

Name: Cody Blake		Grading Quarter: 2nd	Week Beginning: October 21, 2024
School Year: 2024		Subject: Construction Trades 1	
Monday	Not	Objective: Name common length, weight, volume, and temperature units in both the inch-pound and metric systems and convert them into other comparable units.  Lesson Overview: <ul style="list-style-type: none"> <li>• Power Point – NCCER 0102 Introduction to Construction Math</li> <li>• Performance tasks for this section</li> <li>• Review questions from text book</li> </ul>	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes
Tuesday	Notes:	Objective: Classify angles and geometric shapes, as well as calculating their areas or volumes.  Lesson Overview: <ul style="list-style-type: none"> <li>• Power Point – NCCER 0102 Introduction to Construction Math</li> <li>• Performance tasks for this section</li> <li>• Review questions from text book</li> </ul>	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes
Wednesday	Notes:	Objective: Lab work: Apply learning through hands on experience.  Lesson Overview: <ul style="list-style-type: none"> <li>• Lab: Working within project area, demonstration proper use of tools and safety protocols. Cutting cement floor, jackhammering of cut floor for rough-in plumbing.</li> </ul>	Academic Standards: Construction Technologies: Safety Skills 1.0, Hand and power Tools 2.0
Thursday	Notes:	Objective: Apply Construction Math skills by taking practice exam and review for final Construction Math exam  Lesson Overview: <ul style="list-style-type: none"> <li>• Take Construction Math practice exam</li> <li>• Review each question as a class</li> <li>• If time permits: Lab work with in the construction project</li> </ul>	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes
Friday	Notes:	Objective: Apply Construction Math skills by taking NCCER final for Construction Math.  Lesson Overview: <ul style="list-style-type: none"> <li>• Take NCCER Construction Math Exam.</li> </ul>	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes