

# Heritage Academy of Science and Technology

## School Improvement Plan | 2017-18

For the 2017-18 school year, our community at Heritage Academy of Science and Technology is dedicated to working together toward our school-wide goals, focused on increasing the academic achievement of all students and ensuring that our school is a great place for all learners.

### This year we are striving to achieve the following goals:

**Goal 1:** Students will be able to use critical reading, including scaffolding and vocabulary strategies to increase content understanding resulting in increase of 5% in MCA's proficiency and increase of growth rate by 10%.

**Goal 2:** Students will be able to utilize specific math concepts, focusing on number sense and formula strategies to solve math problems resulting in an increase in MCA proficiency by 6% and MCA growth by 10%.

**Goal 3:** Students will be engaged by measures of on-task behavior an 85% level.

### In order to reach these goals, we'll be using the following strategies:

<b>Differentiation of instruction and Curriculum</b>	Scaffolding approaches that incorporate instructional strategies to insure students understand 80% of content before moving to independent or group work
<b>Differentiation of content and instruction in mathamatics</b>	Utilize math scaffolding strategies that allow students to enter at multiple access points to understand concepts with an 80% confidence level.