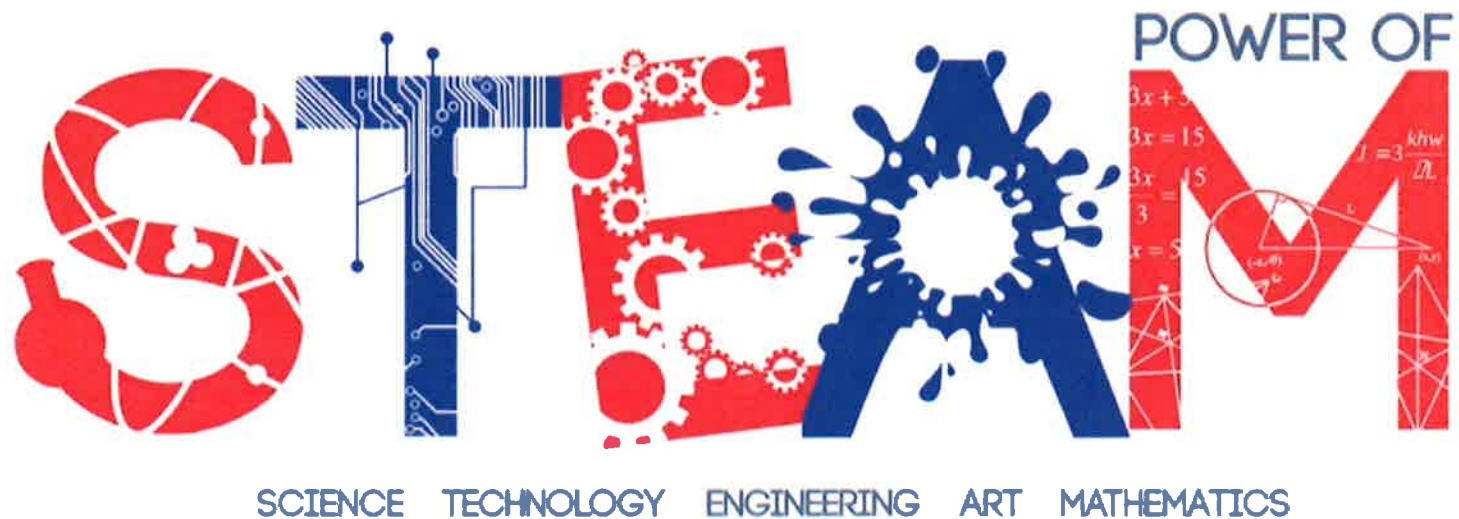


# Burleson Independent School District

## STEAM Middle School

### 2016-2017 Improvement Plan



# **Mission Statement**

The mission of STEAM Middle School is to create an engaging learning experience for all students.

## **Vision**

STEAM Middle School's vision is to equip students with the future-ready skills to ensure success in post-secondary education and the workforce.

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**Goal 1: We will design an engaging and challenging curriculum that develops each student's ability to read, write, think, and defend.**

**Performance Objective 1:** STEAM Middle School will increase by 10 percentage points in Reading STAAR Level II (met standard), Level III (advanced), and growth measure performance for all student groups.

**Performance Objective 2:** STEAM Middle School will increase by 20 percentage points in Math STAAR Level II (met standard), Level III (advanced), and growth measure performance for all student groups.

**Performance Objective 3:** STEAM Middle School will increase by 10 percentage points in Writing STAAR Level II (met standard), Level III (advanced), and growth measure performance for all student groups.

**Performance Objective 4:** STEAM Middle School will increase by 10 percentage points in Science and Social Studies and will raise Level III (Advanced) and growth measure by 10 percentage points.

**Goal 2: We will provide students with multiple avenues for specialized instruction and opportunities to advance at their own pace.**

**Performance Objective 1:** We will provide integrated instruction in the areas of Science, Technology, Engineering, Arts, and Mathematics through the STEAM Engage Learning Model once per six week grading period in all classrooms.

**Performance Objective 2:** All teachers will incorporate STEAM concepts into instruction at least two times per week.

**Goal 3: We will equip teachers with the resources, training, and time necessary to achieve our strategic objectives.**

**Performance Objective 1:** 100% of teachers will participate in the development of campus collaborative teams to form a Professional Learning Community.

**Performance Objective 2:** 100% of teachers will participate in ongoing professional development and coaching in the STEAM Engage Learning Model, technology integration, and innovative instructional strategies.

**Performance Objective 3:** We will ensure that 100% of teachers meet "highly qualified" status.

**Performance Objective 4:** STEAM Middle School will demonstrate a measurable increase in the percentage of parents who are actively involved in the campus and its programs.

**Goal 4: We will establish a college-going culture on every BISD campus that intentionally prepares students for future**

## **endeavors.**

**Performance Objective 1:** We will increase our students' exposure to post-secondary careers and college opportunities through elective courses, career cruising, and a college and career fair.

**Performance Objective 2:** We will increase the number of students who successfully enroll in and complete Pre-Advanced Placement (PAP) coursework with a particular focus on increasing the enrollment of underrepresented student groups by 10 percentage points.

## **Goal 5: We will offer educational programs of choice that will nurture students' unique talents and promote global citizenship.**

**Performance Objective 1:** We will promote global citizenship and innovation by involving 100% of STEAM students in academic extensions in Science, Technology, Engineering, Arts, and Mathematics through community and/or global initiatives.

## **Goal 6: We will employ effective and efficient processes systems for student safety, attendance, and discipline.**

**Performance Objective 1:** STEAM Middle School will realize a 10% reduction in disciplinary infractions and a 1% increase in attendance through the implementation of student TRUST cards and Positive Behavioral Interventions and Support (PBIS).

**Performance Objective 2:** We will ensure that the district realizes a measurable improvement in the graduation rate and dropout rate on all campuses and district-wide.

**Performance Objective 3:** We will reduce the difference between All Student and Special Education student placements in DAEP, In-School Suspensions, and Out-of-School Suspensions to a disproportionality rate of less than 10% when compared to the rate for All Students.

**Performance Objective 4:** We will ensure that all campuses follow Board policies FFA (LEGAL), FFAE(LEGAL) and FFAA(LEGAL) with regard to student wellness, well-being including increased attendance, academic performance, and fitness/activity.