

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

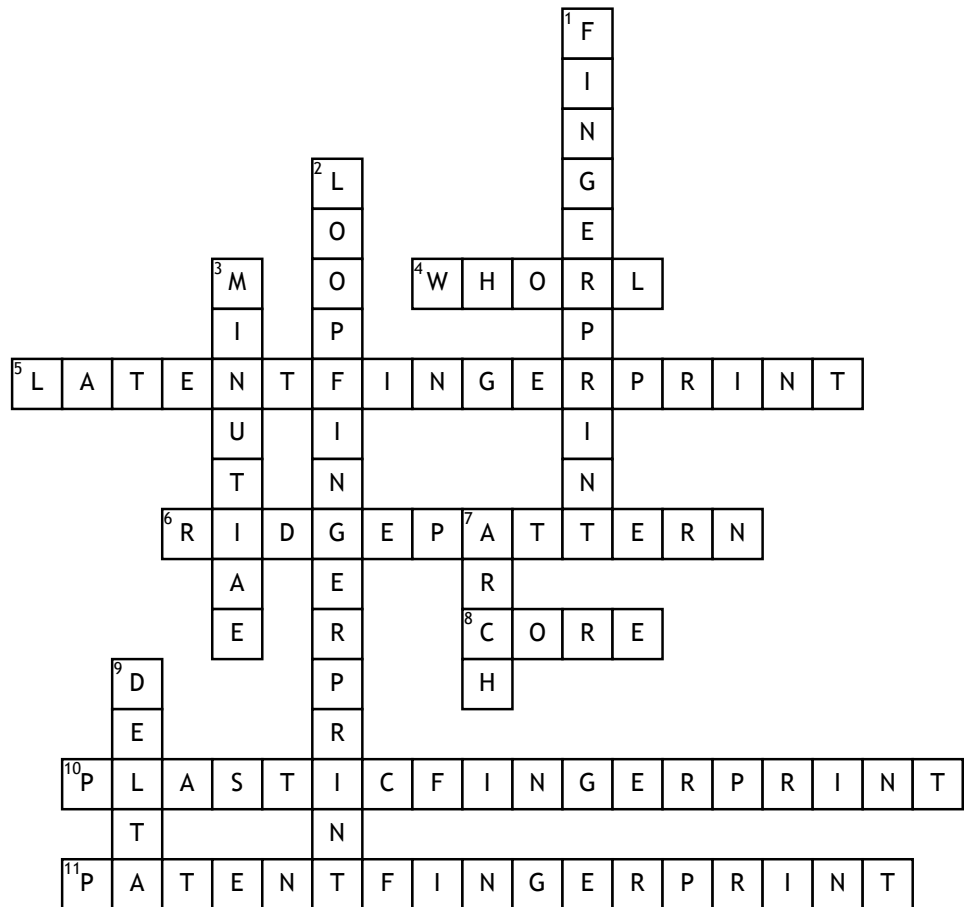
10. a three-dimensional fingerprint made in soft material such as clay, soap, or putty

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

