All vocabulary assignments are to be hand written on loose-leaf paper in your vocabulary section of your binder.

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| **Unit Two: Matter and Energy**  **Vocabulary** | | | | |
| **List One** | **List Two** | **List Three** | **List Four** | **List Five** |
| * Matter * Element * Compound * Mixture * Atom * Molecule * Allotrope | * Physical Property * Chemical Property * Physical Change * Chemical Change * Quantitative * Qualitative * Solid * Liquid * Gas * Aqueous | * Kinetic Molecular Theory * Substance * Particle Diagram * Energy * Work * Potential Energy * Kinetic Energy * Thermal Energy * Chemical Energy * Mechanical Energy * Radiant Energy * Nuclear Energy | * Heat of Vaporization * Heat of Fusion * Specific Heat * Temperature * Heat * Endothermic * Exothermic * Joule * Calorie * Calorimeter | * Solution * Mechanical Mixture * Alloy * Homogenous * Heterogeneous * Filtration * Chromatography * Distillation * Centrifuge |