

**STAAR Alternate 2  
2015 Correlation Estimates**

**2015 STAAR Alternate 2 3–8 Assessments  
Scale Score Correlations Within Grade**

<b>Grade</b>	<b>STAAR</b>	<b>STAAR</b>	<b>N</b>	<b>Correlation</b>
3	Mathematics	Reading	4,766	0.80
4	Mathematics	Reading	4,594	0.78
	Mathematics	Writing	4,594	0.78
	Reading	Writing	4,594	0.80
5	Mathematics	Reading	4,612	0.75
	Mathematics	Science	4,617	0.80
	Reading	Science	4,616	0.78
6	Mathematics	Reading	4,302	0.75
7	Mathematics	Reading	4,079	0.78
	Mathematics	Writing	4,076	0.79
	Reading	Writing	4,076	0.82
8	Mathematics	Reading	4,036	0.77
	Mathematics	Science	4,034	0.78
	Mathematics	Social Studies	4,035	0.78
	Reading	Science	4,035	0.78
	Reading	Social Studies	4,036	0.80
	Science	Social Studies	4,037	0.80

**2015 STAAR Alternate 2 EOC Assessments Scale  
Score Correlations**

<b>Course</b>	<b>Algebra I</b>	<b>English I</b>	<b>English II</b>	<b>Biology</b>
<b>English I</b>	0.70 (3,441)			
<b>English II</b>	0.83 (92)	*	*	
<b>Biology</b>	0.73 (2,768)	0.73 (2,759)	0.73 (555)	
<b>U.S. History</b>	0.73 (60)	0.62 (58)	0.74 (261)	0.66 (121)

Number in parentheses represents the number of students taking both assessments.

\* Correlation between English I and English II was not computed due to insufficient number of students (N = 6).