

# Chemistry

matter {  
composition  
structure  
properties  
processes and changes  
of matter  
(includes energy changes)

Jan 30-7:36 AM

A chemical has a  
definite composition  
 $H_2O$  always has  $H_2O$   
 $H_2O_2$  is not  $H_2O$

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Matter is anything  
that takes up space  
and has mass.

Mass vs. weight  
(amount) (gravity)  
(mass)

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Atom smallest piece  
of matter maintain-  
ing its chemical  
properties & charac-  
teristics

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