Teacher Name : Joseph Chicalese Subject : Precision Machine Start Date(s): 5/20-24 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): 5/20-24	Grade Level (s): I II III						
Unit Plan									
Unit Title: an educational unit title summaric content areas.	zes content across several lessons that establishes	and reinforces certain skills and es	ssential knowledge for grade levels and						
Examples - Building Complet	re Sentences								
· · · · · · · · · · · · · · · · · · ·	are concept in the form of questions. Questions of creative and critical thinking. Essential question	== : : :	=						
What is the role of Do stories need a k	tist do in order to research something? geometry in advertising, architecture, or fabric do peginning, middle, and end? Why? press themselves through art today?	esign?							
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	it Test Group _Performance Assessment						
		Other (explain)							

Teacher Name : Joseph Chicalese Subject : Precision Machine Start Date(s): 5/20-24 Grade Level (s): 1 | I | I | I |

Building:

	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.		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-		
Т Н 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		Lathe Project C-3		Engine lathe	Formative-		

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Building:

Dallai	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.				