

# SCHOOL SUMMARY REPORT

Dear Parents.

The School Improvement Council for the Academy for the Arts, Science, and Technology presents this School Summary Report for you and the members of the community who are interested in our school. Please remember that the data in this report reflect the 2011-12 school year. If you have any questions about the information in this report or any of the Academy's programs, please call us at 903-8460.

Robin Jones, Principal

Mary Daly, SIC Chairman

## School Improvement Council

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# Special points of interest:

- All AAST seniors presented a Senior Exhibition of Mastery representing their research, their product, and their process to a panel of teachers, parents, community/business members, and peers.
- All AAST juniors completed at least 20 hours of community service as a part of a Service Learning project.

#### Performance DATA for 2011-12

#### 2011-12 State End of Course Test Results: (EOC's)

English I—97% Biology I—100% Algebra I—100% US History—73%

Average SAT score combined math and verbal—1044 combined math, verbal, and writing—1569

Average ACT score—20.3

Percent of AAST 2011-12 seniors successfully completing at least one Advanced Placement or college credit course—56.7%

**School-wide Literacy Writing Goal**—80% of students will increase at least one level in writing based on the SAT writing rubric over the course of the school year. **Post-test results:** 69% met the goal At the beginning of the year, only 12% of students scored a 4,5,6 using the SAT rubric. By the end of the year, 67% scored a 4,5, or 6.

**National Healthcare Assessment**—Pre-med seniors are required to take this national exam. AAST pass rate=83% compared to state pass rate (58%) and national pass rate (55%).

### State Report Card Information 2011-12

% who indicate they feel safe at school—Students—97.3 Parents—99.1 Teachers—96.5

% who indicate they are satisfied with the learning environment at school— Students—89.9 Parents—92.3 Teachers—85.7

% who indicate they are satisfied with the social and physical environment of the school— Students—92.1 Parents—97.1 Teachers—97.7

% who indicate they are satisfied with home/school relations at school— Students—89.7 Parents—88.5 Teachers—97.7

2011-12 Absolute Rating on the State Report Card-Excellent

2011-12 Growth Rating on the State Report Card—Excellent

Graduation Rate of 12th grad Career and Technology Education (CATE) Students—98.7%

Placement Rate of CATE students in postsecondary instruction, military services or employment—100%