```
1
     Miller.
2
                      THE BAILIFF: This witness needs to be
3
      sworn, Judge.
 4
                      THE COURT: Okay. All right, sir, if you
5
     would raise your right hand.
 6
7
                  KIRK MILLER,
8
     the witness, having first been duly sworn, testified as
9
     follows:
10
                      THE COURT: You may proceed when you're
11
      ready.
12
                      DIRECT EXAMINATION
13
     BY MS. MITCHELL:
14
              Would you please introduce yourself to us?
15
              My name is Kirk Miller. I am with the Houston
16
      Police Department under the management of the Houston
17
     Forensic Science Center and I work with fingerprints.
             And how long have you been in that area of the
18
19
     crime lab?
20
             About six years.
21
              And did you have any special training or education
22
      to become part of the crime lab?
23
              I have an Associate's degree of applied science
24
      from North Harris university and I also have a Bachelor of
25
      Science degree in criminal justice from U of H, and I
```

received over a thousand hours of training, most recently a 450-hour modular training course that covers evidence processing, photography and report writing.

- Q What do you do in your current position?
- A I process evidence that is brought to our lab to develop latent prints using various fingerprint powders, chemicals and electronic method.
 - Q What is a latent print?

2.1

A It's a reproduction of the ridges of the hands or feet and sweat or other substances on an object that it touched. It's usually that's unable to be seen so it requires processing either chemically or with powder to make it visible.

- Q And how do you go about making a latent print visible?
- A Well, first I look at the object that I receive and I determine if it's a nonporous, porous or semi-porous object. Nonporous being that water does not absorb into it. Porous meaning water absorbs into it and semi-porous meaning water will sit on the top of the surface for a little while and then absorb into the surface over time.
- Q And I guess what is the next step after you determine the surface?
- A Once I determine that the surface like in this case was nonporous I then expose it to super glue fumes

- and I then hit it with a fluorescent dye stain known as
 fluoroamine 6G and look at it under a laser.
- Q In this case, were you asked to I guess process
 the evidence for latent prints?
 - A Yes.

5

9

10

11

14

15

16

17

18

19

20

- Q And what item were you asked to process?
- 7 A I was asked to process a knife with a black 8 handle.
 - Q Okay. And so in this case, you said that it was a nonporous surface?
 - A That is correct.
- 12 Q Okay. And what did you do once you received the 13 knife?
 - A I received it, like I said, I looked at the evidence to determine the surface type and I began my processes.
 - Q Okay. Were you able to develop any sort of prints on that handle?
 - A No, I did not find any friction ridge detail.
 - O And what does that mean?
- 21 A Friction ridge detail is the reproduction of the 22 ridges on hands and feet. And I did not find any detail 23 on the surface.
- MS. MITCHELL: May I approach the bench,
 Your Honor?

```
1
                      THE COURT: You may.
2
              (BY MS. MITCHELL) I'm showing you what has been
          Q
3
     premarked as State's Exhibit No. 51. Do you recognize
 4
      that?
5
          Α
              Yes, I do.
 6
              And what is that?
7
              It is a copy of the report that I wrote.
          Α
8
              Is that a fair and accurate copy?
          0
9
              Yes, it is.
          Α
10
              Has it been altered in any way?
          Q
11
             No, it has not.
          Α
12
          Q
              Is your signature on there?
13
          Α
              Yes, it is.
14
                      MS. MITCHELL: Your Honor, at this time
15
      State offers State's 51 after tendering to opposing
16
      counsel for his inspection.
17
                      THE COURT: Okay.
18
                      MR. POPE: No objections, Judge.
19
                      THE COURT: Okay. 51 is admitted.
20
             (BY MS. MITCHELL) Are fingerprints easy to wipe
2.1
     off of an object?
22
              Fingerprint residue is 99 percent water and on a
23
      nonporous surface the water sits on top of it so it is
24
      very susceptible to being wiped off the surface.
25
              Is it unusual that you don't find prints or any
```

```
1
      friction ridge detail on an item?
2
         Α
             No.
3
                      MS. MITCHELL: Pass the witness, Your
4
     Honor.
5
                      THE COURT: Cross?
 6
                      MR. POPE: Just briefly, Judge.
7
8
                CROSS EXAMINATION
9
     BY MR. POPE:
10
             Good afternoon, Mr. Miller or Criminalist Miller.
         Q
11
     What are you actually, you're a criminalist?
12
              Senior police officer.
            Senior police officer. I'm sorry.
13
14
                  Did you test any of the blade or just the
15
     handle?
16
         A I tested the entire object.
17
             Okay. So, obviously, you didn't find anything on
18
     the blade, either, or that would have been indicated in
     the report?
19
20
         Α
            That is correct.
21
             Besides prints, do you ever test the knife for
22
     anything else?
23
         A If a request wasn't made to have DNA collected or
24
     trace evidence, we do try to collect DNA and trace
25
     evidence prior to us processing it.
```

```
1
             And did you do that in this case?
2
         Α
           No, I did not.
3
                     MR. POPE: No further questions, Judge.
4
                      THE COURT: All right. Any redirect?
5
                     MS. MITCHELL: No, Your Honor.
6
                      THE COURT: All right. Thank you, sir.
7
     You may step down.
                  Please call your next witness.
8
9
                     MS. MITCHELL: May I step outside and see
10
     if my next witness is here?
11
                      THE COURT: Okay. That's fine.
12
                     MS. MITCHELL: Judge, may we approach?
13
                     THE COURT: Yes, ma'am.
14
                     (Bench)
15
                     MS. MITCHELL: The doctor isn't here yet.
     Can I have a few minutes? I will call the doctor later.
16
17
     Thank you.
18
                      THE COURT: Okay. Thank you.
19
                  (Open court)
20
                     MS. MITCHELL: State calls Tiffany
2.1
     Sanders.
22
                      THE COURT: All right.
23
                      THE BAILIFF: This witness has not been
24
     sworn in, Judge.
25
                      THE COURT: All right. Thank you. Okay.
```

```
Come forward, ma'am. Right over this way. Please raise
1
2
     your right hand for me.
3
 4
                  TIFFANY SANDERS,
5
      the witness, having first been duly sworn, testified as
6
     follows:
7
                 DIRECT EXAMINATION
     BY MS. MITCHELL:
8
9
             Please introduce yourself to us.
10
         Α
            I'm sorry?
11
            Could you please introduce yourself to us?
         Q
12
            I'm Tiffany Sanders.
         Α
13
            And where are you from?
         Q
             Louisiana.
14
         Α
15
            How long have you been in Houston?
         Q
             A long time. Over 20 years.
16
         Α
17
             Okay. So do you know an individual by the name of
         Q
     Adrian Simon?
18
19
         Α
             Yes.
20
             How do you know him?
         Q
21
            He's my kid's father.
         Α
22
             And how many children do you have with him?
         Q
23
         Α
             Three.
24
             And are they girls, boys?
         Q
25
         Α
             All girls.
```