The Soda Fountain

The Diet Coke & Mentos Experiment

Key Question?
What happens when a 2-liter bottle of Diet Coke and 10 Mentos mints are combined?

How Does It Work?
There has been a lot of discussion about why Diet Coke and Mentos make such an interesting combination. What everyone can agree on is that the carbon dioxide that has been compressed into the soda escapes so rapidly that the pressure pushes the soda out of the bottle. It’s like shaking a bottle before you open it, but even more dramatic.