

Name: Adam Reeck		Grading Quarter: 23-24 Q1	Week Beginning: August 1
School Year: 2023-2024		Subject: Geometry Honors	
Monday	Notes:	Objective: Lesson Overview:	Academic Standards:
Tuesday	Notes:	<p>Objective: Begin to learn students' names and interests. Introduce students to syllabus and classroom procedures. 45 Min; Observe students' approach to solving new problems</p> <p>Activity: Nametag Build Spaghetti marshmallow towers Lecture w/Handout</p> <p>Lesson Overview: Students will take the first 20 minutes to create a nametag for themselves Students will raise a marshmallow as high as they can off the table in groups, lecture the first part of syllabus</p> <p>Materials: Spaghetti, Marshmallows, Masking/scotch tape, Yarn, Syllabus, paper, pencil, Construction paper, markers, colored pencils,</p>	Academic Standards: N/A
Wednesday	Notes:	<p>Objective: Students will participate in daily routines of class, will learn and understand building blocks of Geometry</p> <p>Lesson Overview: Bellwork: Reflect on Spaghetti towers – Journal Mathistory – 30 minutes (Model first) Lecture on Points, Lines, and Planes (1.1, 1.2)</p> <p>Assignment: 1.2 (1-31/1-19) (Consumable)</p> <p>Materials: Consumables,</p>	Academic Standards: G.CO.1, G.MG.1

Thursday	Notes:	<p>Objective: Students will understand betweenness of points, Distance = Difference = Subtraction</p> <p>Lesson Overview: Bellwork – What do you know? What do you not know from yesterday? Collect work from 1.2 Continue rules/syllabus lecture Lecture 1.3 (distance, difference) Counting numbers handout</p> <p>Assignment: 1.3 (1-50 odd/1-21)</p>	<p>Academic Standards: G.CO.1, G.CO.12</p>
Friday	Notes:	<p>Objective: The process of learning and growing Pythagorean Theorem</p> <p>Lesson Overview: BW: Squaring, square roots We will redo the spaghetti tower activity Do a handout on the pythagorean theorem</p> <p>Handout: Pythagorean Theorem</p>	<p>Academic Standards:</p>