# Learning Silence: 

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Weston, California, sits at the far reaches of the San Francisco Bay Area. The drive from the city takes one through a series of bedroom communities, carefully planned idylls in which, as the miles roll by, the tax brackets leap upward, the politics swing right, and the people fade to white. But Weston is different: once an oddly matched blend of country folk and chemical plant workers, this is an old town, the kind of place where people still gather curbside under the bunting-swathed lampposts of Maple Street to watch the Fourth of July parade. Many of the businesses in Weston's center-doughnut shops, ladies' clothing stores, a few hard drinkers' bars, and pickedover antiquaries-haven't changed hands in over thirty years. There are a few fern bars and one cafe serving espresso here, but if people want high tone, they go to the city.

Not that Weston has remained suspended in time. The ramshackle houses downtown may still be populated by the families of mechanics, plant workers, and, in shoddy apartment com-
plexes, a small community of working poor, but the hills that ring the town's edge have been gobbled up by tract homes where young professionals have hunkered down-a safe distance from urban ills-ro raise their children. There's even a clean, modern supermarket by the freeway, built expressly for the new suburbanifes, with a multiplex cinema across the street for their occasiomal evenings out.

The only place where Weston's two populations conve regulariy is at Weston Middle School, a crumbling Spanish-style edifice purs up the street from the post office, city hall, and, more importane to the student body, a McDonald's. This is the town's sole middie school, and as such, it serves nearly nine hundred students a year from this disparate population. The bumper stickers on the cars dropping off the children reflect the mix: Toyota vans advertising the local NPR affiliate pull up behind rusty pickups that proclaim: "My wife said if I buy another gun she'll divorce me; God, I'll miss her!'" There is also a staunch Christian population here-Mormons, Seventh-Day Adventists, and other, less austere sects whose cars remind other residents that "Jesus Loves You!"

In recent years, Weston Middle School has fulfilled its mandate well: the school entrance is draped with a "California Distinguished School" banner, earned last year by the students' estimable standardized test scores as well as the staff's exemplary performance. The teachers are an impressive, enthusiastic group who routinely seek methods of instruction that will inspire a little more engagement, a little more effort on the part of their pupils: an eighth-grade history teacher uses a karaoke microphone to mice up his lessons; an English teacher videotapes students pertorming original poems to bring literature to life; a science teacher offers extra credit to students who join him in deaning up the banks of a local river. There is also some concern about gender issues in education: Weston's history teachers
have embraced the new, more inclusive textbooks adopred by the state of California; in English, students write essays on their views about abortion and read, among other books, Streams to the River, River to the Sea, a historical novel which recasts Sacagawea as an intrepid female hero.

Yet the overt curriculum, as fine as it may be, is never ths only force operating in a classroom. There is something else as well. The "hidden curriculum" comprises the unstated lessons that students learn in school: it is the running subtext through which teachers communicate behavioral norms and individual status in the school culture, the process of socialization that cues children into their place in the hierarchy of larger society. Once used to describe the ways in which the education system works to reproduce class systems in our culture, the "hidden curriculum" has recently been applied to the ways in which schools help reinforce gender roles, whether they intend to or not.

The Daily Grind:
Lessons in the Hidden Curriculum

Amy Wilkinson has looked forward to being an eighth grader forever-at least for the last two years, which, when you're thirteen, seems like the same thing. By the second week of September she's settled comfortably into her role as one of the school's reigning elite. Each morning before class, she lounges with a group of about twenty other eighth-grade girls and boys in the most visible spot on campus: at the base of the schoolyard, between one of the portable classrooms that was constructed in the late 1970 s and the old oak tree in the overflow parking lot. The group trades gossip, flirts, or simply stands
around, baskng in its own importance and killing time before the morning bell.

At 8:15 on Tuesday the crowd has already convened, and Amy is standing among a knot of girls, laughing. She is fullerfigured than she'd like to be, wide-hipped and heavy-limbed with curly, biond hair, cornflower-blue eyes, and a sharply upturned nose. With the help of her mother, who is a drama coach, she has become the school's star actress: last year she played Eliza in Weston's production of My Fair Lady. Although she earns solid grades in all of her subjects-she'll make the honor roll this fall-drama is her passion, she says, because "I love entertaining people, and I love putting on characters."

