
Subject: Re: ...and planet textures ...

Posted by [Ralf Schaa](#) on Tue, 03 Aug 2004 17:39:49 GMT

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Rick Towler wrote:

> Ralf Schaa wrote:

>

>> Yet another question:

>>

>> I found that one can add a jpeg as a texture for a sphere, so i added
>> an image from Mars (<http://maps.jpl.nasa.gov/mars.html>) as a texture,
>> which is beautiful ...

>>

>> But how can I rotate that texture, so that the 'planet' is showing the
>> right front/up/down to me ? (when looking from Earth at a specific
>> epoch...)

>

>

> Easiest is to rotate your texture in an image editing program.

>

> If you want to rotate it an arbitrary amount "on the fly" then you can
> modify the Texture_Coords. I posted about this a while back:

>

> <http://tinyurl.com/3nkw2>

>

> -Rick

Thanks Rick,

the rotating would have to be on the fly, and for this your link was
very helpfull.

Actually, since it is a sphere , i only rotate that, and not the texture:

model -> rotate, [0,0,1], 30.

et voila ... :-)

-Ralf
