1. Describe the difference between the words transparent, translucent, and opaque.
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2. Name two things that are transparent. ___________________ and ___________________
Name two things that are translucent. ___________________ and ___________________
Name two things that are opaque. ___________________ and ___________________

3. If you were outdoors after a rainstorm, and you were looking for a rainbow, would you look in the direction of the sun, or the direction opposite the sun? Why?
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4. Explain the difference between reflection and refraction.
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1. Describe the difference between the words transparent, translucent, and opaque.

*Light can easily travel through an object or substance that is transparent. These objects are see-through.*

*Light can pass through a translucent object or substance, but objects on the other side appear blurred or cloudy.*