

Geometry Unit 1A *Logical Argument and Constructions: Proof & Congruence*

Our Learning Goals:

We will...

find and compare lengths of segments and measures of angles.

identify special angle pairs and use their relationships to find angle measures.

make basic constructions using a straightedge and a compass.

use inductive reasoning to make conjectures.

recognize conditional statements and their parts.

write converses, inverses, and contrapositives of conditionals.

write biconditionals and recognize good definitions.

use the Law of Detachment and the Law of Syllogism.



Questions? Please contact your Math teacher.

We are looking forward to a great year!

--Your EM-S ISD Geometry Team