



MOUNTAIN BROOK  
**SCHOOLS**  
*effective | challenging | engaging*

# **Standardized Testing Report**

## **2014-2015**

# ACT Aspire

- **State-mandated, criterion-referenced and normed-referenced test – Grades 3-8 for 2015. Grade 10 will take this test in the spring of 2016**
- **Student progress in reading and math measured over multiple years**
- **Scaled score indicates “Ready,” “Close,” or “Needs Support”**

# Aspire 2015

Highest Subjects

Lowest Subjects

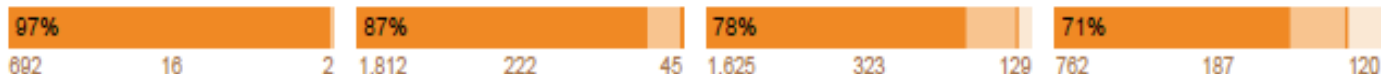
ENGLISH

MATH

READING

SCIENCE

MOUNTAIN  
BROOK CITY



Grade 3

No Students Tested

National: Ready



National: Ready

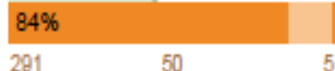


No Students Tested

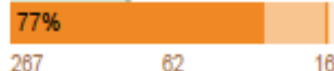
Grade 4

No Students Tested

National: Ready



National: Ready



No Students Tested

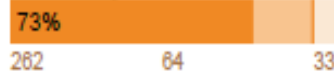
Grade 5

No Students Tested

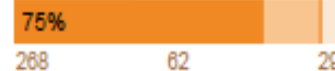
National: Ready



National: Ready



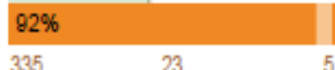
National: Ready



Grade 6

No Students Tested

National: Ready



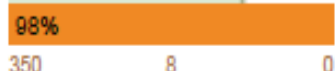
National: Ready



No Students Tested

Grade 7

National: Ready



National: Ready



National: Ready

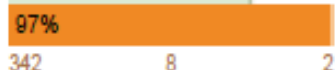


National: Ready



Grade 8

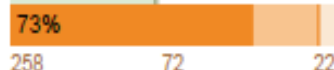
National: Ready



National: Ready



National: Ready



National: Ready



# EXPLORE

- **Norm-referenced test given in the fall of 8<sup>th</sup> grade**
- **Includes English, reading, math, and science**
- **First part of a longitudinal assessment plan:  
Followed by PLAN in 10<sup>th</sup> grade, ACT in 11<sup>th</sup>  
grade, and WorkKeys in 12<sup>th</sup> grade**
- **Will be replaced this school year by ACT Aspire**

# EXPLORE - 2014

## Average Test Scores

(maximum score of 25)

	Mountain Brook	National
English	17.9	14.7
Reading	17.0	14.6
Math	17.8	15.5
Science	18.4	16.6
COMPOSITE	17.9	15.5

# PLAN – 2014

## Average Test Scores

(maximum score of 31)

	Mountain Brook	National
English	21.0	16.2
Reading	21.3	16.7
Math	23.5	17.6
Science	22.0	17.8
COMPOSITE	22.1	17.2

# American College Testing (ACT) 2015

(Average Score on a Scale of 1-36)

	<u>State Average</u>	<u>National Average</u>	<u>MBHS Average</u>
12 <sup>th</sup> grade	19.1	21.0	26.4
11 <sup>th</sup> grade	18.3	—	26.3

# PSAT 2014

**(Average Score on Scale of 20-80)**

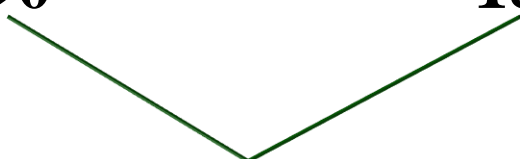
	<u>National Average</u>	<u>MBHS Average</u>
<b>Critical Reading</b>	<b>46.9</b>	<b>53.2</b>
<b>Math</b>	<b>48.6</b>	<b>57.7</b>
<b>Writing</b>	<b>45.3</b>	<b>54.7</b>



# SAT – 2015

(Average Score on a Scale of 200-800)

	<u>National Average</u>	<u>MBHS Average</u>
<b>Critical Reading</b>	<b>495</b>	<b>617</b>
<b>Math</b>	<b>511</b>	<b>626</b>
<b>Writing</b>	<b>484</b>	<b>597</b>
<b>Total</b>	<b>1490</b>	<b>1840</b>

  
**+350**

# 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**
- **Exams taken in 23 AP courses**

# Advanced Placement Courses

Number of MB Students exams with each score

	<u>2007</u>	<u>2015</u>
5	196	186
4	247	319
3	244	244
2	119	97
1	<u>43</u>	<u>19</u>
<b>Total</b>	<b>849</b>	<b>865</b>
<b>Total 3,4, 5</b>	<b>687</b> <b>80%</b>	<b>749</b> <b>87%</b>

# Advanced Placement Exams 2015

	<u>Global</u>	<u>Mountain Brook</u>
<b>Total % 3 or higher</b>	<b>60.7%</b>	<b>87%</b>

# ACT WorkKeys 2015

- 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 will take the WorkKeys assessment.

# ACT Work Keys 2015

**Bronze**

**Silver**

**Gold**

**Platinum**

**7 students**

**152 Students**

**162 Students**

**4 Students**

# Alabama College- and Career- Ready Assessment System

GRADE	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
<b>K-8th</b>	Formative/Interim/ Benchmark Assessments	Formative/Interim/ Benchmark Assessments	Formative/Interim/ Benchmark Assessments	Formative/Interim/ Benchmark Assessments	Formative/Interim/ Benchmark Assessments
<b>3rd-8th</b>	ARMT+	ARMT+	Aspire	Aspire	Aspire
<b>8th</b>	EXPLORE	EXPLORE	EXPLORE	EXPLORE	
<b>9th</b>		Quality Core Assessment	Quality Core Assessment	Quality Core Assessment	Quality Core Assessment
<b>10th</b>		PLAN	PLAN	PLAN	Aspire
		Quality Core Assessment	Quality Core Assessment	Quality Core Assessment	Quality Core Assessment
<b>11th</b>	AHSGE	AHSGE	ACT Plus Writing	ACT Plus Writing	ACT Plus Writing
<b>12th</b>	AHSGE	AHSGE		WorkKeys	WorkKeys