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# **HESI-A2 CHEMISTRY**

## **Chemistry note cards for HESI entrance exam**

| <b>Question</b>                                                                                                                                      | <b>Answer</b>                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Matter that has a definite shape and volume                                                                                                          | solid                                                                        |
| Matter that changes in volume with changes in temperature and pressure                                                                               | gas                                                                          |
| A _____ change of matter is when no change is made to the chemical composition of a substance.                                                       | physical                                                                     |
| Simplest of substances and is represented by a letter or letters                                                                                     | element                                                                      |
| Law that states matter can neither be created nor destroyed during a chemical reaction                                                               | Law of conservation of mass                                                  |
| The breaking of bonds and reforming of new bonds to create new chemical compounds with different chemical formulas and different chemical properties | Chemical reaction                                                            |
| 5 main chemical reactions                                                                                                                            | synthesis, decomposition, combustion, single replacement, double replacement |
| Chemical reaction in which 2 elements combine to form a product                                                                                      | synthesis                                                                    |
| Chemical reaction that is the breaking of a compound into component parts                                                                            | decomposition                                                                |

# Hesi Chemistry Study Guide

**Daniela Niemeyer**



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