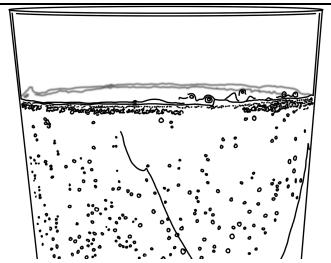
Name: _____ Class: _____ Date: _____

3.3 Evidence-Based Arguments Tool: What Happens When Soda Water Fizzes?

A: Your ideas about what happens when soda water loses its fizz

Summarize your best current ideas about what happens when ethanol burns.

	Matter Movement: Draw and label arrows showing your ideas about materials moving into and out of the soda water. Matter Change: Explain your ideas about chemical changes that are taking place inside the flame.

B. Your evidence-based arguments about what happens when soda water loses its fizz

	Class Evidence What patterns did we find in our class evidence about the Matter Movement and Matter Change Questions?	**Conclusions** What can we conclude about each of the Matter Movement and Matter Change Questions using this evidence?	**Unanswered Questions** What do we still need to know in order to answer each of the Matter Movement and Matter Change Questions?
The Matter Movement Question			
The Matter Change Question			