Answer #136

The answer is: (b) pendulum with no magnetic field, (a) pendulum in magnet, and (c) pendulum at LN temperature in magnet.



Click on the following for mpeg videos of:

- pendulum swinging with no magnetic field.
- pendulum swinging through magnetic field.
- pendulum cooled in liquid nitrogen swinging through magnet.

<u>Question of the week #137</u> is another question involving this experiment.

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Question of the Week

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For questions and comments regarding the *Question of the Week* contact <u>Dr. Richard E. Berg</u> by e-mail or using phone number or regular mail address given on the <u>Lecture-Demonstration Home Page</u>.