

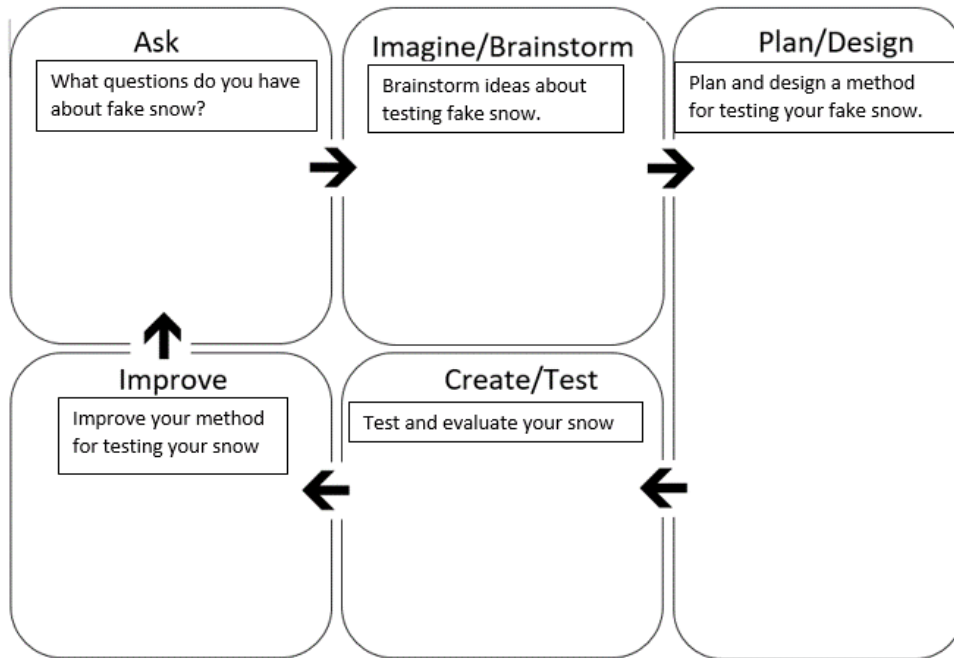


Name(s) _____

The Push-Pull Sleek Slime STEM Challenge

Can you create a quality batch of slime and then use forces (pushes and pulls) to move it around and change it's shape?

Engineering Design Process



Properties of the slime we created:

List at least 4 words that describe the slime that you created.

#1	#2	#3	#4

Measure how many feet you were able to stretch your slime:

We stretched our slime until it was _____ feet long.

We pulled our slime window up and down until it was _____ inches wide and _____ inches tall.

In order to try to improve our slime we decided to _____.

Did your change improve your slime overall? Explain your answer.