

Beehive Science and Technology Academy School Accountability Measures Guidelines

Measure	Metric	Targets			
		Exceeds	Meets	Does Not Meet	Falls Far Below
Mission Specific	Percentage of students in grades 6-11 who create a video/presentation/website of their projects to be shared through the digital platforms	>80%	>70%	<60%	<50%
Mission Specific	Percentage of students in grades 3-11 who complete an inter-disciplinary STEM project.	>80%	>70%	<65%	<55%
ACADEMIC GOALS					
Measure	Metric	Exceeds	Meets	Does Not Meet	Falls Far Below
Relative Academic Performance	Percentage of students in grades 3-10 who are proficient in Math on State standardized tests after attending Beehive for 3 full consecutive academic years.	>10% above state average in Math proficiency	>State average in Math proficiency	<State average in Math proficiency	<10% below state average in Math proficiency
Student Academic Gain Elementary	Percentage of students in grades 1-3 who are proficient in Reading on State standardized reading test after attending Beehive for 2 full consecutive academic years.	>10% above state average in Reading proficiency	>State average in Reading proficiency	<State average in Reading proficiency	<10% below state average in Reading proficiency
Student Academic Gain Secondary	Percentage of students grades 11-12 who attend BSTA for three full consecutive academic years who have passed at least one advanced course (e.g., AP, Concurrent Enrollment, CTE Courses).	>70%	>60%	<50%	<40%

2018-2019 SCHOOL ACCOUNTABILITY MEASURES SUMMARY

Measure	Metric	DATA		TARGETS
Mission Specific	Percentage of students who will create a video/presentation/website of their projects to be shared through the digital platforms	78%		MEETS >70%
Mission Specific	Percentage of students who will complete an inter-disciplinary STEM project.	89%		EXCEEDED >80%
Relative Academic Performance	Percentage of students who will be proficient in Math in State standardized tests after attending Beehive for <u>3 full consecutive academic years</u> .	3+ years BSTA	86% proficient	EXCEEDED >10% above state average in Math proficiency
		All BSTA	67% proficient	
		State	45% proficient	
Student Academic Gain	Percentage of students in grades 11-12 who attend BSTA for <u>3 full consecutive academic years</u> who will have passed at least one advanced course (e.g., AP, Concurrent Enrollment, CTE Courses).	100%		EXCEEDED >70%