Abse, m: doubr, because she loves the spotlight: this mornmg, when she mentions a boy I haven't met, Amy turns, puts her hands on her hips, anchors her feet shoulder width apart, and bellows acruss the schoolyard, "Greg! Get over here! You have to meer Peggy

She smiles wryly as Greg, looking startled, begins to make his way across the schoolyard for an introduction. "I'm not exactly shy," she says, her hands still on her hips. "I'm bold."

Amy is bold. And brassy, and strong-willed. Like any teenager, she tries on and discards different selves as if they were so many pairs of Girbaud jeans, searching ruthlessly for a perfect fit. During a morning chat just before the school year began, she told me that her parents tried to coach her on how to respond to my questions. "They told me to tell you that they want me to be my own person," she complained. "My mother told me to tell you that. I do want to be my own person, but it's like, you're interviewing me about who $I$ am and she's telling me what to say-that's not my own person, is it?"

When the morning bell rings, Amy and her friends cut off their conversainons, scoop up their books, and jostle toward the school's entrance. Inside, Weston's hallways smell chalky,
papery, and a little sweaty from gym class. The wood-railed staircases at either end of the two-story main building are worn thin in the middle from the scuffle of hundreds of pairs of sneakers pounding them at forty-eight-minute intervals for nearly sev-enty-five years. Amy's mother, Sharon, and her grandmother both attended this school. So will her two younger sisters. Her father, a mechanic who works on big rigs, is a more recent Weston recruit: he grew up in Georgia and came here after he and Sharon were married.

Amy grabs my hand, pulling me along like a small child or a slightly addled new student: within three minutes we have threaded our way through the dull-yellow hallways to her locker and then upstairs to room 238 , Mrs. Richter's math class.

The twenty-two students that stream through the door with us run the gamut of physical maturity. Some of the boys are as small and compact as fourth graders, their legs sticking out of their shorts like pipe cleaners. A few are trapped in the agony of a growth spurt, and still others cultivate downy beards. The girls' physiques are less extreme: most are nearly their full height, and all but a few have already weathered the brunt of puberty. They wear topknots or ponytails, and their shirts are tucked neatly into their jeans.

Mrs. Richter, a ruddy, athletic woman with a powerful voice, has arranged the chairs in a three-sided square, two rows deep. Amy walks to the far side of the room and, as she takes her seat, falls into a typically feminine pose: she crosses her legs, folds her arms across her chest, and hunches forward toward her desk, seeming to shrink into herself. The sauciness of the playground disappears, and, in fact, she says hardly a word during class. Meanwhile, the boys, especially those who are more physically mature, sprawl in their chairs, stretching their legs long, expanding into the available space.

Nate, a gawky, sanguine boy who has shaved his head ex-
copt for a small thatch that's hidden under an Oakland A's cap, leans his chair back on two legs and, although the bell has already rung, begins a noisy conversation with his friend Kyle.

Mrs. Richter turns to him, "What's all the discussion about, Nate?" she asks.
"He's talking to me," Nate answers, pointing to Kyle. Mrs. Richter writes Nate's name on the chalkboard as a warning coward detention and he yells out in protest. They begin to quibble over the justice of her decision, their firstbut certainly not their last-power struggle of the day. As they argue, Allison, a tall, angular girl who once told me "My goal is to be the best wife and mother I can be," raises her hand to ask a question. Mrs. Richter, finishing up with Nate, doesn': norice.
"Cet your homework our, everyone!" the teacher booms, and walks among the students, checking to make sure no one has shirked on her or his assignment. Allison, who sits in the tront row noarest both the blackboard and the teacher, waits patiently for another moment, then, realizing she's not getting results, puts her hand down. When Mrs. Richter walks toward her, Allison trics another tack, calling out her question. Still, she gets no response, so she gives up.

As a homework assignment, the students have divided their papers into one hundred squares, color-coding each square prime or composite-prime being those numbers which are divisible only by one and themselves, and composite being everything else. Mrs. Richter asks them to call out the prime numbers they've found, starting with the tens.

Nate is the first to shout, "Eleven!" The rest of the class chimes in a second later. As they move through the twenties and thirties, Nate, Kyle, and Kevin, who sit near one another at the back of the class, call out louder and louder, casually competing for hoth quickest response and the highest decibel level. Mrs.

