

# Re: Annotated Einstein Clock

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*Source:* <http://sci.tech--archive.net/Archive/sci.physics.relativity/2005-08/msg00746.html>

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- *From:* "Paul B. Andersen" <[paul.b.andersen@xxxxxx](mailto:paul.b.andersen@xxxxxx)>
  - *Date:* 8 Aug 2005 04:45:13 -0700
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The Ghost In The Machine skrev:

> In sci.physics.relativity, Paul B. Andersen  
> <[paul.b.andersen@xxxxxx](mailto:paul.b.andersen@xxxxxx)>  
> wrote  
> on 7 Aug 2005 13:30:31 -0700  
> <[1123446631.198172.114300@xx](mailto:1123446631.198172.114300@xx)>:  
>>  
>> The Ghost In The Machine skrev:  
>>> In sci.physics.relativity, Paul B. Andersen  
>>> <[paul.b.andersen@xxxxxx](mailto:paul.b.andersen@xxxxxx)>  
>>> wrote  
>>> on 6 Aug 2005 12:50:58 -0700  
>>> <[1123357858.889675.79020@xx](mailto:1123357858.889675.79020@xx)>:  
>>>>  
>>>> Sue... skrev:  
>>>>> Sue... wrote:  
>>>>> Hint:  
>>>>> If you take three links out of a bicycle chain  
>>>>> does it increase or decrease the road speed ?  
>>>>>  
>>>>> Sue...  
>>>>>  
>>>>> With missing links in the chain, the road speed  
>>>>> will decrease uphill and increase downhill.  
>>>>>  
>>>>> Have we falsified relativity now, Sue?  
>>>>>  
>>>>> Paul  
>>>>>  
>>>>  
>>>> Erm, how does the \*road\* have speed anyway? :-)  
>>>  
>>> It sure has.  
>>> Look down when you are cycling, and you will see it.  
>>> And if you fall off, you will even feel it.  
>>> I know, because I have tried.  
>>>  
>>> Hmm...well, OK, I guess it does depend on one's coordinate

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> system. \*wince\*

>

>>

>>> In any event, any bicyclist knows that taking links out

>>> of the chain will either cause a malfunction (if one has

>>> a single-rear-gear affair or takes out too many links) or

>