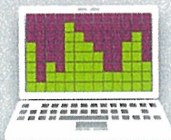


BUILDING *our* ECONOMY

*from the* STUDENTS UP.

In Arkansas, there are 2.4 jobs in science, technology, engineering and math for every unemployed person. Training Arkansans for the skills in demand means putting Arkansas back to work.



$$\frac{x^3(x^4)x^5}{x^7(x^2)x^4}$$

Advanced Placement® programs are vital for preparing the next generation of researchers and engineers. These programs challenge our students with university-level coursework and exams while they're still in high school, so they can be ready for science and math at the next level.

But for AP programs to be successful, they have to be reinforced with the right resources. That's why Arkansas AIMS provides AP consulting services, Saturday study sessions, two-day AP content workshops, AP exam mock readings, and teacher and administrator training – so that our schools, our students and our state can achieve their goals.

Arkansas **AIMS**

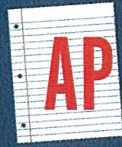
Advanced Initiative for Math and Science

*encouraging rigor, rewarding excellence*





= 17%



math  
science  
english

= 43%

Arkansas AIMS schools represent only 17 percent of all public high schools in the state, yet they account for 43 percent of all qualifying scores in AP math, science and English.

78%

*of the state's increase*

AIMS in Arkansas is responsible for 78 percent of the state's increase in qualifying scores.

Three of the top five schools on the *U.S. News and World Report* list of best high schools in the state are Arkansas AIMS schools.



*leads the country*

In the four years since Arkansas AIMS began, our state leads the country in percentage increase of passing AP exam scores for minorities.

Arkansas AIMS schools produced more qualifying scores in 2012 than the entire state did in the year before the program began.



8x

An Arkansas AIMS school can expect to see a 56 percent increase in qualifying scores, which is more than eight times the state average.