

Safety Rules for the Investigation

The teacher has prepared **two** bottles of the green substance per investigation team. Please follow these safety instructions for setting up and maintaining your samples!

- Teacher must approve your investigation plan.
- Wear safety goggles when you are preparing you samples for your investigation.
- Never put your nose to the samples nor attempt to taste them—this is not a food product!
- Handle the sample bottles carefully to avoid spills.
- If you are adding any substance to one of the sample bottles, use a funnel.
- If you have to use a pipette, throw it away after use.
- You will only add something to the sample **one time**—at the beginning of the investigation. After that, nothing can be changed.
- Clean up any spills.
- Remember—to have a successful investigation, you must take care of your samples when handling them.
- **Sample bottles should be shaken gently, with the cap securely closed, several times every day.**
- **After shaking, open the cap on the bottles and leave on loosely (but don't forget to tighten the caps the next time you shake the bottles!)**