## **BLACK HORSE PIKE REGIONAL SCHOOL DISTRICT**



Application

## PLEASE SUBMIT THIS APPLICATION TO THE SCHOOL COUNSELING OFFICE BY MARCH 15<sup>th</sup>.

The S.T.E.A.M. Academy in the Black Horse Pike Regional School District is a rigorous twoyear interdisciplinary program designed to provide a strong educational foundation for students planning to pursue careers in Science, Technology, Engineering, Art, and/or Mathematics. Students applying for entrance into the S.T.E.A.M. Academy and successfully enrolled should be prepared for challenging high school, credit-bearing and college aligned coursework and a S.T.E.A.M. capstone project and presentation.

Students participating in S.T.E.A.M. are recognized by having it on their transcripts Junior Year provided they remain an active member for the *entire year*. In their senior year, students have a S.T.E.A.M. Capstone class placed on their transcript for 2.500 credits provided they successfully complete the capstone. Students who withdraw from S.T.E.A.M. prior to the end the first marking period of their senior year will have S.T.E.A.M. Capstone removed from their transcript. Dropping during second marking period of their senior year receive a grade of "W" for the capstone on their transcript.

Last Name:	First Name:
What High School Do You Attend?Highland Regional High SchoolTriton Regional High SchoolTimber Creek Regional High School	
Grade Level:	
Street Address:	
City:	Zip Code:
PLEASE ATTACH A CURRENT	RESUME TO THIS APPLICATION.

What are your interests related to S.T.E.A.M. concepts (i.e., robotics, chemical engineering, etc.)?

Are you prepared for the rigorous coursework associated with the S.T.E.A.M. Academy?

Yes
No

If Yes, what evidence can you present?

A capstone project has to be completed as part of the S.T.E.A.M. Academy. A capstone project requires a student to research S.T.E.A.M. related issues, identify a S.T.E.A.M. related global or local problem, and propose a design, structure, or strategy to solve that problem. What are your thoughts for a Capstone project?