TAKE IT FURTHER

In the video of the water balloon, you saw what happens in slow motion when a water balloon is popped. Surprisingly, there is a moment when the water hangs in the air in a balloon-shape, after the balloon has been popped.

8. Why do you think the water keeps its shape the moment the balloon is popped?

9. Imagine a drop of water hanging from your finger. How is this similar to the water staying together after the balloon is popped?

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