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The Disappearing Beaker Worksheet

Discussion Questions

1. Describe what happened in this demonstration.

2. Define the following terms:
   a. Refraction

   b. Refractive index

3. The greater the difference between the refractive indexes of two materials, the easier it is too see a transparent object. Knowing this, draw a conclusion about the refractive indexes of canola oil and Pyrex glass.

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