

Re: My dumb experiment with magnets

Source: <http://sci.tech-archive.net/Archive/sci.physics/2007-01/msg01593.html>

- *From:* "WaveMechanic" <Wave@xxxxxxxxxxxxxxxx>
 - *Date:* Thu, 18 Jan 2007 16:11:47 GMT
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"Greg Neill" <gneillREM@xxxxxxxxxxxxxxxx> wrote in message [news:45af98b8\\$0\\$28068\\$9a6e19ea@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:45af98b8$0$28068$9a6e19ea@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

"Bob" <bobwhite@xxxxxxxxxxxxxxxx> wrote in message [news:N8Mrh.66611\\$X97.48709@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:N8Mrh.66611$X97.48709@xxxxxxxxxxxxxxxxxxxxxxxx)

Okay, that makes sense. Then the question becomes, on the very first time the experiment is tried, what is the source of energy since the cube has not been pulled away from the magnet.

From the Big Bang, where everything was separated in the first place.

What "Big Bang"?

What evidence do you have for a "Big Bang"?

Also of interest is the fact that if you let the cube loose in the air so that friction of sliding on the board is not in play, it will take just as much human energy to pull the cube off the magnet as when the cube was allowed to slide across the board which produced heat. What is the source of energy that produced the heat?

When the cube hits the magnet, the kinetic energy of its motion is dissipated as heat, vibration, and/or sound (CLICK!).

When the cube slides with friction, some kinetic energy is dissipated as heat along the way and the cube does not accelerate as quickly or achieve as high a velocity before impacting the magnet (smaller CLICK!).

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