

# *How Does Water Vapor Make Clouds?*

What do we know about water vapor and condensation?

When water droplets heat up they turn into invisible gas called water vapor. This process is called \_\_\_\_\_.

The invisible water vapor floats up and gets trapped by the cool sky and turns back into \_\_\_\_\_ forming clouds!

## Condensation Experiment

What will happen when we trap the water vapor with the “cold sky” (Upside down cup with an ice cube on top)?

Prediction: \_\_\_\_\_  
\_\_\_\_\_

Conclusion:

What did you observe or notice happening inside the cups?

\_\_\_\_\_  
\_\_\_\_\_