The Gender Gap at School

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There are three gender-segregated sections in any airport: the restrooms, the security pat-down area and the bookstore. In the men's sections of the bookstore, there are books describing masterly men conquering evil. In the women's sections there are novels about ... well, I guess feelings and stuff.

The same separation occurs in the home. Researchers in Britain asked 400 accomplished women and 500 accomplished men to name their favorite novels. The men preferred novels written by men, often revolving around loneliness and alienation. Camus's "The Stranger," Salinger's "Catcher in the Rye" and Vonnegut's "Slaughterhouse-Five" topped the male list.

The women leaned toward books written by women. The women's books described relationships and are a lot better than the books the men chose. The top six women's books were "Jane Eyre," "Wuthering Heights," "The Handmaid's Tale," "Middlemarch," "Pride and Prejudice" and "Beloved."

There are a couple of reasons why the two lists might diverge so starkly. It could be men are insensitive dolts who don't appreciate subtle human connections and good literature. Or, it could be that the part of the brain where men experience negative emotion, the amygdala, is not well connected to the part of the brain where verbal processing happens, whereas the part of the brain where women experience negative emotion, the cerebral cortex, is well connected. It could be that women are better at processing emotion through words.

Over the past two decades, there has been a steady accumulation of evidence that male and female brains work differently. Women use both sides of their brain more symmetrically than men. Men and women hear and smell differently (women are much more sensitive). Boys and girls process colors differently (young girls enjoy an array of red, green and orange crayons whereas young boys generally stick to black, gray and blue). Men and women experience risk differently (men enjoy it more).

It could be, in short, that biological factors influence reading tastes, even after accounting for culture. Women who have congenital adrenal hyperplasia, which leads to high male hormone secretions, are more likely to choose violent stories than other women.

This wouldn't be a problem if we all understood these biological factors and if teachers devised different curriculums to instill an equal love of reading in both boys and girls.

The problem is that even after the recent flurry of attention about why boys are falling behind, there is still intense social pressure not to talk about biological differences between...
boys and girls (ask Larry Summers). There is still resistance, especially in the educational world, to the findings of brain researchers. Despite some innovations here and there, in most classrooms boys and girls are taught the same books in the same ways.

Young boys are compelled to sit still in schools that have sacrificed recess for test prep. Many are told in a thousand subtle ways they are not really good students. They are sent home with these new-wave young adult problem novels, which all seem to be about introspectively morose young women whose parents are either suicidal drug addicts or fatally ill manic depressives.

It shouldn't be any surprise that according to a National Endowment for the Arts study, the percentage of young men who read has plummeted over the past 14 years. Reading rates are falling three times as fast among young men as among young women. Nor should it be a surprise that men are drifting away from occupations that involve reading and school. Men now make up a smaller share of teachers than at any time in the past 40 years.

Dr. Leonard Sax, whose book "Why Gender Matters" is a lucid guide to male and female brain differences, emphasizes that men and women can excel at any subject. They just have to be taught in different ways. Sax is a big believer in single-sex schools, which he says allow kids to open up and break free from gender stereotypes. But for most kids it would be a start if they were assigned books they might actually care about. For boys, that probably means more Hemingway, Tolstoy, Homer and Twain.

During the 1970's, it was believed that gender is a social construct and that gender differences could be eliminated via consciousness-raising. But it turns out gender is not a social construct. Consciousness-raising doesn't turn boys into sensitively poetic pacifists. It just turns many of them into high school and college dropouts who hate reading.