

## PRINCIPLES OF MANUFACTURING Year at a Glance (YAG) 2022-2023



First Semester  1st Nine Weeks – 41 days (August 16th – October 13th) (September 6th – Labor day – No School) (October 11th – Staff Development)		Second Semester  3rd Nine Weeks – 44 days (January 3rd – March 4th) (January 17th – MLK – No School) (March 7th – 11th – Spring Break)		
2 <sup>nd</sup> Nine Weeks – 43 days (October 14 <sup>th</sup> – December 17 <sup>st</sup> ) (November 22 <sup>nd</sup> – 26 <sup>th</sup> – Thanksgiving Break) (December 20 <sup>th</sup> – January 2 <sup>nd</sup> – Holiday Break)		4 <sup>th</sup> Nine Weeks – 45 days (March 14 <sup>th</sup> – May 25 <sup>th</sup> ) (April 8 <sup>th</sup> – Battle of Flowers – No School) (April 15 <sup>th</sup> – Good Friday – No School) (May 30 <sup>th</sup> – Memorial Day – No School)		
TEKS 3A, 3B, 4A, 4D, 4F, 5A-5I, 6A-6D, 7A, 7B, 8A, 8D	M-views with dimensions Intro to Isometric/Six Week Evaluation Isometics from m-views Iso's from m-views with dimensions Working Drawings/Semester Evaluation	TEKS  1A-1F, 1H, 1J, 2A-2D, 3A-3D, 4A, 4B, 4D-4F, 5A-5J, 6A-6D, 7A-7D,  8A-8E, 9A-9C,	CAD 3D modeling/layout/dimensions  CAD Working Drawings/Evaluation  Design Project-research Design Project-design/CDR  Design Project-manufacturing  Design Project-Evaluation	

Resources

resources							
1st Nine Weeks	2nd Nine Weeks	3rd Nine Weeks	4th Nine Weeks				
Technical Drawing 101	Technical Drawing 101	Technical Drawing 101	Technical Drawing 101				