

State of California Vs Normal

...

By: Sean, Kian, Izzy, Ty



The Case

Laboratory Case Number: CA008

Offense: Homicide

Victim: Carleton Comet

Suspects: Glen Glee, Sam Sophomore, Fred Flimmer, Nancy Normal, Theresa Terra



Initial Crime Scene Data

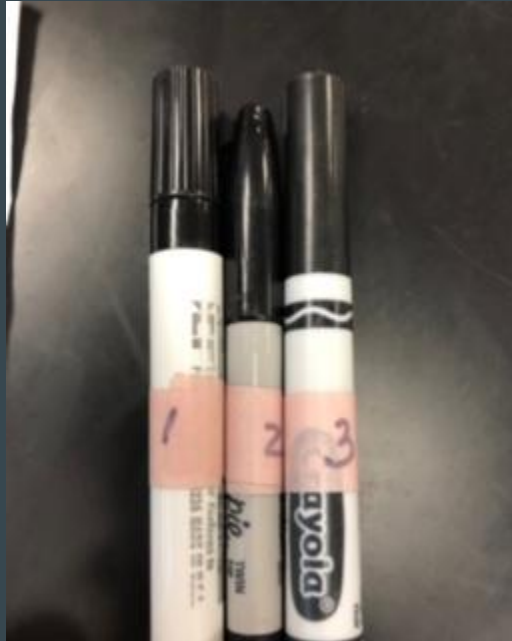
At the Crime Scene, we observed:

- Two Different types of Blood on the Knife



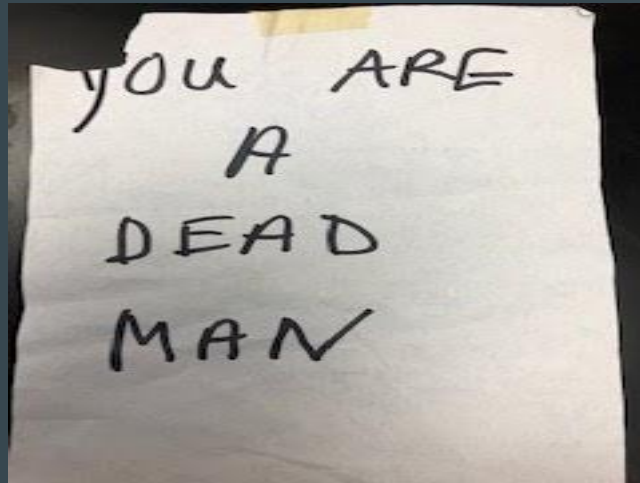
At the Crime Scene, we observed:

- Three different pens



At the Crime Scene, we observed:

- A note that says, “You are a dead man”



Case Claim

We charge Nancy Normal with first degree murder.
Fred Flimmer influenced her to do it.



Evidence

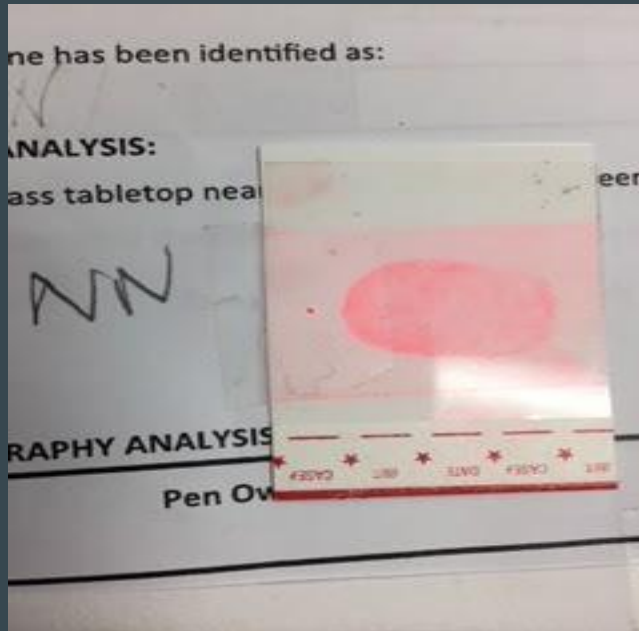
Methods of Analysis

Methods of analysis:

- Fingerprint
- Ink Chromatography
- Blood Type
- Disorders
- DNA Fingerprinting
- Karyotypes

