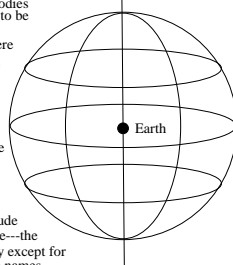


### Basic Idea of the Celestial Sphere

The astro bodies are imaged to be pasted on a large sphere centered on the Earth.

They can then be located by a two angle coordinate system almost exactly like longitude and latitude---the same really except for funny astro names.



The Earth is considered so minute compared to the Celestial Sphere that the astro bodies show no parallax as you move about on the Earth. Actually there is some parallax and that must be corrected for in very accurate work when necessary.

DJ Jeffery  
UNLV 2003