

Wet Stuff 1

- 1) Liquids have a definite volume, but gases have indefinite volume. Why?
- 2) What's inside the bubbles in boiling water?
a) nitrogen b) oxygen c) water vapor d) carbon dioxide
- 3) At the same temperature, which of the following liquids will evaporate the fastest?
a) propanone b) ethanol c) water d) ethanoic acid
- 4) Why does it feel cool when alcohol is rubbed on your skin? What kind of process is this, endothermic or exothermic? Explain.
- 5) State two ways in which condensation is different from evaporation?
- 6) State three ways to make a liquid evaporate faster?