

Chromatography

3rd graders use ink clues to scientifically solve a crime.

- **Criminalists** are people who study crimes and analyze clues in a systematic and scientific way.
- A **criminalist** is a person who uses science to analyze physical evidence in legal proceedings. Another name for a **criminalist** is a *forensic scientist*.
- A **criminologist** is a social scientist who studies why people commit crimes and how crime can be prevented.

Chromatography

Directions: Choose the sample that matches the clue.

Sample #1



Sample #2



Sample #3



Sample #4



Clue



Chromatography
Directions: Choose the sample that matches the clue.

Sample #1	Sample #2	Sample #3	Sample #4	Clue

Mythili

Chromatography
Directions: Choose the sample that matches the clue.

Sample #1	Sample #2	Sample #3	Sample #4	Clue

Matthew

Chromatography
Directions: Choose the sample that matches the clue.

Sample #1	Sample #2	Sample #3	Sample #4	Clue

Kalise

Chromatography
Directions: Choose the sample that matches the clue.

Sample #1	Sample #2	Sample #3	Sample #4	Clue

Elizabeth

Chromatography
Directions: Choose the sample that matches the clue.

Sample #1	Sample #2	Sample #3	Sample #4	Clue

Arjun

Chromatography
Directions: Choose the sample that matches the clue.

Sample #1	Sample #2	Sample #3	Sample #4	Clue

Can you be a good detective?