

**Programming, Robotics & Engineering (P.R.E.) – Course Calendar
Second Trimester – 2020 thru 2021**

Monday	Tuesday	Wednesday	Thursday	Friday
9. _B Welcome Course Description Tour Class Website Sin In to Tinkercad	10.	11. X	12. _B Tinkercad Training	13.
16. _B Peg Cube Sphere	17.	18. _B Submit Peg, Cube, Sphere.	19.	20. _B Draft Fast Car.
23. X	24. X	25. X	26. X	27. X
30.	1. _B C.A.D. Fastest Car for 3d print.	2.	3. _B C.A.D. Fastest Car for 3d print.	4.
7. _B Submit Fastest Car for 3d print.	8.	9. _B Design & Draft Cool Car.	10.	11. _B C.A.D. Cool Car
14.	15. _B C.A.D. Cool Car	16.	17. _B Submit Cool Car for 3d Print.	18. X
21. X	22. X	23. X	24. X	25. X
28. X	29. X	30. X	31. X	1. X
4. X	5. X	6.	7. _B Race Fastest Car. Paint Cool Car.	8.
11. _B Draft Robot.	12.	13. _B CAD Robot.	14.	15. _B Assemble Robot.
18. X	19.	20. _B Program Motion: Task #1 Straight.	21.	22. _B Program Motion: Task #2 Turn and Forward.
25.	26. _B Program Motion: Task #3 Backward & Motion.	27.	28. _B Program Motion: Task #4 Complete Maze.	29.
1. _B Line Sensor: Task #1A-#3B	2.	3. _B Line Sensor: Task #1A-#3B	4.	5. _B Line Sensor: Task #1A-#3B
8.	9. _B Ultra Sonic Sensor: Task #1.	10.	11. _B Ultra Sonic Sensor: Task #1.	12. X
15. X	16.	17. _B Final Project: Carpet City.	18.	19. _B Final Project: Carpet City.
22.	23. _B ?	24.	25. _B ?	26.
1. _B ?	2.	3. _B ?	4.	5. _B ?