

# Re: Nanotechnology and earthquakes

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- *From:* "steve" <yue2252002@xxxxxxxxxxxx>
  - *Date:* Fri, 19 Aug 2005 16:25:40 -0000
- 

So, is it really no theory to absorb such energy?

"Noah Arkwright" <noah\_arkwright@xxxxxxxxxxxx> bl  
[news:cs3mst0rvj@xxxxxxxxxxxxxxxxxxxxx](mailto:news:cs3mst0rvj@xxxxxxxxxxxxxxxxxxxxx) g...

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>

> Jimi wrote:

>

>> I believe it will be possible to lock all the plates but a planetwide  
>> cooling system would have to be put in place to prevent catastrophe on  
>> a global scale. clearly, the world economy will not be able to  
>> support a megaproject like this for many hundreds if not thousands of  
>> years. by this time, of course, sufficient computing power will be  
>> available to accurately design such a system.

>>

>

> Earthquakes are caused by tectonic movement. Tectonic movement is  
> caused by the movement of molten materials beneath the earth's crust. If  
> you wanted to stop earthquakes, you would have to stop the energy source  
> driving them. I dont think nanotech would be enough to even slow the  
> huge energies pushing things around the core of the earth. Even if it  
> was possible, it would seriously affect magnetic readings (compasses),  
> as well as probably having significant affects on global temperatures.

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- *Follow-Ups:*
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    - ◇ *From:* Mark Hutchison
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