

Water (Control)	Vinegar	Corn Syrup	Baking Soda solution	Saltwater	Other

**Table 1: Measurements before soaking bears**

	Bear 1	Bear 2	Bear 3	Bear 4	Bear 5
Color					
Length					
Width					
Depth					
Solution					

**Table 2: Description of effects of each solution on bears**

	Bear 1	Bear 2	Bear 3	Bear 4	Bear 5
Color					
Length					
Width					
Depth					
Solution					

**Table 3: Description of effects of each solution on bears**

Treatment	Effect After Soaking in Solution Overnight
Water	
Vinegar	
Corn syrup	
Baking soda solution	
Saltwater	
Other	

**Table 4: Reflecting on Causes of the Effects of each solution on Bears**

Treatment	What caused the effect you observed for each gummy bear?
Water	
Vinegar	
Corn syrup	
Baking soda	
Saltwater	
Other	

