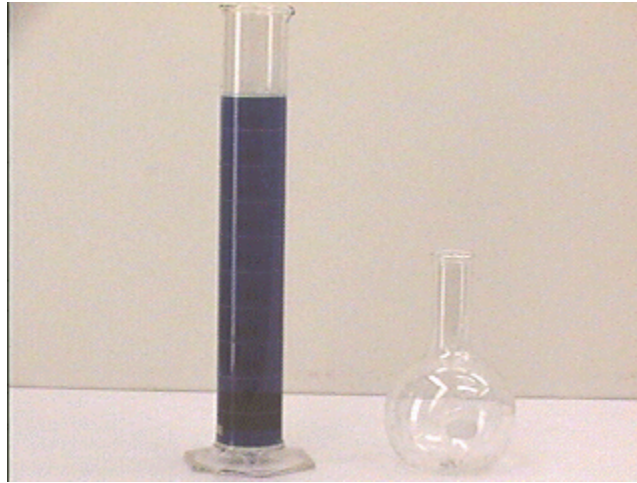


## Question #14

The photograph below shows a graduated cylinder containing blue water and a spherical flask.



If you pour the water from the graduated cylinder into the flask, which of the following statements will be true?

- (a) The water will not fill up the sphere.
- (b) The final water level will be somewhere in the cylindrical neck of the flask.
- (c) The water in the cylinder will not fit into the flask.

Click here for [Answer #14](#) after May 29, 2000.

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For questions and comments regarding the *Question of the Week* contact [Dr. Richard E. Berg](#) by e-mail or using phone number or regular mail address given on the [Lecture-Demonstration Home Page](#).