## 1 | Water beads experiment

Link - Sugar types - Sucrose is a disaccharide - one glucose and one fructose - cane sugar is a disaccharide -  $C_{12}H_{22}O_{11}$  - Summarize observational data - Beads shrivel in all except water and sugar - Change in water is minimal - Hypothesis - Sugar bonds to each other and does dehydration synthesis? therefore more water

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