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| |  | | --- | |  | |  | |  | |  | |  | |  | |  | |  | |  | | |  | | --- | | h | | **hypothesis** | |  | | Substances that are more acidic will cause more overall damage to teeth by discoloring enamel, weakening enamel and destroying various inner parts of teeth. | |  | | h | | h | | **/prediction** | |  | | If acid and sugar are most dangerous to human tooth enamel, then soda, vinegar and coffee will cause the most discoloration and breakdown of the hydroxyapatite blocks. | |  | |