

Get₂ Know
H₂O



EXPERIMENT 9: Water Facts

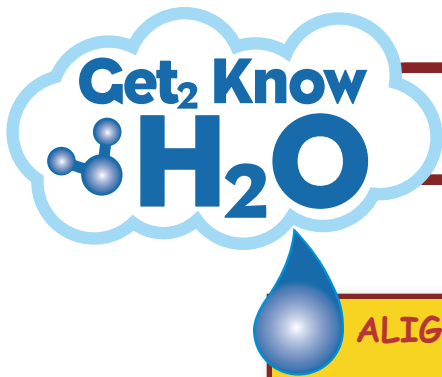
Challenge: Learn things you never knew about
the physical properties of water!



QUESTIONS:

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- What did you learn about water that you might not have known before? Were you surprised to learn these new things?
- What is the significance of what you learned? How can you take what you learned and be smarter when it comes to water?



EXPERIMENT 9: Water Facts

Instructor's Guide

ALIGNMENT WITH ILLINOIS STATE BOARD OF EDUCATION GOALS

State Goal 11:
Section A: 2a

State Goal 12:
Section C: 2b



WHAT'S HAPPENING?

This lesson is a very straightforward way to teach kids about water. It will expose them to facts and ideas they may not have heard before, and it will give them a better concept of what water truly is.

There are also tie-ins between these facts and other lessons. This lesson could easily be taught as a supplement to other experiments.

WHAT COULD GO WRONG?

Make sure to keep the kids interested.

WHAT ELSE CAN KIDS LEARN?

Questions and more Questions

See if the facts lead the students to have any more questions about water. This lesson shares facts, but what makes them true? Why is water the way it is? Why does it react how it does?

LINKS

www.usgs.gov

YOUR FEEDBACK

Were the instructions clear?

Did the class stay interested?

Email us at feedback@Get2KnowH2O.org and let us know what you think. We would like to share your suggestions with other teachers and give you credit for your great ideas!

CREDITS

From the US Geological Society