Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Forensic Paint Crossword Puzzle**

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**Across:**

1. Unpigmented paint layer; adds gloss and durability

1. Paint is composed of pigments and a \_\_\_\_\_
2. The most important instrument for comparing paint chips
3. When a paint sample is heated to high temperatures until it transforms into a gas
4. Most common type of crime where paint analysis is utilized

**Down:**

1. Paint layer; hides imperfections
2. Absorbed by binders to yield a spectrum that is unique to a certain specimen
3. Examiner matches number and sequence of

colors

1. Paint layer; actual color of a vehicle
2. The most distinctive forensic characteristic of paint