

Dear Students,

My name is Mrs. Faieta. I am a third grade teacher at Keppel. This is my 6th year as a the robotics volunteer/coach for the Keppel Robotics Team. Robotics is a big commitment. Prior to filling out the application, please make sure that you can attend the meetings and the Saturday competition date. We will be meeting after school on Mondays and Tuesdays. The competition is on Saturday, April 6th. Closer to the competition we will be meeting 2-3 times a week during lunch and I will add a Wednesday after school meeting. I'm back in the classroom this year and finding time to meet is challenging. Specific times and dates for meetings will be posted on February 1st.

We will only have 10 positions open for the robotics team. Please note that we will **not** be hiring an outside vendor for coaching this year. Assisting me with Robotics Coaching will be last year's robotics students in 5th grade, 6th grade student volunteers, and our coach for the past 5 years, Hunter Pruett. Hunter attends Clark Magnet High School and will attend as many meetings as he can.

Please read through the information below. If you have any questions, please email me at afaieta@gusd.net. Coding experience will be taken into consideration. Please make sure to note that in your application.

Please look at the dates. Make sure that you can commit to all of the dates prior to filling out the application.

Mrs. Faieta

APPLICATION DUE: THURSDAY, JANUARY 17th

TRYOUTS/MEETING: MONDAY, JANUARY 28th 2:20 - 3:00 (ROOM 1304)

COMPETITION DATE: Saturday, April 6th, 2019 (Roosevelt Middle School)

Checklist

Things to do prior to the tryouts/meeting on January 28th

1. Fill out the application. Turn it in by Thursday, January 17th. Late applications will not be accepted.
2. Add Mrs. Faieta's **Google Classroom z2s173** for updates. Mrs. Faieta will be posting and answering questions on the feed.
3. The tryouts/meeting will be on Monday, January 28th in room 1304. The meeting will be from 2:20 - 3:10. Mrs. Faieta would like to see your experience on code.org or on scratch. This is part of the tryout process. After the tryouts/meeting on the 28th, I will consider your work and your application. I will post the 10 members of the team on my google classroom on Friday, Feb. 1st at 8:00 pm.

January 28th:

- I will look at your accounts on code.org or on scratch to see how much work or how much experience you have.
 - You will also answer two essay questions about STEM (Science Technology Engineering & Math and AI (Artificial Intelligence).
4. If you don't have an account on code.org or scratch, please create a free account with your parent.

Name:

Student google account: _____@stu.gusd.net

Parent email _____

Teacher:

1. Tell me about yourself.

2. How would you handle this conflict?

Scenario: You and your teammate are not getting along. Your teammate does not give you a turn with the robot and coding time on the computer. Your team member does the entire project by his/herself. When you try and work on the computer, he/she gets very upset with you. When you add work to your robot, your team member erases it. What would you do in this situation?

3. Explain how computers and robotics can be used together to improve human actions.

4. List one or two references (teachers at school or after school teacher) that I can find out more about you.

5. CODING LEVEL Do you have any coding background or experience? Please list any computer, coding or robotics experience that you have.

Read the information below. Please initial next to the follow to show that you understand.
Remember to get this application signed. A parent and teacher signature is required.
Dates/Times of meetings: TBD (to be determined)

Mark Keppel Robotics
2019 TEAM APPLICATION

eApplications on the web @ <https://www.gusd.net/Page/11863> or google search Faieta Keppel
CODING/ROBOTICS GOOGLE CLASSROOM CODE: **z2s173**

_____ The Robotics Application will be due on Thursday, January 17th by 12:30 p.m. Late applications will not be accepted.

_____ Robotics tryouts are on Monday, January 28th. Tryouts will be in room 1304 from 2:20 - 3:00. The tryouts include sharing your code.org or scratch account and demonstrating a scratch challenge that Mrs. Faieta will

_____ I have added Mrs. Faieta's google classroom: **z2s173**

_____ Mrs. Faieta will announce the TOP 10 on Friday, February 1st. The TOP 10 will be posted on google classroom and Mrs. Faieta's web-site: (google search: Faieta Keppel)
Robotics web-address **<https://www.gusd.net/Page/11863>**

_____ You must attend all lunch meetings -11:45 - 12:10..
Times of meetings will be determined. We will meet 2-3 times a week.

_____ You must attend all Monday and Tuesday meetings. Wednesday meetings will be added closer to the competition. After school meetings will start in February 2019.

_____ Only 10 students will be chosen for the Robotics Team. The TOP 2 teams (6 students total) will compete at GUSD Robotics Competition on April 6th.

_____ I understand that if I make the advanced team, I can commit to attending the competition on Saturday, April 6th.

Please sign below:

I have read and understand the application

(student signature)

(parent signature)

I understand that _____ (student's name) will be trying out for the Keppel Robotics Team.

(teacher's signature)

Mark Keppel Robotics

2019 TEAM APPLICATION

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