Richter lets the boys' behavior slide, although they are intimidating other students.
"Okay," Mrs. Richter says when they've reached one hundred. "Now, what do you think of one hundred and three? Prime or composite?"

Kyle, who is skinny and a little pop-eyed, yells out, "Prime!" but Mrs. Richter turns away from him to give someone else a turn. Unlike Allison, who gave up when she was ignored, Kyle isn't willing to cede his teacher's attention. He begins to bounce in his chair and chant, "Prime! Prime! Prime!"' Then, when he turns out to be right, he rebukes the teacher, saying, "See, I told you."

When the girls in Mrs. Richter's class do speak, they follow the rules. When Allison has another question, she raises her hand again and waits her turn; this time, the teacher responds. When Amy volunteers her sole answer of the period, she raises her hand, too. She gives the wrong answer to an easy multiplication problem, turns crimson, and flips her head forward so her hair falls over her face.

Occasionally, the girls shout out answers, but generally they are to the easiest, lowest-risk questions, such as the factors of four or six. And their stabs at public recognition depend on the boys' largesse: when the girls venture responses to more complex questions the boys quickly become territorial, shouting them down with their own answers. Nate and Kyle are particularly adept at overpowering Renee, who, I've been told by the teacher, is the brightest girl in the class. (On a subsequent visit, I will see her lay her head on her desk when Nate overwhelms her and mutter, "I hate this class.")

Mrs. Richter doesn't say anything to condone the boys' aggressiveness, but she doesn't have to: they insist on-and re-ceive-her attention even when she consciously tries to shift it elsewhere in order to make the class more equitable.

Aiter the previous day's homework is corrected, Mrs. Richwhegins a new lesson, on the use of exponents.
"What does three to the third power mean?" she asks the -ios.
"I Rnote:" shouts Kyle.
Instead of calling on Kyle, who has already answered more than his sare of questions, the teacher turns to Dawn, a somewhat nore voluble girl who has plucked her eyebrows down to a bew hairs.
"Do you know, Dawn?"
Dawn hesitates, and begins "Well, you count the number of threes and
"But I knou!" " interrupts Kyle. "I know!"
Mrs. Richter deliberately ignores him, but Dawn is rattled: she never finthes her sentence, she just stops.
"I knou:' ME!' Kyle shouts again, and then before Dawn recovers herself he blurts, "It's three times three times three!"

At this point, Mrs. Richter gives in. She turns away from Dawn, who is staring blankly, and nods at Kyle. "Yes," she says. "Three times three times three. Does everyone get it?"
"YES!" shouts Kyle; Dawn says nothing.
Mrs. Richter pioks up the chalk. "Let's do some others," the says.
"Let me," says Kyle.
"It prek in whoever raises their hand," she tells him.
Nate, kyle, and two other boys immediately shoot up their hands, fingers supeezed tight and straight in what looks like a salute.
"Don't you want to wait and hear the problem first?" she asks, laughing.

They drop their hands briefly. She writes $8^{4}$ on the board. "Okay, what would that look like written out?"

Although a third of the class raises their hands to answer-
including a number of students who haven't yet said a wordshe calls on Kyle anyway.
"Eight times eight times eight times eight," he says triumphantly, as the other students drop their hands.

When the bell rings, I ask Amy about the mistake she made in class and the embarrassment it caused her. She blushes again.
"Oh yeah," she says. "That's about the only time I ever talked in there. I'll never do that again."
Voice and Silence

I had chosen Amy, along with two of her fridds, Evie DiLeo and Becca Holbrook, as three of the subjects for this book partly because, within minures of our first meeting-and months before I ever saw them in a classroom-they announced to me that they were not like other girls at Weston: they were, they proudly announced, feminists. Amy explained that to them "feminism" meant that as adults they plan to be economically independent of men. Until that time, though, it means "knowing that boys aren't all they're cracked up to be."

I had hoped that these girls, with their bold credo, would defy the statistics in the AAUW survey Shortchanging Girls, Shortchanging America. Yet although they spoke of themselves in terms of grit and independence, those qualities were rarely on display in the classroom. Whereas their male classmates yelled out or snapped the fingers of their raised hands when they wanted to speak, these girls seemed, for the most part, to recede from class proceedings, a charge they didn't deny.
"I don't raise my hand in my classes because I'm afraid I have the wrong answer and I'll be embarrassed," Becca, who is
gangly and soft-spoken, explains one day during lunch. "My selt-confidence will be taken away, so I don't want to raise my hand even if I really do know."

