Materials Properties Research Handout

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| **Property** | **Definition** | **Example** |
| **brittle** |  |  |
| **conductor** |  |  |
| **durable** |  |  |
| **elastic** |  |  |
| **flexible** |  |  |
| **hard** |  |  |
| **heavy** |  |  |
| **inexpensive** |  |  |
| **insulator** |  |  |
| **light (weight)** |  |  |
| **rigid** |  |  |
| **rough** |  |  |
| **smooth** |  |  |
| **soft** |  |  |
| **strong** |  |  |