Teacher Name : Joseph Chicalese Subject : Precision Machine Start Date(s): 5/27-31 Grade Level (s): I II III

Building:

HAZLETON AREA SCHOOL DISTRICT



DISTRICT UNIT/LESSON PLAN

Teacher Name : Joseph Chicalese Building:	Subject :Precision Machine	Start Date(s): 5/27-31	Grade Level (s): I II III					
Unit Plan								
Unit Title: an educational unit title summaris content areas.	zes content across several lessons that establish	es and reinforces certain skills and es	ssential knowledge for grade levels and					
Examples - Building Complet	e Sentences							
Essential Questions : Essential questions lesson or unit. Essential questions are initiators curriculum								
What is the role of Do stories need a b	tist do in order to research something? geometry in advertising, architecture, or fabric beginning, middle, and end? Why? bress themselves through art today?	design?						
Standards: PA Core Standards, PA Academi	c Standards/Anchors (based on subject)							
Summative Unit Assessment:								
Summative Assessn	nent Objective	Assessment Metho	d (check all that apply)					
Students will-		_ Rubric Checklist Un _ Student Self-Assessment	nit Test Group _Performance Assessment					
		Other (explain)						

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	DAILY PLAN							
Day DT	Objective (s)	DOK	Activities / Teaching Strategies	Grouping	Materials / Resources	Assessment of Objective (s)		
M 1	Level I – Tasks 702,706,712,715,719 Level II & III Nims Benchwork, Nims Drill Press, Nims Milling, Nims Turning between centers.		Continue with new project: Lathe project C-3 using a four jaw chuck. Students will continue with Nims projects by levels. CNC project # 8 Name Plate		Engine lathe, all necessary tooling, stock, machinist handbook, blueprint Nims blueprints and necessary tooling and machinery.	Formative- Summative- Student Self – Assessment-		
T 2	Level I -Tasks 702,706,712,715,719 Level II & III Nims Benchwork, Nims Drill Press, Nims Miliing, Nims Turning between centers		Lathe Project: C-3 Students will continue with Nims projects by levels. CNC project # 8 Name Plate		Engine lathe, all necessary tooling, stock, machinist handbook, blueprint Nims blueprints and necessary tooling and machinery.	Formative- Summative- Student Self - Assessment-		
w 3	Level I – Tasks 702,706,712,715,719 Nims Benchwork, Nims Drill Press, Nims Milling, and Nims Turning between centers.		Lathe Project C-3 Students will continue Nims projects by levels. CNC project # 8 Name Plate		Engine lathe, all necessary tooling, stock, machinist handbook, blueprint Nims blueprints and necessary tooling and machinery.	Formative- Summative- Student Self - Assessment-		
T H 4	Level I –Tasks 702,706,712,715,719 Nims Layout, Nims Benchwork, Nims Drill Press, Nims Milling, Nims Turning between centers.		Lathe Project C-3 Students will continue with Nims projects by levels. CNC Project # 8 Name Plate		Engine lathe, all necessary tooling, stock, machinist handbook, blueprint Nims blueprints and necessary tooling and machinery.	Formative- Summative- Student Self - Assessment-		
F 5	Level I – Tasks 702,706,712,719		Complete Lathe Project C-3 fill out assessment sheet.		Engine lathe	Formative-		

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building.								
Level II & III		All necessary tooling, stock,	Summative-					
Nims Layout, Nims Benchwork, Nims		machinist handbook, blueprint						
Drill Press, Nims Milling, Nims	Students will continue with Nims projects by levels	Blueprint	Student Self - Assessment-					
Turninig between centers.		material						
	CNC Project # 8 Name Plate							
		Nims blueprints and necessary						
		tooling and machinery.						