I hite when teachers correct you," says Evie, who, darkhamed and scrous, is enrolled in W'eston's gifted students' program. " . Ind it's worse when they say it's okay to do things Wrong sh thas wice like 'It's okay, honey.' I can't handle it. I get mally rad and I start crying and I feel stupid."
"I think." Amy says slowly, "I think girls just worry about what people will say more than boys do, so they don't want to walk somuch."

I mention to Amy that the boys freely volunteer in the math and science classes I've observed, even though their answers are often wrong. They seem to think it's okay to say "I think," to be unsure of a response.

Any nods in agreement. "Boys never care if they're wrong. They can say totally off-the-wall things, things that have nothing to do with class sometimes. They're not afraid to get in trouble or anything. I'm not shy. But it's like, when I get into class, I just . . ." She shrugs her shoulders helplessly. "I just can't talk. I don't know why."

Girls hesitance to speak out relative to boys is not mere stylistic difference; speaking out in class-and being acknowledged tor it--is a constant reinforcement of a student's right to be heard, to take academic risks. Students who talk in class have more opportunty to enhance self-esteen through exposure to paise; they have the luxury of learning from mistakes and they develop the perspective to see failure as an educational tool. Boys such as Kyle and Nate feel internal permission to speak out whether they are bright or not, whether they are right or wrong, whether their comments are insightful, corrosive, combative, or
utterly ridiculous. The important thing is to be recognized, to assert the "I am."
"I think my opinions are important, so I yell them out," Nate tells me one day after Mrs. Richter's math class. "The teacher'll tell you not to do it, but they answer your question: before the people who raise their hands. Girls will sit there until the bell rings with their hands up and never get their question answered." He waves his hand in the air as if brushing the girls aside and says contemptuously, "Forget that."
$\bigcirc$ According to gender equity specialists Myra and David Sadker, students who participate in class hold more positive attitudes toward school, and those attitudes enhance learning. Yet they also found that, in the typical classroom, boys overwhelmingly dominate the proceedings: they consistently command more of the teacher's time and energy than girls, receiving more positive reinforcement, more remediation, and more criticism. Nor is the difference just one of quantity: in the Sadkers' observations of one hundred classrooms in four states, they found that the boys were routinely asked more complex questions than girls, and were commended for their academic acumen, while girls were commended for social skills and docility. ${ }^{1}$

In every class I visit at Weston there is at least one boy like Nate or Kyle, a boy who demands constant and inappropriate attention and to whom the teacher succumbs: if she doesn't, after all, she won't get much done during that period. In a straight count of who talks in Weston classrooms-who yells out answers, who is called on by the teacher, who commands the most interaction-the ratio hovers roughly around five boys to one girl. Compared to other schools, however, this constitutes progress: the Sadkers placed the rate at eight to one. ${ }^{2}$ Even in English class, traditionally girls' turf, Weston boys received roughly three times the recognition of their female classmates.

The argument can be made that boys as well as girls suffer
from the hidden curriculum. Boys such as Nate may be learnin, an unfortunate self-centeredness along with a lack of respect for their temale classmates. Yet they still profit from the attention they recene. Ignored by their teachers and belittled by their male peers, girls lose heart: they may become reluctant to participate at all in class, unable to withstand the small failures necessary for long-term academic success. Even girls such as Amy, Evie, and Becca, who frequently proclaim that "guys are so mbnocious," have absorbed the hidden lessons of deference to them in the classroom, and, along with it, a powerful lesson in self-abnegation.

Several days after joining Amy in her math class, I visit Ms. Kelly's English class. Ms. Kelly is a second-year teacher: frecklefaced and snub-nosed, dressed in a T-shirt and khaki skirt, she barely looks older than her students. The class has been studying Greek mythology; today Ms. Kelly, who has placed the desks in clusters of six, instructs the students to write out the discussion they imagine took place between Zeus and Hera when she discovered he had fathered an illegitimate child.
"Any questions?" she asks, after explaining the assignment.
Two girls, Kathy and Amanda, raise their hands and she calls on Amanda. Amanda glances at Kathy, who sits in the group of desks next to hers. "Well, can you help me when you've answered her question?" she says politely. The teacher tends to Kathy, and then to a boy in another group who is misbehaving; she never returns to Amanda, who becomes frustrated.
"What are we supposed to do?" she mutters. "I don't get it." She purs her pencil down and looks over the shoulder of the girl stting next to her. After a few minutes, she sighs wearily and begns to write.

