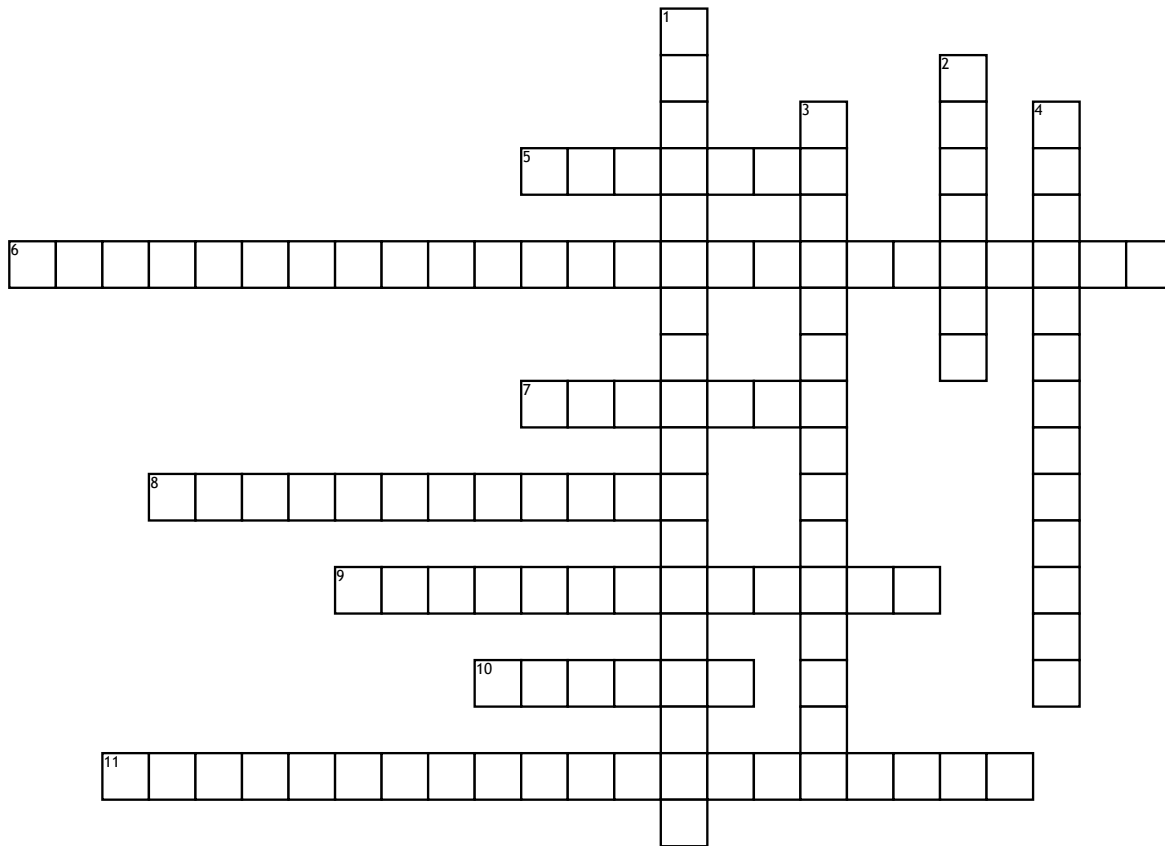


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Chapter 3 Crossword



## Across

5. The tough outer covering of a hair composed of overlapping scales
6. A method of analysis that determines composition of elements in a sample
7. A type of fibrous protein that makes up the majority of the cortex of a hair
8. The actively growing root or base of a hair containing DNA and living cells
9. Small but measurable amounts of physical or biological material found at a crime scene

10. The region of a hair located outside of the medulla containing granules of pigment

11. A compound microscope that allows the side-by-side comparison of samples, such as hair or fibers

## Down

1. A kind of evidence that identifies a particular person or thing
2. The central core of a hair fiber
3. Bits of pigment found in the cortex of a hair
4. Material that connects an individual or thing to a certain group