

RRGSD Remote Instruction Learning Plan

Dates: __Feb. 1st__ - __5th__

Statement of Goals and Objectives: (<i>Learning Targets in Student & Parent-Friendly Language</i>)	<ul style="list-style-type: none"> Students will be able to determine if two triangles are congruent and the postulate makes them congruent. Students will be able to determine if two triangles are similar and the postulate that makes them similar. Students will be able to find the scale factor to make two triangles similar.
Topic(s)/Concept & NC Standard Course of Study: (<i>Topic(s)/Concept and the correlating content standards addressed</i>)	<ul style="list-style-type: none"> G-CO.8: Use congruent in terms of rigid motion. Justify the ASA, SAS, and SSS criteria for triangle congruence. Use criteria for triangle congruence (ASA, SAS, SSS, HL) to determine whether two triangles are congruent. G-SRT.2: Understand similarity in terms of transformations. <ul style="list-style-type: none"> <i>b: Use the properties of dilation to show that two triangles are similar when all corresponding pairs of sides are proportional and all corresponding pairs of angles are congruent.</i> G-SRT.3: Use transformations (rigid motion and dilation) to justify the AA criteria for triangle similarity.
Social-Emotional Focus	

Daily Agenda: Including assignments and due dates

Date:	Virtual/Remote Agenda	JacketTime Opportunity Agenda
Monday	<ul style="list-style-type: none"> Lesson 6: Congruent Triangles by ASA, AAS and HL Practice: Quizizz 	<i>Tutorial 1:30 - 2:45</i> <i>Unit 2 Topics</i>
Tuesday	<p>No Google Meet (<i>complete assignments</i>)</p> <p>Assignments: Congruent Triangle Matching Activity Watch Similar Triangles Video</p>	
Wednesday	<ul style="list-style-type: none"> Review Congruent Triangles <p>Assignment: Congruent Triangles Worksheet</p>	
Thursday	<ul style="list-style-type: none"> Lesson 7: Similar Triangles Practice 	
Friday	<ul style="list-style-type: none"> Lesson 8: Similar Figures Practice 	

Teacher Name: Jacobie Bond

Subject: Math 2

Assessment:

How will I be assessing my students throughout this week?

Formative Assessment(s)	<i>Matching Activity, Quizizz and Worksheets</i>
Summative Assessment(s)	
How will I know my students have mastered the content from this week?	<i>Look at the data from the assessments assigned.</i>

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
<i>Congruent Triangles by ASA, AAS and HL</i>	https://www.youtube.com/watch?v=7nBjVnxBlDs
<i>Similar Triangles</i>	https://www.youtube.com/watch?v=wIMuiKCYoWs