Teacher: Marc Belfer

Course: Geometry

Period(s): 4

	Standards	Goals	As a result of this lesson the student will be able to:	Instructional Strategies	What the teacher will do to ensure the student meets the goals:	Activities	The student will:	Homework & Assessment	Student achievement will be measured by:
Monday	GM.1	measures, and	c shapes, their l their properties al-world objects.	of assignments directions as ne	structions to caphs using and illustrated nall groups. arning, for completion s, rephrase eeded, small d learning, and c of questions forms of a needed. otes, ignments such cards, ues, and MDC earning to	Alternati Openers: ElectrExampleExtra Ex Key Questions:	Question: TE ve Lesson ronic Classroom s 1–4: PE amples 1–4 with : TE m Activity:	Worksheet 8- HW: Pages 5	-1 12- 513: 3- 28.

Tuesday	GCO.11	Construct geometric figures using a variety of tools, including a compass, a straightedge, dynamic geometric software, and paper folding, and use these constructions to make conjectures about geometric relationships.	ESOL Accommodations: Follow oral instructions to design math graphs using manipulatives and illustrated examples in small groups. Cooperative learning, extended time for completion of assignments, rephrase directions as needed, small group extended learning, and reduce number of questions on or alternate forms of assessments as needed. Powerpoint Notes, Interactive assignments such as vocabulary cards, electronic games, and MDC activities. Project based learning to ensure mastery of concepts.	Essential Question: TE Alternative Lesson Openers: Electronic Classroom Examples 1–4: PE Extra Examples 1–4 with Key Questions: TE Classroom Activity: Worksheet 8-2	Worksheet 8-2 HW: Pages 512- 513: 3- 28.
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Thursday	GCO.11	Construct geometric figures using a variety of tools, including a compass, a straightedge, dynamic geometric software, and paper folding, and use these constructions to make conjectures about geometric relationships.	ESOL Accommodations: Follow oral instructions to design math graphs using manipulatives and illustrated examples in small groups. Cooperative learning, extended time for completion of assignments, rephrase directions as needed, small group extended learning, and reduce number of questions on or alternate forms of assessments as needed. Powerpoint Notes, Interactive assignments such as vocabulary cards, electronic games, and MDC activities. Project based learning to ensure mastery of concepts.	Essential Question: TE Alternative Lesson Openers: Electronic Classroom Examples 1–4: PE Extra Examples 1–4 with Key Questions: TE Classroom Activity: Worksheet 8-4	Worksheet 8-4 HW: Page 531- 532: 3- 37.
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Friday	GSRT.5	Use congruence and similarity criteria for triangles to solve problems and to prove relationships in geometric figures.	ESOL Accommodations: Follow oral instructions to design math graphs using manipulatives and illustrated examples in small groups. Cooperative learning, extended time for completion of assignments, rephrase directions as needed, small group extended learning, and reduce number of questions on or alternate forms of assessments as needed. Powerpoint Notes, Interactive assignments such as vocabulary cards, electronic games, and MDC activities. Project based learning to ensure mastery of concepts.	Essential Question: TE Alternative Lesson Openers: Electronic Classroom Examples 1–4: PE Extra Examples 1–4 with Key Questions: TE Classroom Activity: Worksheet 8-5	Worksheet 8-5 HW: Pages 540- 541: 3- 27.
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* All plans are subject to change. Student progress will be monitored and adjustments will be made.