

Re: Astronomers,amateur or otherwise.

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*Source:* <http://sci.tech--archive.net/Archive/sci.astro.amateur/2008-03/msg00719.html>

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- *From:* oriel36 <kelleher.gerald@xxxxxxxx>
  - *Date:* Sun, 30 Mar 2008 08:53:00 -0700 (PDT)
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On Mar 30, 3:04 pm, Chris L Peterson <c...@xxxxxxxxxxxxxxxxxxxx> wrote:

On Sun, 30 Mar 2008 05:52:48 -0700 (PDT), ukastronomy

<martin\_piers\_nichol...@xxxxxxxx> wrote:

I am still not convinced that posting minor variations of the same material many times to the same group is the best way to get your ideas accepted.

No, the best way to do that would be to post acceptable ideas. And there's no sign that's going to happen!

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Chris L Peterson  
Cloudbait Observatory<http://www.cloudbait.com>

Here you go Chris,even you should get the idea that seasonal changes are due to the way the Earth orbits the Sun –

<http://www.youtube.com/watch?v=YV9WkQkUHZ4>

[http://physics.uoregon.edu/~jimbrau/BrauImNew/Chap13/FG13\\_06.jpg](http://physics.uoregon.edu/~jimbrau/BrauImNew/Chap13/FG13_06.jpg)

Axial rotation generates rotational orientation/tilt and does nothing else so you cannot say that Uranus tilts through a full 360 degrees with respect to the Sun over an annual orbit ,what you conclude is that as a location turns through 360 degrees with respect to the central Sun as part of its orbital motion and leave axial rotation and orientation seperate.Then you go on to appreciate why there are enormous hemispherical variations in daylight/darkness on Uranus while the Earth it is less so,the principles are the same for both.

So Chris,if a teenager asks you a question relating to how a planet orbits the Sun,like a car circling a traffic island or like a crankshaft where the pin is constant changing to the central shaft at

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least you know the answer now.It is a shame that NOAA would allow this new perspective to drift but that is beyond my control.