

Scene 1: Background Information

Teacher: There are three scenarios that we are going to focus on for computing regression models. We will compute based on subsets of data within the same dataset, use summary statistics, and take outliers into account. Now, if we continue to go in depth on subsets of data, we can use computed numbers to reach our equation. For example, the slope of example a, or b_1 , is 7.1893, and the y intercept is 437.9524. So, the LSRL from the computer output would be all of that plugged into a $y = b_0 + b_1x$ equation. Don't forget the carat above the y value because it is a prediction. Have a good day class!

Alys: Ugh, this again. I hate when the tech malfunctions. We covered this lesson last class.

Alys: (texting) God, having math last period is the worst. Also, I'm exhausted. I stayed up all night watching the local news.

Simone: Why were you watching the news?

Alys: I wanted to see if there was anyone I knew.

Simone: Give me a straight answer.

Alys: Alright, alright! I wanted to see if anything has happened with that Ciara girl.

Simone: Go on...

Alys: Well, her soul disappeared yesterday.

Simone: Dude. That's creepy. She wasn't in my Spanish class today I don't think.

Alys: Trust me, she wasn't here all day. She was arrested last night. Vandalism.

Simone: Whoa. How'd you know that?

Alys: It was o- (texting over)

Alys: (Awesome, class is over. Wait, didn't that kid in the band hoodie have a soul yesterday? Casper I think his name was?)

Simone: Alys! Alys! How'd you know? I thought you could only see-

Alys: Shush! You're yelling!

Simone: Right. So how?

Alys: By watching the news, dummy!

Simone: Oh. Ooo! Didn't you just get the new iHologram 2? What is it li-

Alys: Simone, you're fangirling about electronics again.

Simone: Fine, fine I'll stop. But what are you gonna do about that Ciara girl?

Alys: You tell me Simone! It's not like I can change the past. Her soul is already gone. (And so is that other kid's... and so is mine.) Anyways, I'm headed to the library. My sister practices today and I have to take her home later. You comin'?

Simone: Naw. I'm taking Faith on a date to that new Tech Convention place downtown. Have fun!

Alys: See ya. (I can't believe I told SIMONE of all people about my ability. What was I thinking?)

Alys: I've never fully understood my capabilities. Seeing souls is certainly unnerving. Especially when I was younger. They're so pale and ghoulish, and they kind of slink around. Eugh.
When I was younger, I asked my mum at one point why she had an imaginary friend. She said she didn't have one. Turns out that it was just her soul I was seeing.
My dad never had one, but he ended up in jail... everyone who doesn't have a soul seems to end up in jail, or at least in trouble. I mean, some people without souls do too, but EVERYONE without a soul does. It's foolproof – at least I think.

Scene 2: A Key Event

- Alys: Just gotta submit my essay.... and.... done! Thank goodness, I'm exhausted. Now to pick up my sister.
- Bessie, turn on the radio and head to Chestersville High School.
- Bessie: Okay, starting your route to Chestersville High School.
- Reporter: In local news, there has been a recent outbreak of criminal activity emerging from Chester's High School. Many students have been found causing havoc throughout town, going as far as vandalism and robbery in some cases. Recent convicts include Ciara Rome, Luis Diaz, Abigail Melloy and Maggie Porto, all students. Officials say that some of the events could be tied to the election of Chief Flanagan, as many of the accused teens cite his...
- Alys: Y'know, I still find my ability unsettling. It's like... I could have told them all of this was going to happen. Well, not the actual event so much as WHO would be doing it, but still.
God, this gym stinks! Luckily I'm only here for a few minutes... now where's Emma?
Hm. She must be in the bathroom or something. I'll wait.
Hey Shannon? Where's Emma?
- Shannon: Um, I thought she was home sick or something. She isn't here.
- Alys: (Weird. Maybe she is sick? Got a ride home after school from a friend or something?)
Hm. Okay thanks.
(I should get home quick then, just to make sure she's okay.)
Bessie, head home.
- Bessie: Okay, setting a course for home.
- Alys: Em's friends are a pretty nice group, one must've taken her home. They always seem to take in the new kids, which is great. But I don't know, that one new kid with the band hoodie seemed fishy. And soulless...
Odd. The lights are all off. Maybe she's sleeping?)Emma? You here? ...
Em? God, where is she? Emma where are you?
Oh my goodness.
She's not here. But that band hoodie is.

Scene 3: A Newscast

Reporter: Yesterday a young girl by the name of Emma Coburn went missing from her home. Evidence has managed to give officials an idea about the kidnapper, but they have declined to provide this information to the public. If you see a young lady with blonde hair and green eyes, 5 foot 4 and 120 pounds, please call 911. She was last seen wearing black jeans and a green hoodie. Thank you.

Scene 4: A Discussion

Simone: Alys, it's been four days. Have they still got nothing as to where she is?

Alys: No. It's awful! They're barely investigating. And they don't believe me when I say that the hoodie is that Casper kid's. I think I'm gonna go in again today to the main station. They have a truth detector there. They'll have to know I'm telling the truth!

Simone: Well... it is just a hoodie Alys. Do you have any other evidence?

Alys: Well, I saw the kid's soul disappear the day it happened...

Simone: ... Alys! That's perfect! If you tell them on the truth detector then\ maybe it'll be enough evidence!

Alys: Yeah, but what if it doesn't work?

Simone: You won't know if you don't try. After all, you and I both know you'd do anything for Emma. I'll even go with you.

Alys: Well... okay.

Scene 5: A Revelation

Simone: Well, how'd it go?

Alys: They actually... they actually believed me! They're going to look more into it! Chief Flanagan is actually taking my case personally, and he wants to interview me further on the whole soul thing. (Gosh, why didn't I explain my ability earlier?)

Simone: That's great! Hey, celebratory pizza? There's that place down the road. I'll pay.

Alys: Sure.