



# Science

## Dancin' Spiders

Have you ever seen a dancing spider? Your children will enjoy watching these little spiders dance up and down!

*Materials needed:*

raisins  
clear carbonated drink  
clear little cups

Pour the clear carbonated drink into the cup and add a few raisins (spiders) to the cup. The raisins will fall to the bottom of the cup. Watch to see what happens. Ask the children what they see. What is happening to the "spiders"? What do you think is going to happen?

Soon the spiders will float to the top of the cup and then fall to the bottom again. This will continue. What causes this? The carbonated bubbles which contain air will carry the raisins to the top of the cup and then pop causing the raisins to fall again. The more carbonated your drink, the more dancin' spiders you will have.

