Wilson Middle School #1
19-0345
Greater San Diego Region

Period One-Project Plan

Goals and Tasks for Botball 2019

Game Goals and Tasks	Deadlines

1. Build game board.
    a. Get all pieces for game.
    b. Put together game board.
    c. Add micro pieces(such as botguy or poms).
	2/20/19
	2/16/19
	2/20/19
	2/20-2/21/19

2. Finish competition to find which teams compete.(We are holding a competition to see which two teams are the best in the school).
    a. Make a game plan.
    b. Build robot.
    c. Program robot to follow plan.
	3/1/19
	
	3/9/19
	3/18/19
	3/25/19

3. Make fitting schedules for the group to meet.
    a. Ask which days people can come to the meetings.
    b. Take note of days in a journal and document which days they come.
	3/1/19
	2/28/19
	2/28/19

Robot building goal and tasks	

1. Make a group to work on create.
    a. Ask who wants to work on create.
    b. Take a vote for the people who will work on the create.
    c. Show them designs of creates.
	3/5/19
	3/4/19
	3/5/19
	
	3/6/19

2. Brainstorm about the route of the robot on the gameboard.
    a. Find tasks that seem to give the most secure points.
    b. Test (if doesn't work try step a. again).
	2/29/19
	3/1/19
	2/22-4/19/19

3. Make claw for robot.
    a. Look at different claws.
    b. Choose the best working claw.
	3/4/19
	3/1/19
	3/3/19

Programming Goals and Tasks	
1. Teach certain people in the group how to code in C.	3/7/19

a. Talk to the person who will do code. b. Do simple assignments with the code. c. Progressively start working on harder assignments.	3/7/19 3/7/19 3/8-3/20/19

2. Make Line follow code for create.
   a. Study line follow code for create.
   b. Insert code into create brain.
	3/4/19
	3/3/19
	3/3/19

3. Practice coding on our robots.
   a. Read through code C sheets.
   b. Try out code in the robots.
	3/2/19
	3/3/19
	3/3/19

Documentation Goals and tasks

1. Choose people to work on the documentation periods 1,2 and 3.
   a. Choose people to work on period 1 documentation.
   b. Choose people to work on period 2 documentation.
   c. Choose people to work on period 3 documentation.
	2/22/19
	
	2/22/19
	2/22/19
	2/22/19

2. Get 100/100 in documentation 1,2 and 3.
   a. Read the rubric for documentation 1, 2, and 3.
   b.Write documentation 1, 2, and 3.
   c. Have 2 people in the group double check the and make sure it aligns with the rubrics rules.
	2/27/19
	3/27/19
	4/17/19

3. Re-check all documentations.
   a. Have 2 people grammar check document.
   b. Have 2 people check over rubric and make sure it aligns to the document.
	2/22/19
	3/22/19
	4/12/19

Schedule Conflicts

1. Banok-Basketball practice and price scholars 2. Jacob-Family, Coding classes 3. Johan- Family events 4. Domanick-Other clubs 5. Spring Break	All Thurs/Wed All Fri/Thurs All Fri All Fri March 23- April 23

Team organization

Regional botball Workshop:2/16/19-2/17/19
Each meeting runs from 3:35-5:00 every day