**Classification of Matter Flowchart**

**Matter**

Definition:

|  |  |  |
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| **Scientific Term** | **Definitions** | **Examples** |
| Atoms/ Elements: |  |  |
| Ions: |  |  |
| Molecules/compounds: |  |  |
| Pure Substances: |  |  |
| Mixtures: |  |  |
| Homogenous: |  |  |
| Heterogeneous: |  |  |
| Solutions: |  |  |
| * Solute |  |  |
| * solvent |  |  |
| * precipitate |  |  |
| * saturation |  |  |
| Suspensions: |  |  |