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Forensics

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| **Across****3.** is an excellent way to develop prints on porous and non-porous surfaces such as paper, index cards, magazines, and cardboard.**5.** a colorless solid, soluble in water, formerly used in photography.**7.** a plant that has flowers and produces seeds enclosed within a carpel.**8.** a form used to record and preserve a persons fingerprints.**11.** A technique for visualizing latent fingerprints on nonporous surfaces**17.** the female organs of a flower, comprising the stigma, style, and ovary.**21.** are impressions produced by the ridged skin, known as friction ridges, on human fingers, palms, and soles of the feet.**22.** a synthetic crystalline compound that forms deeply colored products with primary amines and is used in analytical tests**24.** A fingerprint is a unique pattern created by the friction ridges on the fingers.**25.** is defined as: the points of interest in a fingerprint, such as bifurcations (a ridge splitting into two) and ridge endings**27.** are three-dimensional impressions and can be made by pressing your fingers in fresh paint, wax, soap, or tar. | **Down****1.** outer layer of the wall of a pollen grain or spore**2.** each of the microscopic particles, typically single cells, of which pollen is composed. **4.** a pattern of spirals or concentric circles.**6.** The fourth letter of the Greek alphabet. **9.** prints are those fingerprints that are easily spotted without the use of magnesium powders, ultra violet lights or chemicals **10.** the ridges will flow in one side, recurve, (loop. around) touch or pass through an imaginary line drawn from the. delta to the core**12.** Transcript of Pollen and Spores.**13.** is the point at which a ridge terminates.**14.** s the study of pollen, spores and other acid-resistant microscopic plant bodies, including dinoflagellates, to prove or dispr**15.** points at which a single ridge splits into two ridges**16.** a pattern of spirals or concentric circles.**18.** a plant that has seeds unprotected by an ovary or fruit. Gymnosperms include the conifers, cycads, and ginkgo.**19.** integrated automated fingerprint identification system**20.** is that type of pattern in which ridges enter upon one side, make a rise or a wave in the center and flow or tend to flow out**23.** an impression or mark made on a surface by a person's fingertip, especially as used for identifying individuals from the uniq**26.** The central or innermost part: the hard elastic core of a baseball; a rod with a hollow core.  |