

## Re: Have you ever wondered.....

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**From:** Kees Roos (*croos\_at\_xs4all.nl*)

**Date:** 12/23/04

Date: Thu, 23 Dec 2004 08:55:34 +0100

"AllYou!" <idaman@conversent.net> schreef in bericht  
news:AaCdnTgMy46FVVTcRVn-sw@conversent.net...

>

> *"Kees Roos" <croos@xs4all.nl> wrote in message*

> *news:41c9c145\$0\$149\$e4fe514c@news.xs4all.nl...*

[snip]

>> *However, in order to explain to you how 'space' is just*

>> *as abstract as 'time', we have to get the concepts*

>> *'state', 'process' and 'event' cleared up.*

>>

>> *So, let's try another approach.*

>> *Let's go back to our process of 5 seconds, let's say that we*

>> *morph an elephant into a mouse during this period.*

>>

>> *First let's define the concept 'state'.*

>> *The process has two defined states:*

>> *-Prior to the process the state of the object to morph*

>> *is 'elephant'.*

>> *-After the end of the process the state of the morphed*

>> *object is 'mouse'.*

>> *States are situations, not the process.*

>> *Agreed?*

>

> *Agree.*

>

OK

> *And the beginning and the end of that process were events of zero*

> *duration.*

>

Let's not mention events as yet. That'll come in due time.

>> *Now let's define the concept 'process'.*

>> *The process is the ongoing thing which takes*

>> *an elephant and turns it into a mouse in 5 seconds.*

>> *Agreed?*

>

sci.physics.relativity: Re: Have you ever wondered.....

> *That's what I've been saying. You're finally getting it.*

>

Great!

>> *Now let's divide the period of the process into two*

>> *equally long segments.*

>> *During each of these time segments, half of the*

>> *total morphing process takes place.*

>

> *Le*