



It Figures!

Objective: The learner will use anglels or popsicle sticks to create shapes that are congruent and shapes that are similar.

Outcome: Experiencing making a shape that is congruent or similar to another and explaining why will make the concept concrete.

Activity: “It Figures”

Materials: *Anglels or Popsicle sticks
*Samples of congruent figures
*Congruent/Similar Spinner

Directions: *Give each pair of student a bag of Anglels or popsicle sticks.
*Show the group a figure.
*Have a student spin to see if the group will be making a similar shape or a congruent shape.
*When the students have made their shape, they put their hands on their shoulders and think of a reason why their figure is correct.
*Have each student share their reasoning with a partner
*Continue as time allows.