

Geometry Unit 1 Overview Checklist

This is your checklist to be sure you have received all of the correct lessons with their accompanying readings, student pages, and teacher pages. In addition, you will receive a **Geometry Year Long Outline** and a **Geometry Unit 1 Calendar**.

LESSON #	LESSON TITLE	READING/S	STUDENT PAGES	TEACHER PAGES
Lesson 1	Welcome/Introduction (part 1 of assessment)	----	----	Sample Syllabus – Teacher Creates Logic Questions* Logic Problem Answers*
Lesson 2	Introduction to Shapes (part 2 of assessment)	----	----	----
Lesson 3	Geometric Concepts: Points, Lines, Plane, Line Segments, Rays, Angles	----	----	----
Lesson 4	Geometric Concepts - Postulates	----	----	----
Lesson 5	Introduction to the Group Project	----	Geometric Shapes Project Description*	----
Lesson 6	Proofs, Part 1	----	----	----
Lesson 7	Proofs, Part 2	----	----	----
Lesson 8	Proofs, Part 3	----	Learning Styles	----
Lesson 9	Geometric Concepts: Theorems	----	----	----
Lesson 10 Computer Lab	Group Project: Photoshop Basics Part I	----	Photoshop Basics Part I* Photoshop Desktop* Photoshop Tools and Palettes* <i>Kayak.psd – Image</i> <i>Stadium.psd – Image</i> <i>Ferriswheel.psd – Image</i> <i>Potter.psd – Image</i> <i>Tomatoes.psd – Image</i>	Project Demo 1 Cheat Sheet * Project Demo 2 Cheat Sheet *

			<i>Project Demo 1.psd – Image</i> <i>Project Demo 2.psd – Image</i>	
Lesson 11	Proofs, Part 4	-----	-----	-----
Lesson 12	Geometric Concepts – Angles I	-----	-----	-----
Lesson 13	Geometric Concepts – Angles II	-----	-----	-----
Lesson 14 Computer Lab	Computer Lab – Introduction	-----	-----	-----
Lesson 15 Computer Lab	Group Project: Photoshop Basics Part II	-----	Photoshop Basics Part II* Photoshop Tools and Palettes* Photoshop Desktop* <i>Stadium.psd – Image*</i> <i>Kayak.psd – Image*</i> <i>Ferriswheel.psd – Image *</i>	
Lesson 16	Geometric Concepts – Angles III	-----	-----	-----
Lesson 17	Geometric Concepts – Angles IV	-----	Questions Lesson 17	-----
Lesson 18	Geometric Concepts: Between-ness, Distances, Midpoints and Bisectors	-----	-----	-----
Lesson 19	Proofs	-----	-----	-----
Lesson 20 Computer Lab	Group Project: Photoshop Basics Part III	-----	Photoshop Basics Part III Photoshop Basics Part II*	-----

			Photoshop Basics Part I* Photoshop Tools and Palettes* Photoshop Desktop* <i>Brick.psd – Image</i> <i>Butterfly.psd – Image</i> <i>Scorpion.psd – Image</i> <i>Web.psd – Image</i>	
Lesson 21	Triangles, Part 1	----	----	----
Lesson 22	Triangles, Part 2	----	Student Questions Lesson 22	----
Lesson 23	Triangles, Part 3	----	----	----
Lesson 24 Computer Lab	Computer Lab	----	----	----
Lesson 25 Computer Lab	Group Project: Begin Photoshop Image	----	Geometric Shapes Project Description* Project Process* <i>Project Demo 1.psd – Image*</i> <i>Project Demo 2.psd – Image*</i>	Project Demo 1 Cheat Sheet * Project Demo 2 Cheat Sheet *
Lesson 26	Triangles, Part 4: Congruent Triangles	----	----	----
Lesson 27	Triangles, Part 5: Proving Congruent Triangles	----	----	----
Lesson 28	Triangles, Part 6: Proofs with Triangles	----	----	Theorems for Lesson 28
Lesson 29	Triangles, Part 7	----	----	Logic Questions* Logic Problem Answers*

Lesson 30 Computer Lab	Group Project: Pen Tool	-----	Geometric Shapes Project Description* Project Process* Pen Tool <i>Project Demo 1.psd – Image *</i> <i>Project Demo 2.psd – Image *</i>	Project Demo 1 Cheat Sheet * Project Demo 2 Cheat Sheet *
Lesson 31	Parallel Lines, Part 1	-----	-----	-----
Lesson 32	Parallel Lines, Part 2	-----	-----	-----
Lesson 33	Polygons, Quadrilaterals	-----	-----	-----
Lesson 34 Computer Lab	Paint, Part 3	-----	-----	-----
Lesson 35 Computer Lab	Group Project: Create a Rubric	-----	-----	Guided Rubric
Lesson 36	Geometric Concepts: Polygons, Quadrilaterals	-----	-----	-----
Lesson 37	Geometric Concepts: Polygons	-----	-----	-----
Lesson 38	Geometric Concepts: Polygons, Quadrilaterals	-----	-----	-----
Lesson 39	Geometric Concepts: Properties of Parallelograms	-----	-----	-----
Lesson 40	Group Project	-----	-----	-----

Computer Lab				
Lesson 41 Computer Lab	Project Unscrambling Day 1	-----	Geometric Shapes Project Description* Project Process*	-----
Lesson 42 Computer Lab	Project Presentation Day 2	-----	Score Sheet	-----
Lesson 43	Review for Test	-----	-----	Review for Test Review for Test Key
Lesson 44	Final Exam Part I: Practical Exam – Geometric Shapes Project	-----	-----	Sample Test Project Final Exam Part I: Practical Exam – Geometric Shapes Project
Lesson 45	Final Exam Part II	-----	-----	Final Exam Part II Final Exam Part II Key

*These are pages you will use more than once. You will receive only one copy of each to be used with multiple lessons.