



STEMology Challenge: Week 2

Names: _____

① You have been given a bag of bricks. You must decide on a sorting rule and with your partner(s) find one way to sort your bricks. Create a data table.

② Represent your data table on paper in a graph of your choice with all bricks represented. Keep in mind that you do not have to have a 1:1 representation.

③ Present your findings to another group.

④ Your final challenge for today is to write '3 Things You Know' from the graph that was presented to you by another group on an index card.

↪ Grade 6 students, find the mean, median and mode for your data table.

When you are finished all of the above, make a creation using all bricks provided. Let your imagination be your guide.