I walk around the room, asking the students if I can read
their works-in-progress. Amanda, who will eventually get an A on her paper, covers hers when I ask to see it.
"Oh," she says, "mine's so stupid you wouldn't want to, read it."

Kathy reluctantly hands me her work. As I skim through it, one of the boys shoves his paper at me.
"Don't you want to read mine?" he asks.
I smile politely, as unwilling as the teachers to chastise him for interrupting, and take his paper. The dialogue he's written is almost incoherent and laced with misuses of the archaic forms of "you," as in "Hera, I'll whip thou butt for that."

He smirks as I read.
"Good, huh?" he says, then takes the paper back to read to his seatmates.

During an earlier lesson, the students have composed their own original myths, and have voted on the one they think is the best in the class. At the end of today's period, Ms. Kelly reads the winner, written by a wiry, sharp-featured Latina girl named Amber. The tale is surprisingly artful, the story of a young boy's search for the answers to questions that his father says are unsolvable. His quest takes him through enchanted woods, where he encounters ing animals who help him unlock the secret of a magic watertant He attains wisdom through risk and adventure, and, in the end, brings insight as well as treasure home to lay before his father.

After class I ask Amber why she chose to make a boy, not a girl, the central character in her story. She shrugs. "I used a boy because little girls don't go into creepy places and explore things," she says. "And it was an adventure; it wouldn't be right if you used a girl."

I ask Ms. Kelly to lend me the students' stories from all of her class periods and flip through the stack. Although many girls
chose men and boys as the embodiments of bravery, strength, and wisdom, it did not surprise me to find that not a single boy had imagined a female hero.

Certainly some girls at Weston act out, demand attenton, clown in class, but when they try those tactics, using disruption as a rool to gain individual attention and instruction, they are not met with the same reward as boys.

In inid-November, Mrs. Richter is giving out grades to Amy's class. The teacher sits at her desk in the back comer of the romm, and the students come up one by one, in reverse alphabetical order; their faces are tense on the way up, then pleased on disappointed on the way back.

When Dawn's turn comes, Mrs. Richter speaks sharply to her
"Youre getting a B," the teacher says, "but for citizenship, You're getting 'disruptive.' You've been talking a lot and there have been some outbursts."

Dawn scrunches her mouth over to one side of her face, lowers her eyes, and returns to her seat.
"Disruprive?" yells Nate from across the room where the teacher's voice has carried. "She's not disruptive, I'm disruptive."

Mrs. Richter laughs. "You've got that right," she says.
When his turn comes, Nate gets a B plus. "It would've been an A minus if you turned in your last homework assignment," Mrs. Richter says. As predicted, his citizenship comment is also 'disruptive.' bur the bad news isn't delivered with the same sting as it was to Dawn-it's conferred with an indulgent smile. There is a tacit acceptance of a disruptive boy, because boys are disruptive. Girls are too, sometimes, as Dawn illustrates, but with different consequences.

So along with fractions and exponents, Dawn has learned that she has to tamp down assertive behavior, that she has to diminish herself both to please the teacher and to appease the boys, with whom she cannot compete. Meanwhile, Nate has learned that monopolizing the class period and defying the teacher gets him in trouble, but he also garners individual attention, praise, and answers to his questions.

Over the course of the semester, Dawn slowly stopo disrupting; she stops participating too. At the semester break, when I check with Mrs. Richter on the classes' progress, she tells me, "Dawn hardly talks at all now because she's overpowered by the boys. She can't get the attention in class, so she's calmed down."

Nate, however, hasn't changed a bit; but whereas Dawn's behavior is viewed as containable, the teacher sees Nate's as inevitable. "I'll go through two weeks of torture before I'll give him detention," Mrs. Richter says. "But you have to tolerate that behavior to a certain extent or he won't want to be there at all, he'll get himself kicked out.
"I know his behavior works for him, though," she continues. "He talks more, he gets more answers out there, and he does well because of it. I try to tell him that we need to let others talk so they can understand too. But when I do, I begin and end with positive things about his behavior and sandwich the bad stuff in the middle. I'm never sure which part he really hears."

