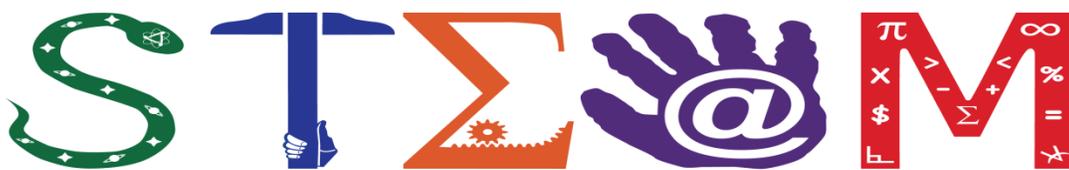# BCMS STEAM Student Application

Thank you for your interest in BCMS STEAM! This application is designed to help identify students who have an interest in STEAM (Science, Technology, Engineering, Arts, and Mathematics) focused classes. These will not be typical paper and pencil classes. These classes will focus on not just integrating math and science, but also integrating Math, Science, ELA, and Social Studies with Art, music and literature, think humanities classes that also work with STEM classes. There will be many times throughout the year that students will be working on projects/tasks that will span not only all four academic classes, but they will span into their connections classes as well.

Why should I choose STEAM? Do you want to see how your classes can work together and not just have them taught as traditional separate subjects? Do you like to problem solve? Do you want to work on projects that will help your school, community, and that can be expanded beyond? Are you willing to work hard on challenging tasks? Do you want to compete in engineering design competitions? Do you like to see how and why things work? If you have answered "YES" to these questions them STEAM may be for you.

In addition to problem solving and hands on learning, students in STEAM will have the option of taking accelerated math, accelerated science, general math, general science, and their choice between several STEAM specific/focused connections classes each 9 weeks. We want STEAM to be available and accessible to all students. Please do not think that STEAM is just a gifted program. Students that are applying to be in the STEAM program will need to complete this application and turn it in **NO LATER THAN FRIDAY, MAY 18th.**

Students that are selected for this STEAM will need to be able to work collaboratively, learn through problem solving, use problem solving and research to solve real life problems, etc. Students that *complete* and *submit* an application by **May 18th** will have a chance to be placed in a STEAM class.

2018-2019 BCMS STEAM Student Application

Name:_____ **Grade**: _____

(First)   (Middle)   (Last)

Address: _____

(Street)   (City)   (Zip Code)

Parent/Guardian Information and Contact: _____

(Name and Phone Number)

Did you take accelerated math this year? _____ Yes _____No (Note: This is not a requirement for acceptance.)

Please read the following information and sign the form at the bottom. Parents/Guardians must sign, too. Your signature indicates that you have read and understood these conditions. No application will be considered without signatures.

1. I understand that this completed application must be submitted no later than **May 18, 2018**. Applications submitted after this date will not be considered.
2. I understand that my child did not have to be in a STEAM class this year to apply.
3. I understand that being in a STEAM class will involve hands on learning, problem solving, and integrating not only math and science but other subjects as well. I further understand that these classes are not just games, and will require additional effort on my part.
4. Please tell us why you are interested in being in STEAM.

_____
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_____

I have read and understand the above information.

Student Signature:_____ Date:_____

Parent Signature: _____ Date: _____