

Name: Cody Blake		Grading Quarter: 1st	Week Beginning: September 11th
School Year: 2023		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: • Power Point – NCCER 0102 Introduction to Construction Math • Performance tasks for this section • Review questions from text book	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: • Power Point – NCCER 0102 Introduction to Construction Math • Performance tasks for this section • Review questions from text book	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes
Wednesday	Notes:	Objective: Lab work: Apply learning through hands on experience. Lesson Overview: • Lab: Working within project area, demonstration proper use of tools and safety protocols. Cutting cement floor, jackhammering of cut floor for rough-in plumbing.	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: • Take Construction Math practice exam • Review each question as a class • If time permits: Lab work with in the construction project	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: • Take NCCER Construction Math Exam.	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes