

Day 5 At Home Discoveries:

An Explosive Relationship

Warning! You may get wet... and sticky!

Supplies:

2 Liter bottle
of Diet Coke,
not cold

Mint Mentos

(you may want to
try this more than
once, so get extra!)

Say: What an *explosive* video that was today! I can't believe that just 2 simple ingredients, when combined, can have that big of a reaction. I guess that's how it is with Jesus though. Once we add him into our quiet, normal lives...well, you saw the results! He can make BIG things happen! We should definitely try this at home!



The Setup:

- Do this experiment outside!
Set up a nice flat surface like a table, sturdy box, or a piece of wood.
- Set your Diet Coke in the middle of this surface, and unscrew the lid. The reaction works better if the soda is warm, so don't take it out of the fridge right before!
- Unwrap the Mentos, and have about 6 lined up in your hand.
- With your running shoes on, drop the Mentos into the soda bottle all at once, as fast as you can, and RUN! (But don't forget to look back!)
- If you prefer a less sticky option, you can create a paper tube with a piece of cardboard at the bottom to hold the Mentos. Slip the cardboard out and the Mentos should drop in. It may take a few tries to get this technique right, so be prepared! Amazon also sells a special tube that drops the Mentos in if you are super serious about this!

God Sightings: Now is a great time to talk about your God Sightings for the day. *(You can reference the "God Sightings" instruction sheet in*

the “Read Me First” tab at fbclovis.com) Point out ways that *you* have seen God at work, and then encourage the kids to think of what they have seen today. Choose one of the options for sharing your God Sightings, or get creative and come up with your own way, and don’t forget to share those with us too! ([#fbclovisvbs2020](https://twitter.com/fbclovisvbs2020))