

Scientific Process Guidelines for Percussion

Student Name: _____

Group Members: _____

Question: How does air column evident within a percussion instrument determine the pitch?

Hypotheses: 1.

2.

Predictions: 1.

2.

Please complete each column with by labeling pitch, numbering from low to high.

Water level	Glass / Bottle 1 (Blue)	Glass / Bottle 2 (Green)	Glass / Bottle 3 (Red)	Glass / Bottle 4 (Yellow)
½"				
1"				
1 ½"				
2"				
2 ½"				
3"				
3 ½"				

Analysis:

Conclusion: