

For Periods 2 and 3----- 1ST 9 Weeks

SUN	MON	TUES	WED	THUR	FRI	SAT
23-AUG	24 Class intro	25 Intro to eng PPT and worksheet	26 tower of terror challenge	27 Engineering flyer 1.1.5.c.A	28 flyer	29
30	31 flyer	1 – September Flyer	2 flyer	3 skit 1.1.5.e.A	4 skit	5
6	7 - Labor Day Holiday	8 Design Process 1.2.1 A	9 PBS Design Squad	10 PBS	11 Design Elements 1.2.2.a	12
13	14 Design Elements	15 Design Brief 1.3.3.A	16 Tool Safety	17 Furniture Design 1.2.3.P	18 Furniture Design 1.2.3.P	19
20	21 Furniture Design 1.2.3.P	22 Furniture Design 1.2.3.P	23 Furniture Design 1.2.3.P	24 Furniture Design 1.2.3.P	25 Furniture Design 1.2.3.P	26
27	28 Understanding Robots Research 2.1.2.a	29 Understanding Robots Research 2.1.2.a	30 Understanding Robots Research 2.1.2.a	1 October Understanding Robots Research 2.1.2.a	2 Understanding Robots Research 2.1.2.a	3
4	5 Understanding Robots Research 2.1.2.a Presentation	6 Understanding Robots Research 2.1.2.a Presentation	7 VEX parts drawing and demo	8 Mechanism build 2.2.2.A	9 Mechanism build 2.2.2.A	10
11	12 – District Staff Development	13 Mechanism build 2.2.2.A	14 Mechanism build 2.2.2.A	15 Mechanism build 2.2.2.A	16 Mechanism build 2.2.2.A	17

For Periods 2 and 3----- 2nd 9 Weeks

SUN	MON	TUES	WED	THUR	FRI	SAT
Oct – 18	19 Pull toy Drawing / Planning 2.2.4	20 Pull toy Build 2.2.4	21 Pull toy Build 2.2.4	22 Pull toy Build 2.2.4	23 Pull toy Build 2.2.4	24
25	26 Pull toy Build 2.2.4	27 Pull toy Build 2.2.4	28 Pull toy Parade 2.2.4	29 Teacher out - Sub	30 Pull Toy Reflection	31
1 - Nov	2 Pull toy breakdown	3 PBJ Activity 2.1.1	4 Maze 1 Pseudo Code	5 Maze 2 Pseudo Code	6 Maze 3 Pseudo Code	7
8	9 Robot C Intro ABC's of Programming	10 Robot Drag Race - Build	11 Robot Drag Race - Build	12 Robot Drag Race- Build	13 Robot Drag Race – Race Day	14
15	16 Testbed	17 Testbed	18 Testbed	19 Testbed	20 Testbed	21
22	23	24	25	26	27	28
29	30 Testbed	1- DECEMBER Testbed	2 Toll Booth	3 Toll Booth	4 Toll Booth	5
6	7 Toll Booth	8 Toll Booth	9 Toll Booth	10 Toll Booth	11 Tekrocks Bridge	12
13	14 Tekrocks Bridge	15 Tekrocks Bridge	16 Tekrocks Bridge	17	18	19

For Periods 2 and 3----- 3rd 9 Weeks

SUN	MON	TUES	WED	THUR	FRI	SAT
Jan – 3	4 – Campus Staff Development	5 Seek and Destroy	6 Seek and Destroy	7 Seek and Destroy	8 Seek and Destroy	9
10	11 Seek and Destroy	12 Seek and Destroy	13 Seek and Destroy	14 Seek and Destroy	15 Reflection / Breakdown	16
17	18 – Martin Luther King Day	19 – BEGIN DM SECTION Early Measurement Activity 1.3.1.a	20 English and Metric Measurement 1.3.2.a	21 English and Metric Measurement 1.3.2.a	22 Dial Caliper	23
24	25 Skimmer 1.3.4.A	26 Skimmer 1.3.4.A	27 Skimmer 1.3.4.A Race Day	28 Skimmer 1.3.4.A Mod Day	29 Skimmer 1.3.4.A Mod Day	30
31	1 – FEBRUARY Skimmer 1.3.4.A MOD race day	2 Language of Sketching 1.4.2.A	3 Sketching Techniques 1.4.2.A	4 Sketching Techniques 1.4.2.A	5 Ortho Blocks Drawing	6
7	8 Ortho Blocks Drawing	9 Isometric Blocks Drawing	10 Ortho / ISO activity 1.4.4	11 Ortho / ISO activity 1.4.4	12 Ortho / ISO activity 1.4.4	13
14	15 Dimensioning 1.4.5	16 Dimensioning 1.4.5	17 Dimensioning 1.4.5 Independent Practice	18 Evaluation and Assessment 1.4.4-1.4.5	19 Evaluation and Assessment 1.4.4-1.4.5	20
21	22 AutoDesk Modules	23 AutoDesk Modules	24 AutoDesk Modules	25 AutoDesk Modules	26 AutoDesk Modules	27
28	29 AutoDesk Sketch plane Cube 1.5.4	1 – March AutoDesk Sketch plane Cube / Pegboard intro	2 AutoDesk Pegboard 1.5.5	3 AutoDesk Pegboard 1.5.5	4 AutoDesk Pegboard 1.5.5	5
6	7 AutoDesk Pegboard 1.5.5	8 AutoDesk Pegboard 1.5.5	9 AutoDesk Pegboard 1.5.5	10 AutoDesk Pegboard 1.5.5	11 AutoDesk Pegboard 1.5.5	12

For Periods 2 and 3----- 4th 9 Weeks

SU N	MON	TUES	WED	THUR	FRI	SAT
Mar – 20	21 AutoDesk Watch 1.5.8	22 AutoDesk Watch 1.5.8	23 AutoDesk Watch 1.5.8	24 AutoDesk Watch 1.5.8	25 – Weather Day Whether we like it or not ☺	26
27	28 AutoDesk – Going Loco	29 AutoDesk – Going Loco	30 AutoDesk – Going Loco	31 AutoDesk – Going Loco	1 – April AutoDesk – Going Loco	2
3	4 AutoDesk – Going Loco	5 AutoDesk – Going Loco	6 AutoDesk – Going Loco	7 AutoDesk – Going Loco	8 AutoDesk – Going Loco	9
10	11 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	12 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	13 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	14 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	15 – Weather Day Whether we like it or not ☺	16
17	18 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	19 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	20 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	21 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	22 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	23
24	25 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	26 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	27 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	28 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	29 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	30
1 – May	2 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	3 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	4 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	5 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	6 AutoDesk Playground 1.5.9.B - Computer Modeling / Building	7
8	9 Mechanical Arm	10 Mechanical Arm	11 Mechanical Arm	12 Mechanical Arm	13 Mechanical Arm	14
15	16 Mechanical Arm	17 Mechanical Arm	18 Mechanical Arm	19 Mechanical Arm	20 Mechanical Arm	21
22	23 Mechanical Arm	24 Mechanical Arm	25 Mechanical Arm	26 Mechanical Arm	27 Mechanical Arm	28
29	30 – Memorial Holiday	31 – EARLY RELEASE DAY	1- JUNE – EARLY RELEASE DAY	2 – EARLY RELEASE DAY	3 – Campus Staff Development	4