

## TEST TWO – CHAPTERS 2 AND 4, MATTER, HISTORY & STRUCTURE OF THE ATOM

### Possible Review Problems

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- p.58 Reviewing Content #36-48
- p.58 Reviewing Content #49-57
- p.51 Practice Problems #18, 19
- p.52 Section Assessment #20-27
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- p.103 Section Assessment #1-7
- p.122 Reviewing Content #34-37
- p.108 Section Assessment #8-14
- p.122 Reviewing Content #38-45
- p.111 Practice Problems #15, 16
- p.112 Practice Problems #17, 18
- p.116-117 Practice Problems #21-24
- p.122 Reviewing Content #46-57
- p.61 Test Prep. #1-14
- p.125 Test Prep. #1-9

### Topics Covered

Chemical Properties and Chemical Changes, Physical Properties and Physical Changes, Flame Temperatures Lab, Melting Points, Chemical and Physical Changes Lab, Atomic Models, Atomic Theory Timeline, Alchemy, Elements, Subatomic Particles, Symbols, Ions, Isotopes, Isotope Stability Zone, Atomic Mass (same as Atomic Weight), Atomic Number, Mass Number, Average Atomic Mass

**And as always, study your notes!**