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Week 10 Summarize

As Big Data Companies Come to Teaching, a Pioneer Issues a Warning

Schools can't just trust the black box and need to have control over the algorithms they use to teach students. They cannot outsource them to companies for profit.

Big Data's Coming of Age in Higher Education

Big Data will really become useful in college decisions through accuracy and efficiency. State and federal governments will take notice and rethink past decisions. Lastly, privacy is of a huge concern when it comes to protecting all parties.

Real Life Harms of Student Data,

Student privacy is a big concern with leaks, hacks, surveillance and faulty systems compromising their data collected by learning institutions.

19 Ways Data Analysis Empowered Students and Schools

Educational data is important to put students in control, innovate and makes our educational system better at serving the student.

As Big Data Comes to College, Officials Wrestle to Set New Ethical Norms

Data and algorithms about students need to be transparent and very clear what is being done to all of the parties involved. The consent form used by Lumen is a great example.

This Chart Shows the Promise and Limits of 'Learning Analytics

"The Spider Graphic" created by Utah State University is very exciting and has a lot of data but can be overwhelming when trying to interpret.