

January

Monday	Tuesday	Wednesday	Thursday	Friday
		1	2	3 PREPLANNING <i>(No School)</i>
6 <u>Safety</u> Introduction to lab Procedures & Policies <i>Emergency Plan</i>	7 <u>Safety</u> ANSI Label Project Introduction	8 <u>Safety</u> VIDEO: <i>What is Engineering?</i> Work day Review Assignment	9 <u>Safety</u> Work day	10 <u>Safety</u> Gallery walk, corrections <i>Emergency Plan due</i>
13 <u>Engineering Drawing</u> Introduction Tools for Drawing & Sketching	14 <u>Engineering Drawing</u> VIDEO: <i>Civil Engineering</i> Artistic vs Engineering Engineering Views: Isometric view <i>ANSI Project Due</i>	15 <u>Engineering Drawing</u> Engineering Views: Orthographic Projection Multiview	16 <u>Engineering Drawing</u> Engineering Views: Orthographic Projection	17 <u>Engineering Drawing</u> Engineering Views: Orthographic Projection
20 MLK Day	21 <u>Engineering Drawing</u> VIDEO: <i>Mechanical Engineering</i> Engineering Views: Orthographic Projection FORMATIVE: SAFETY QUIZ OPENS	22 <u>Engineering Drawing</u> Engineering Views: Orthographic Projection Hidden Elements Curves, Angles <i>Article 1 Due</i>	23 <u>Engineering Drawing</u> Engineering Views: Orthographic Projection Dimensions & Notes	24 <u>Engineering Drawing</u> FORMATIVE: Performance
27 <u>Engineering</u> SUMMATIVE: Engineering Drawing Performance	28 <u>Engineering</u> SUMMATIVE: Engineering Drawing Performance	29 <u>Engineering Drawing</u> VIDEO: <i>The History of Electrical Engineering</i> SUMMATIVE: ENGINEERING DRAWING ASSESSMENT OPENS	30 <u>Engineering Design</u> Introduction to Design Project: Artillery Defining the Problem	31 <u>Engineering Design</u> Presentation, Understanding