**Transparent**-Transmits most of the light that strikes it. The light passes right through without being scattered. This allows you to see clearly what is on the other side of the transparent material.

**Translucent**- Translucent material scatters light as it passes through. This allows you to see through the material but not clearly. The image on the other side would appear blurry.

**Opaque**- Reflects or absorbs all light that strikes it. You cannot see through opaque material because light cannot pass through them. Opaque materials are able to block light and cast a shadow.

**Transparent-**Transmits most of the light that strikes it. The light passes right through without being scattered. This allows you to see clearly what is on the other side of the transparent material.

**Translucent-** Translucent material scatters light as it passes through. This allows you to see through the material but not clearly. The image on the other side would appear blurry.

**Opaque-** Reflects or absorbs all light that strikes it. You cannot see through opaque material because light cannot pass through them. Opaque materials are able to block light and cast a shadow.