Fingerprint

The Fingerprint we observed matched that of Nancy Normal's



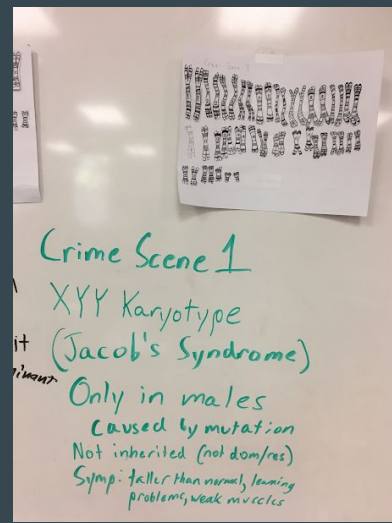
Ink Chromatography

- Match to pen 2
- Belongs to Sam
Sophomore or Nancy
Normal

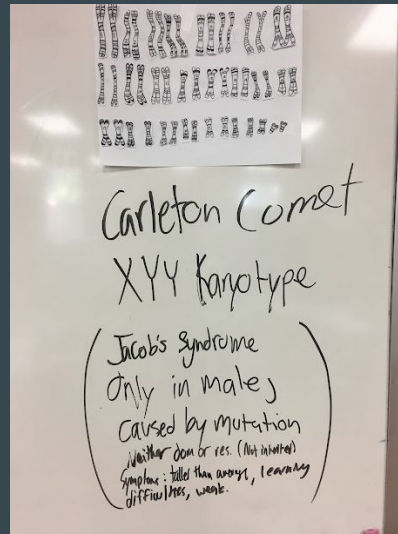


Karyotypes

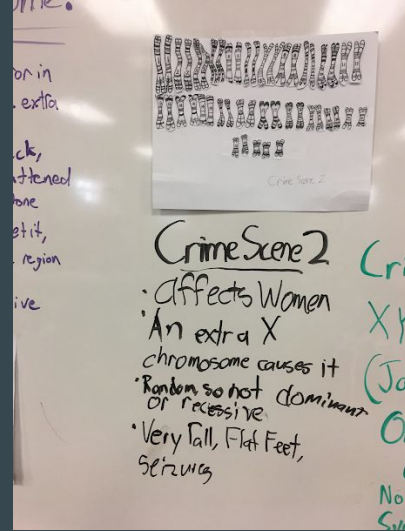
Chromosomes found at the crime scene matched with Carelton Commet (Jacob's Syndrome), and Nancy Normal (Triple X Syndrome).



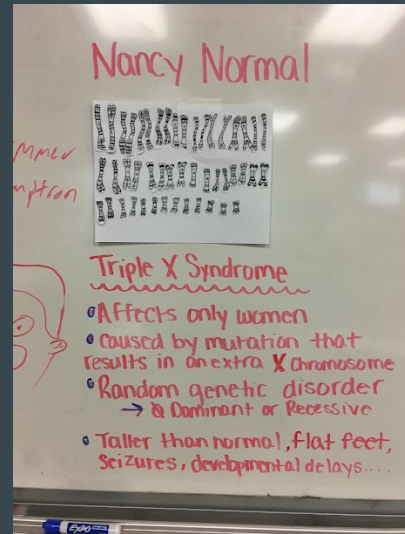
Crime Scene 1
XXX Karyotype
(Jacob's Syndrome)
Only in males
caused by mutation
Not inherited (not dominant)
Sym: taller than normal, learning problems, weak muscles



Carelton Commet
XXX Karyotype
(Jacob's Syndrome)
Only in males
caused by mutation
Whether dom or res. (Not inherited)
Symptoms: taller than normal, learning difficulties, weak



Crime Scene 2
• affects Women
• An extra X chromosome causes it
• Random so not dominant or recessive
• Very Tall, Flat Feet, Seizures



Nancy Normal
Triple X Syndrome
• Affects only women
• caused by mutation that results in an extra X chromosome
• Random genetic disorder
→ Dominant or Recessive
• Taller than normal, flat feet, Seizures, developmental delays...

Diseases

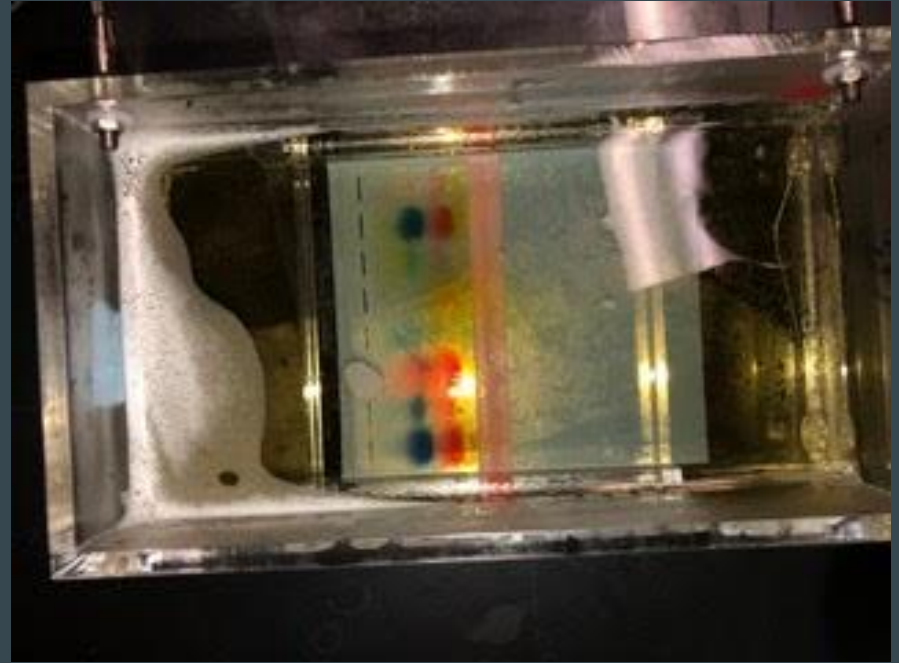
Name	Disease	What it does to the body
Theresa Terry	Down Syndrome	Slow learning, small head
Nancy Normal	Triple X Syndrome	Tall, Flat feet, Seizures
Sam Sophomore	Jacob's Syndrome	Tall, behavioral issues
Fred Flimmer	Klinefelter Disease	Skinny more
Carleton Comet	Jacob's Syndrome	

Blood Types

Person	Blood Type
Carleton Comet	O
Sam Sophomore	O
Nancy Normal	A
Glen Glee	A
Fred Flimmer	O
Theresa Terry	A
CS1	O
CS2	A

DNA Fingerprinting

The DNA found on the crime scene
matched Carelton Comet's and Nancy
Normal's.



Motives

Before we reveal the motives...

We believe that Carelton Comet is indeed Thomas Sandstone

- Fred Flimmer - Thomas Sandstone (Carleton Comet) killed his sister and aunt.

- Nancy Normal - In love with Fred Flimmer. Fred convinced her to kill Carleton in return for his love.