**Chem 1&2 glossary entries**

substance - a unique type of matter -   
different from all of the other "stuff" in   
the universe

chemical reaction - process in which   
new substances form; evidence includes   
bubbling/gas formation, energy change   
(hot/cold), color change, new   
substances with new properties form

Element - basic building

block of matter that

cannot be broken into

simpler substances