

Teacher Name : Joseph Chicaese
Building:

Subject :Precision Machine

Start Date(s): 5/4-8 Grade Level (s): I II III

HAZLETON AREA SCHOOL DISTRICT



DISTRICT UNIT/LESSON PLAN

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Unit Plan

Unit Title: an educational unit title summarizes content across several lessons that establishes and reinforces certain skills and essential knowledge for grade levels and content areas.

Examples - *Building Complete Sentences*

Essential Questions: Essential questions are concept in the form of questions. Questions suggest inquiry. Essential questions are organizers and set the focus for the lesson or unit. Essential questions are initiators of creative and critical thinking. Essential questions are conceptual commitments focusing on key concepts implicit in the curriculum

Examples - What must a scientist do in order to research something?
What is the role of geometry in advertising, architecture, or fabric design?
Do stories need a beginning, middle, and end? Why?
How do people express themselves through art today?

Standards: PA Core Standards, PA Academic Standards/Anchors (based on subject)

Summative Unit Assessment :

Summative Assessment Objective	Assessment Method (check all that apply)
Students will-	<input type="checkbox"/> Rubric <input type="checkbox"/> Checklist <input type="checkbox"/> Unit Test <input type="checkbox"/> Group <input type="checkbox"/> Student Self-Assessment <input type="checkbox"/> Performance Assessment <input type="checkbox"/> 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 & Manuf. Tech – Task 705-706- 708 Level II & III Nims Benchwork, Nims Drill Press, Nims Milling, Nims Turning between centers.		Students will be performing the necessary tasks to complete the hammer head. Continue hammer head Students will continue with Nims projects by levels.		Engine Lathe All necessary tooling Blueprint Material Nims blueprints and necessary tooling and machinery.	Formative- Summative- Student Self – Assessment-
T 2	Level I & Manuf. Tech – Task 705 – 706-707-708 Level II & III Nims Benchwork, Nims Drill Press, Nims Miliing, Nims Turning between centers		Students will be performing the necessary tasks to complete the hammer head project. Continue hammer head Students will continue with Nims projects by levels.		Engine lathe PMT Unit 5 Taper Turning All necessary tooling Blueprint Material Nims blueprints and necessary tooling and machinery.	Formative- Summative- Student Self - Assessment-
W 3	Level I & Manuf. – Task 705 – 706 – 707-708 Nims Benchwork, Nims Drill Press, Nims Milling, and Nims Turning between centers.		Students will perform the necessary tasks to complete the hammer head project. Continue hammer head		PMT Unit 5 Taper Turning Engine lathe All necessary tooling Blueprint Material Nims blueprints and necessary tooling and machinery.	Formative- Summative- Student Self - Assessment-
T H 4	Level I & Manuf. Tech. –Task705 - 706 – 707- 713 Level II & III Nims Layout, Nims Benchwork, Nims Drill Press, Nims Milling, Nims Turning between centers.		Students will perform the necessary tasks to complete the hammer handle head. Continue hammer head Students will continue with Nims projects by levels.		Engine lathe All necessary tooling Blueprint Material	Formative- Summative-

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				Nims blueprints and necessary tooling and machinery.	Student Self - Assessment-
F 5	Level I & Manuf. Tech – Task 705 – 706 – 707-713 Level II & III Nims Layout, Nims Benchwork, Nims Drill Press, Nims Milling, Nims Turninig between centers.	Students will perform the necessary tasks to complete the hammer handle head. Continue hammer head Students will continue with Nims projects by levels		Engine lathe All necessary tooling Blueprint material Nims blueprints and necessary tooling and machinery.	Formative- Summative- Student Self - Assessment-