Build the arch according to the directions. How are the hanging chains and the arch similar?

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

What happens when you gently push on the side of the arch or on the top of the arch?

Pushing on the side: ______________________________________________________

________________________________________________________________________

________________________________________________________________________

Pushing on the top: ______________________________________________________

________________________________________________________________________

Challenge! Try to build an arch that will remain standing without using all the blocks?

How did you build it? What were your results?

________________________________________________________________________

________________________________________________________________________