

Learn**Query****Analyze****Write**

The Problem

In a South Florida High School, students struggled with finding relevant content for their writing assignments. Teachers were also reporting that students performing digital research frequently were returning sub-par results. Students were also unable to vet the accuracy of the information they found. These difficulties all lead to students underperforming in critical thinking skills. Teachers were also giving fewer assignments involving digital literacy to avoid the logistical problems of grading these assignments.

The Solution

Queralyze provided teachers with a search tool to help teach better digital literacy skills. Teachers used the BiasSearch™ tool in the classroom to help students engage with high quality research that represented multiple perspectives. The research database also allowed teachers to give research assignments where they know that students can find high quality content. This tool was combined with the WriteTurn™ system to allow for streamlined workflow and grading.

The Results

After using the tools for three months, teachers reported that they were assigning more writing assignments thanks to the streamlined workflow. They also saw an increase in the number of sources students were using in their writing. This increase in total source usage corresponded to an increase in quality and diversity as reported by the teachers. By the end of the testing period, students reported higher confidence finding sources on their own and being able to evaluate content for quality.

About Queralyze

Queralyze is a Software as a Service (SaaS) educational platform that augments high school teachers' efforts in the classroom. The system supports individualized student learning to improve critical thinking skills, grades, and writing.