

MOUNTAIN BROOK

effective | challenging | engaging

Student Assessment Report

2015-2016

ACT.org

- ACT.org is a research-based nonprofit organization.
- ACT provides data to schools and to students to help them meet their established benchmarks at every point in grades 3-12.
- <u>http://www.act.org/content/dam/act/unsecured/documents/Annual</u> <u>Report2015.pdf</u>



- ACT Aspire given yearly
- ACT given to juniors
- ACT WorkKeys given to seniors
- State Mandated

ACT Aspire

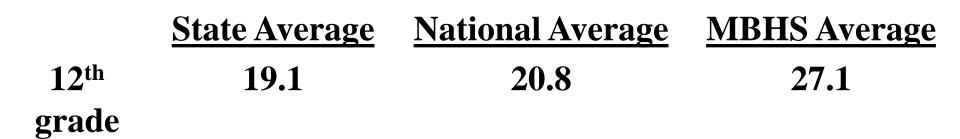
- State-mandated, criterion-referenced and normed-referenced test – Grades 3-8 and 10.
- Student progress in reading and math measured over multiple years
- Scaled score indicates "Ready," "Close," or "Needs Support"

ACT Aspire Scores

s	2014	2015	2016
National	Met Benchmark (Exceeded)	Met Benchmark (Exceeded)	Met Benchmark (Exceeded)
50%	84% (40%)	90% (50%)	87% (44%)
45%	80% (57%)	84% (40%)	93% (52%)
40%	83% (46%)	87% (43%)	89% (39%)
43%	91% (62%)	92% (70%)	93% (69%)
34%	87% (57%)	90% (59%)	92% (71%)
31%	82% (59%)	79% (52%)	88% (67%)
32%			70% (43%)
	2014	2015	2016
National	Met Benchmark (Exceeded)	Met Benchmark (Exceeded)	Met Benchmark (Exceeded)
34%	67% (39%)	77% (45%)	70% (40%)
37%	81% (46%)	77% (40%)	80% (46%)
33%	78% (41%)	73% (40%)	74% (35%)
41%	84% (46%)	87% (52%)	84% (59%)
35%	73% (23%)	82% (30%)	75% (30%)
45%	78% (38%)	73% (31%)	77% (34%)
34%			63% (25%)
	2014	2015	2016
National	Met Benchmark (Exceeded)	Met Benchmark (Exceeded)	Met Benchmark (Exceeded)
37%		75% (41%)	79% (44%)
34%		76% (44%)	78% (49%)
	National 50% 45% 40% 43% 34% 31% 32% National 34% 32% 41% 35% 45% 34% 37% 34% 37% 34% 37% 34% 37%	National Met Benchmark (Exceeded) 50% 84% (40%) 45% 80% (57%) 40% 83% (46%) 43% 91% (62%) 34% 87% (57%) 31% 82% (59%) 32% 2014 National Met Benchmark (Exceeded) 34% 67% (39%) 37% 81% (46%) 33% 78% (41%) 41% 84% (46%) 35% 73% (23%) 45% 78% (38%) 34% 78% (38%) 34% 45% 35% 73% (23%) 45% 78% (38%) 34% 45%	National Met Benchmark (Exceeded) Met Benchmark (Exceeded) 50% 84% (40%) 90% (50%) 45% 80% (57%) 84% (40%) 40% 83% (46%) 87% (43%) 43% 91% (62%) 92% (70%) 34% 87% (57%) 90% (59%) 31% 82% (59%) 79% (52%) 32%

American College Testing (ACT) 2016

(Average Score on a Scale of 1-36)



ACT WorkKeys 2016

- ACT WorkKeys is a job skills assessment system that helps employers select, hire, train, develop, and retain a high-performance workforce.
- Successful completion of ACT WorkKeys assessments in Applied Mathematics, Locating Information, and Reading for Information can lead to earning ACT's National Career Readiness Certificate (NCRC), a portable credential earned by more than 1 million people across the United States. **Students scoring a Silver Level or higher earn this credential.**
- All 12th grade students take the WorkKeys assessment.

ACT Work Keys 2016

<u>Bronze</u> <u>Silver</u> <u>Gold</u> <u>Platinum</u>

16 students152 Students140 Students4 Students

College Board

- The College Board is a mission-driven not-forprofit organization that hopes to connect students to college success and opportunity. It was created to expand access to higher education.
- Each year, the College Board helps students prepare for a successful transition to college through programs and services in college readiness.
- <u>https://professionals.collegeboard.org/testing</u>

College Board

- PSAT National Merit Scholar Qualifying exam for juniors; practice for sophomores
- SAT College entrance exam for those who choose to take it (60 students)
- AP Classes and exams available for students in grades 9-12.

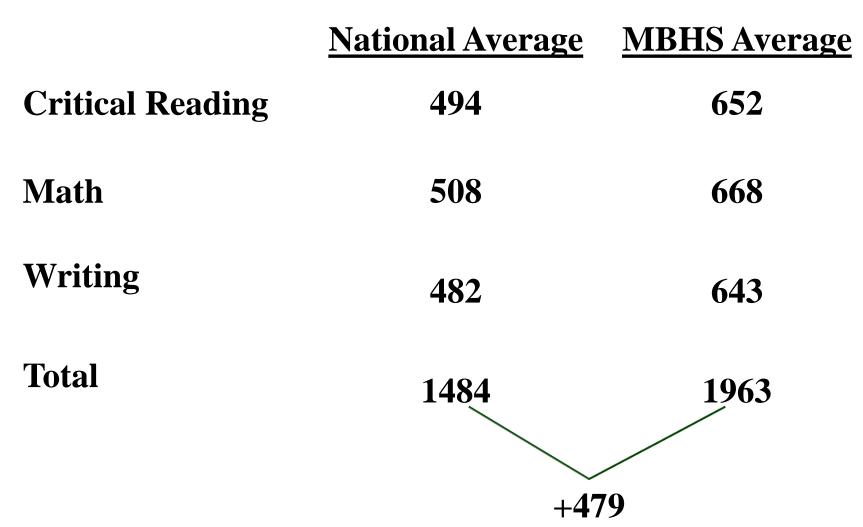
PSAT 2015

(Average Score - Top Score is 1520)

	National Average	MBHS Average
Evidence Based Reading/writing	489	571
Math	498	579
Totals	987	1070



(Average Score on a Scale of 200-800)



Advanced Placement Courses

• Courses offered at high school level that can be taken for college credit

• Test given at the end of the course to determine if college credit is earned

• 379 students participated in AP testing

Advanced Placement Courses Number of MB Students exams with each score

	<u>2015</u>	<u>2016</u>
5	186	256
4	319	358
3	244	278
2	97	92
1	19	28
Total	865	1012
Total 3,4, 5	749 87%	892 88.2%

Advanced Placement Exams 2016

	<u>Global</u>	<u>Mountain</u>
		Brook
Total % 3	60.2%	88.2%

or higher