

# OBSERVING GASES:

## ACTIVITY 1: PAPER TOWEL MAGIC

What happens when you put the cup in vertically?

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What does the air do?

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What happens when you tilt the cup?

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Where does the air go?

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Where does the water go?

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Do you notice anything else?

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# OBSERVING GASES:

## ACTIVITY 2: SPONGES

What happens when you squeeze a sponge?

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What is in the spaces in the sponge?

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How do you know?

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What happens when you put the sponge into the water without squeezing it, then lift it out?

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Compare this with what happens when you release the squashed sponge under the water then lift it out. How is this different?

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Why does this happen?

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