**Module 1 – Individual Assignment: Describing Materials**

Now that you've gotten a little background understanding of the course content and how we will approach describing and analyzing materials, you can apply that to any material around you.

**Instructions**

1. Find an object you can pick up. It doesn’t matter what it is!
2. Use what you’ve learned from the lectures and readings this week, as well as your own research, to describe your object’s material composition. Place physical properties in one column and social/cultural properties in the other.

Name of the object: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What material(s) is this object made out of? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Pick one of the materials in this object and describe **this material** below:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| **Describe some Physical Properties of this Material (e.g. heavy or light)** | **Social/Cultural Properties of this Material** |
|  |  |

**Describing Materials Grading Rubric**

|  |  |  |  |
| --- | --- | --- | --- |
| **Criterion** | **5 Points** | **3-4 Points** | **0-2 Points** |
| Response Content | 5 or more properties per column that reflect understanding and thoughtful consideration. | 3-4 properties per column that reflect understanding and thoughtful consideration. | Less than 3 properties per column. Little attention to detail. |