

Surfactant Spectator

P.O. Box 715
Dacula, Ga 30019
www.surfactantspectator.com

Surfactant Spectator is electronic newsletters in the field of Surfactant Chemistry, placed on the web four times a year. We welcome comments, articles and information on the content of this newsletter.

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The Humble Bubble

Surfactants perform many functions. They are very complicated in their physical chemistry. The ability to formulate products for today's consumer market is both complicated and can be problematic.

This supplement to the Surfactant Spectator® presents some pictures of bubbles. Despite the complication that is inherent in how they form, the beauty they provide is simple and child like.

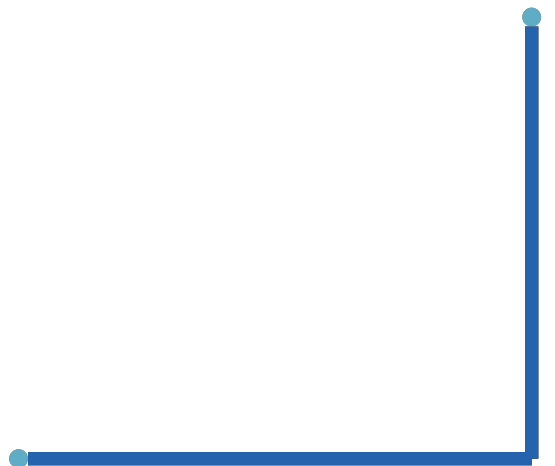
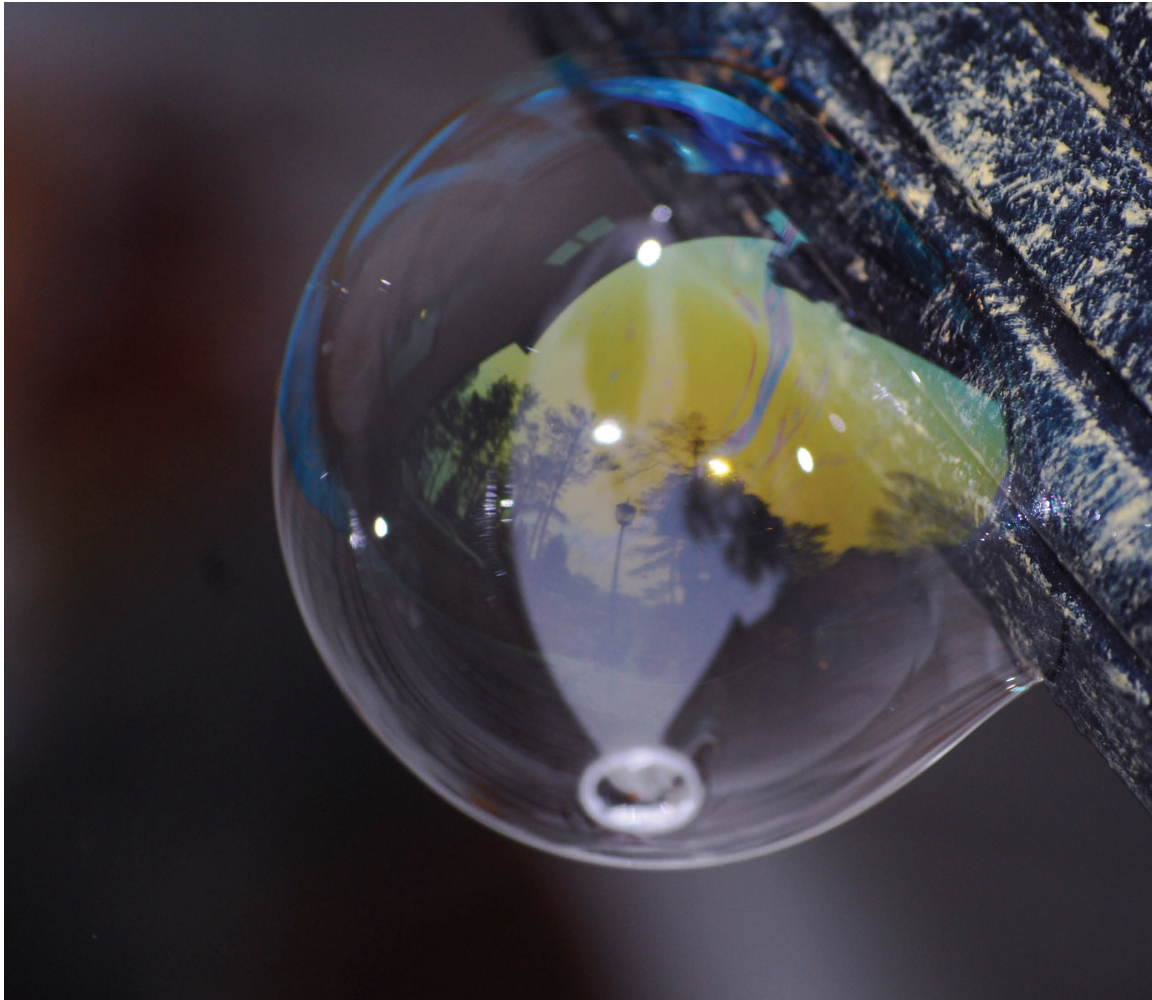
Sometimes bubbles are simple. Allowing us to look through them without any effort. They float in our world and can be enjoyed for as long as they last...



Sometimes they simply add joy to a beautiful autumn day...



sometimes they reflect our world in a new way...



and, occasionally they add a surreal dimension to our world...



but however they form, whatever the chemistry, they are a thing of beauty, a source of joy to the child and chemist alike.

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