Evidence found in a murder

1. **DNA Evidence**:

- DNA analysis has revolutionized criminal investigations. It can link a suspect to a crime scene or victim.
- on a suspect's bomber jacket matched Kristin's DNA, placing the wearer at the scene of the crime¹.
- Similarly, DNA testing helped solve the 1956 Montana double homicide cold case².

2. Fibers and Hair:

- o Microscopic fibers and hair can link suspects to victims or crime scenes.
- o <u>In the Stephen Lawrence murder trial, tiny blood flakes and fibers from a bomber jacket were crucial evidence</u>³.
- These fragments may seem insignificant, but they can provide essential clues.

3. Weapon or Tool Evidence:

- Weapons used in murders can leave traces. For instance, a knife or firearm may have blood, fingerprints, or other biological material.
- o <u>In the</u> Idaho quadruple murder case, investigators found a knife sheath at the crime scene⁴.

4. Crime Scene Evidence:

- Blood spatter patterns, footprints, and other physical evidence at the crime scene help reconstruct events.
- o **Touch DNA** technology cleared JonBenet Ramsey's family in her slaying⁵.

5. Eyewitness Testimony:

- Witnesses who saw the crime or observed suspicious behavior can provide valuable information.
- o However, eyewitness accounts can be unreliable due to memory biases.

6. Alibi Evidence:

- o Alibis can prove innocence. Witnesses or records showing a suspect's whereabouts during the crime are crucial.
- o Conversely, the absence of a credible alibi raises suspicion.

7. **Digital Evidence**:

- Cell phone records, surveillance footage, and social media posts can establish timelines and connections.
- o In modern cases, digital evidence is increasingly important.