

## Make a Flinker!

What You Need:

- foam packing peanuts
  - paper clips
- clear container filled with water (a 2-liter soda bottle with the top cut off works well)

Put a foam peanut in water
—it floats!

Put a paper clip in water
—it sinks!

How can you put them together so that they don't float or sink, but they "flink"?

Keep changing the design of your Flinker until it flinks for 10 seconds.

You've become an engineer. Engineers solve problems.



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