

RRGSD Remote Instruction Learning Plan

Dates: Aug 31 - Sept 4

Statement of Goals and Objectives: <i>(Learning Targets in Student & Parent-Friendly Language)</i>	- Students will know and be able to use the angle relationship theorems involving two intersecting lines. - Students will know and use the angle relationship involving two parallel lines cut by a transversal and their converses.
Topic(s)/Concept & NC Standard Course of Study: <i>Topic(s)/Concept and the correlating content standards addressed)</i>	NC.M2.G-CO.9: (first three bullets) Prove theorems about lines and angles and use them to prove relationships in geometric figures including: - Vertical angles are congruent. - When a transversal crosses parallel lines, alternate interior angles are congruent. - When a transversal crosses parallel lines, corresponding angles are congruent
Social-Emotional Focus	

Daily Agenda: Including assignments and due dates

ALL ASSIGNMENTS WILL BE DUE BY 11:59pm ON DAY ASSIGNED.

Students will be able to access recorded live sessions for their reference.

Assignments are listed in google classroom according to day and week assigned.

Date:	Virtual/Remote	Check-In Times for Virtual:
Monday	LIVE GOOGLE MEET: Congruence founded through theorems of lines which includes parallel lines. UNIT 1 Transformation Assessment.	9:00pm -10pm LIVE MEET PD 1 10am-12pm OFFICE HOURS if needed for one-on-one
Tuesday	GOOGLE LIVE MEET then complete corresponding assignment. Pairs of angles and proving line are parallel	10am-12pm OFFICE HOURS for one-on-one 1:00pm-2:00pm LIVE PD 3
Wednesday	Watch Recorded video then complete the corresponding assignment. Day 3 Week 3 Transversals and angles	10am-12pm OFFICE HOURS for one-on-one
Thursday	GOOGLE LIVE MEET Discuss using algebra to solve geometric problems. Day 4 week 3 assignment	1:00pm-2:00pm LIVE MEET PD 1 10am-12pm OFFICE HOURS

Teacher Name: Sierra Hearp-Jordan

Subject: Math II

Friday	GOOGLE LIVE MEET Pair's of angles, parallel and perpendicular lines Day 5 Week 3 Assignment/Quiz	● 9am-10am LIVE PD 3 ● OFFICE HOURS 10am-12pm
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Assessment:

How will I be assessing my students throughout this week?

Formative Assessment(s)	Quizzes, LiveWorksheets, Mastery Connect, Daily Check In Questions
Summative Assessment(s)	Mastery Connect Assessment Quiz,
How will I know my students have mastered the content from this week?	By reviewing the data from the quizzes and tests that were assigned I will be able to tell mastery/non mastery

Additional Resources:

If a student needs additional support, below are resources that will assist with the material being taught.

Topic/Concept	Website/Location resource can be found
	Khan Academy Video Link Similarity: https://www.khanacademy.org/math/8th-engage-ny/engage-8th-module-2/8th-module-2-topics-c/v/sat-math-s6-easier