



# Clicker Questions for *States of Matter: Basics*

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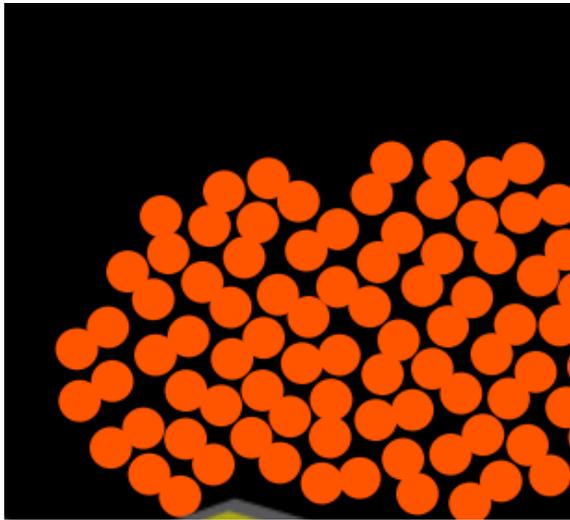
Trish Loeblein (University of Colorado Boulder)

## **COURSE:**

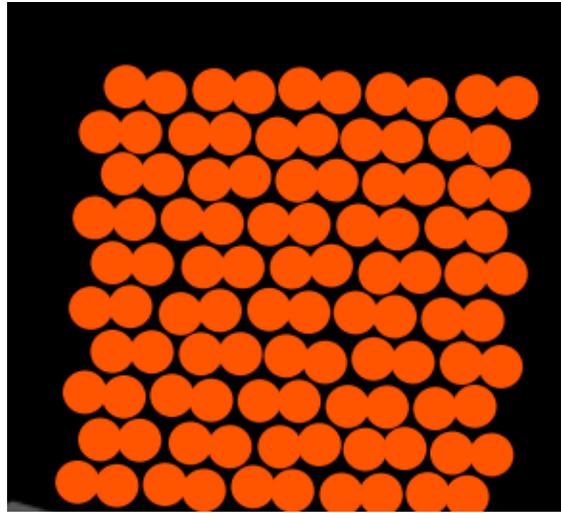
Introductory / Preparatory College Chemistry

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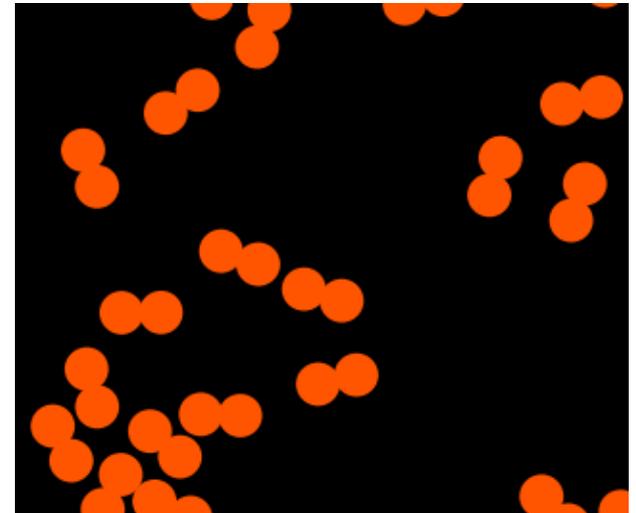
Which picture best describes oxygen gas?



a.

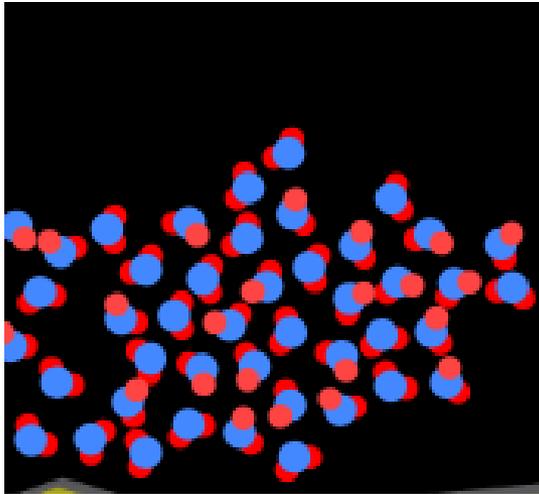


b.

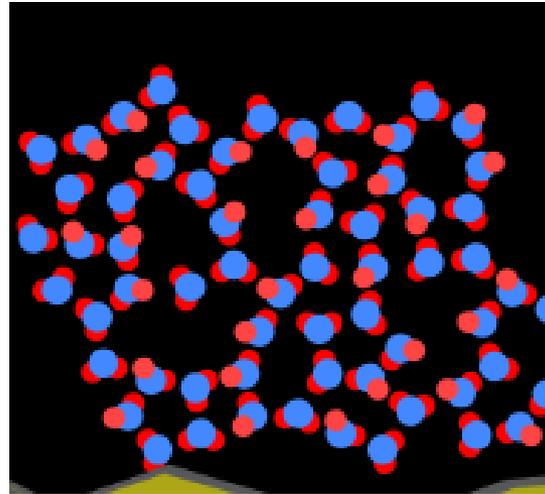


c.

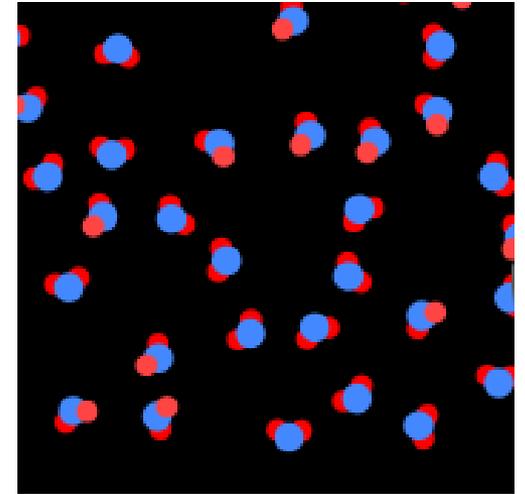
# Which is most likely liquid water?



a.

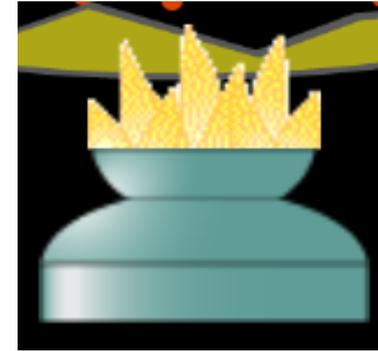


b.



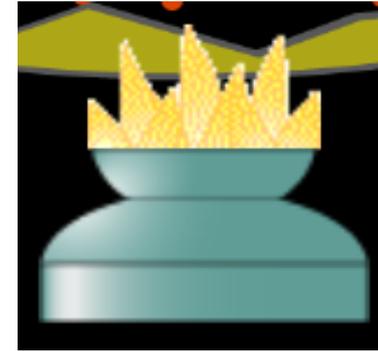
c.

What happens if you add energy using the heater?



- a. The atoms get larger.
- b. The atoms move faster.
- c. Both a. and b.
- d. Neither a. nor b.

What happens if you continue to add energy using the heater?



- a. No change other than all atoms speed up
- b. More atoms would condense
- c. More atoms would evaporate