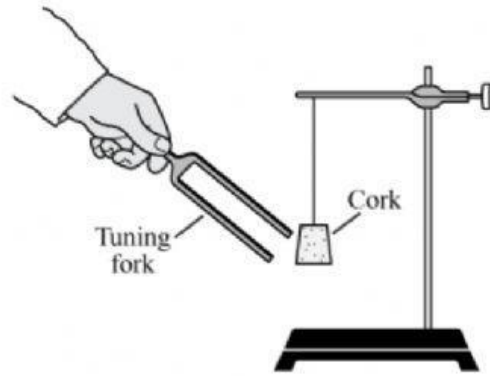


In a science investigation, a student holds a vibrating tuning fork near a piece of cork, as shown below.



The student observes that the cork moves. Which of the following conclusions can be made from this investigation?

- A. Sound is a form of energy.
- B. Sound does not travel in air.
- C. Sound cannot travel through the cork.
- D. Sound is transformed into magnetic energy.