

Re: Why does measuring tape bend one way?

Source: <http://sci.tech-archive.net/Archive/sci.physics/2005-02/2952.html>

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Date: 02/07/05

Date: Mon, 07 Feb 2005 02:18:13 GMT

<lemo5@optonline.net> wrote in message
news:1107556196.242127.97910@g14g2000cwa.googlegroups.com...

> *For those who do not understand the question,*

>

> *Bending it backwards creates compression on the center and tension on*

> *the sides, and bending it forwards creates tension on the center and*

> *compression on the sides, so why is the center more susceptible to*

> *tension, and why are the sides more susceptible to compression?*

>

>

Look at the force vectors generated in the curved topology of the surface
you are deforming. The answer is staring you right in the face.

Greysky