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Inquisitive Inman's Water Mystery:

- Brainstorm ideas as to what happened to the water. Did it evaporate, turn to ice, sponge inside the cup, or did someone drink the water? Hum?????
- Discuss the probability of each hypothesis.
- Students can conduct interviews to see if anyone witnessed suspicious activity with the cup. Create a list of suspects in science journal.

Class Activities:

- Dissect different brands of disposable diapers (parents can often help supply various brands).
- Which brand has the most water absorbing powder in the lining?
- Put salt in the water gel and stir with a stirring stick. What happens? Why?
- In small groups, create a presentation using the water gel powder. Be creative!

Research Activity:

- What are some other ways water gel can be used?
