**Classification of Matter Flowchart**

 **Matter**

Definition:

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