a fingerprint. They fall into three categories: arches, loops, and whorls
- **8.** a center of a loop or whorl
- 10. a three-dimensional fingerprint made in soft material such as clay, soap, or putty
- 11. a visible fingerprint that happens when fingers with blood, ink, or some other substance on them touch a surface and transfer the pattern of their fingerprint to that surface.

Down

- 1. an impression left on any surface that consists of patterns made by the ridges on a finger
- 2. a fingerprint pattern in which the ridge pattern flows inward and returns in the direction of the origin



- **3.** the combination of details in the shapes and positions of ridges in fingerprints that make each unique; also called ridge characteristics
- 7. a fingerprint pattern in which the ridge pattern originates from one side of the print and leaves from the other side
- 9. a triangular ridge pattern with ridges that go in different directions above and below a triangle

