

Name:

Date:

Class:

Data Recording Sheet

1. Complete the following table with the data gathered from the test strips.

Solution Type	Concentration	Color Change	Notes
10% glucose solution	10%		
10% sugar solution	10%		
10% artificial sweetener solution	10%		
20% glucose solution	20%		
20% sugar solution	20%		
20% soda	20%		
20% sports drink	20%		

2. What do you observe in your data? What conclusions can you draw?

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3. How is this experiment connected to the devices people with diabetes use to monitor glucose in their bloodstream?