Match the following ***materials*** (located around the classroom) with the properties below.

* Woodchips
* 02 Bottle
* #7 – Iron
* Zinc
* Carbon
* Aluminum
* #8 – Copper
* Sugar
* Sulfur
* Styrofoam
* #10 – Rubber Stoppers
* Beaker of Corn Syrup

Use each material / property only ***once***.

Make sure to explain your ***reason*.**

|  |  |  |
| --- | --- | --- |
| **Property** | **Material** | **Reason** |
| Density |  |  |
| Colour |  |  |
| Lustre |  |  |
| Texture |  |  |
| Hardness |  |  |
| Brittleness |  |  |
| Malleability |  |  |
| Ductility |  |  |
| Melting Point |  |  |
| Viscosity |  |  |
| Solubility |  |  |
| Conductivity |  |  |