

Dyeing for Forensics Worksheet

Observations

1. Draw the bands observed in the gel. If available, use colored pencils. Otherwise label the bands with the color observed.

Post-Lab Analysis

| Chevalier family | | Gonzalez family | | John | | Li' family | | O'Connor family | | Sarr family | |
|------------------|----------|-----------------|----------|----------------|----------|----------------|----------|-----------------|----------|----------------|----------|
| Fragment color | STR name | Fragment color | STR name | Fragment color | STR name | Fragment color | STR name | Fragment color | STR name | Fragment color | STR name |
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2. Decode the bands for each sample by filling in the table above. Which family is most likely related to John?