## STEM Club 2021-2022 School Year Headland Middle School

Sponsors: Mrs. Tew

The STEM club is for students in 6th-8th grades that have a passion for science, technology, engineering and math. The STEM club will meet on Wednesdays from 2:35 p.m. to 4:00 p.m. after school. Students interested in applying for the STEM club should be able to attend meetings after school and have transportation available to pick them up by 4:00 p.m. If a student has issues with attendance or they are consistently picked up late, their spot will be given to a student on the waiting list.

This is an academic club and it will be fun, but it will also require a great deal of teamwork, structure and writing skills. A large part of the scientific process is documenting what you are doing and what your results are, so students should be prepared to do some writing activities during STEM club. Students must also be able to stay focused on the task at hand during our meetings. If a student can't handle the structured environment of our STEM club without behavior problems or disruptions, he/she will be asked not to return. If your student doesn't enjoy writing, this club may be suited for your student.

To apply to join the STEM club, students must have the application form filled out correctly and signed by a parent and write an essay answering the essay question. A committee of teachers will make final decisions about which students will be accepted into the club based on the student's application and essay. Because of the types of activities we will be conducting in the STEM club, we will only be accepting 24 students (8 from each grade level).

Please feel free to contact Mrs. Tew with any questions concerning the STEM club or the attached application.

#### Requirements to join the STEM club:

- Students must maintain passing grades in all subjects
- Students must have no history of discipline issues at school (TOR, alternative school, or excessive trips to break detention)
- Students must have access to a ride home at the end of each STEM club meeting (picked up promptly at 4:00 p.m.).
- Students must return the application (filled out completely and signed by a parent) and essay by the deadline.

#### Deadline for returning the application is October 4th!

# Headland Middle School STEM Club Application 2021-2022

Sponsor: Mrs. Tew

Student's Name:
Student's Grade:
Student's Homeroom Teacher:
Teacher Recommendation:
Teacher's Name:
Why you are recommending this student to join the science club:
How do you know this student:
<del></del>
Please make sure the following are attached to this application:
1. A copy of your grades (see Mrs. Frank and ask her to print you one)
2. Your essay
Parent's Name printed:
Parent's Signature:
(by signing parents are committing to the requirements listed above)

FORMS DUE BACK NO LATER THAN OCTOBER 4TH! RETURN FORMS TO MRS. TEW IN THE LIBRARY.

### Headland Middle School STEM Club Application Essay Question 2021-2022

Please write a 5 paragraph essay answering the following questions. The first paragraph should be your introduction paragraph, followed by your 3 body paragraphs (each answering the listed questions) and your 5th paragraph should be your concluding paragraph.

- 1. Why do you want to join the STEM club?
- 2. Why should you be selected to join the STEM club?
- 3. What do you hope to gain from participating in the STEM club?