

Video: Foam explosion in super slow motion

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Credit: The American Chemical Society

You might have seen this wacky experiment in a chemistry class or on late-night TV. Dropping a mixture into some hydrogen peroxide produces a huge foamy flume. But what's actually causing that big mess? Turns out it's a great illustration of a key concept in chemistry.

In this week's video, Reactions teams up with chemistry professor Matt Hartings, Ph.D., to explain the Elephant Toothpaste experiment.

Check it out here:

Provided by American Chemical Society

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