

*You are invited
to join with*
A TIME FOR SCIENCE
and

*Carolina Skies
Astronomy Club*
for

**Summer
Solstice 2011**

Saturday, June 25

***Weather and cloud
cover permitting.***

Sunset is around 8:30 and good
telescope viewing will start around
9:00 pm

For directions follow
the link

[http://www.atimeforscience.org/
directions/](http://www.atimeforscience.org/directions/)



**Bring the
family early
and add to the
fun**

- ❖ Telescopes will be available for viewing
- ❖ The waning crescent moon will not rise till after midnight
- ❖ Saturn and its rings will be visible in the evening sky
- ❖ Some scopes will be trained on deep sky and Messier objects
- ❖ Summer constellations like Leo and Scorpio and the stars of the Summer Triangle will be discussed in a tour of the night sky

Walk the Solar System to Scale

Using your own "Pace" Ship, start at the 8-in diameter Sun and walk the 6/10 of a mile to Pluto, visualizing the planets along the way in exact proportional distance and size to the model Sun.

**Tell Time With
Shadows**

See the Equatorial Sundial recently installed and on display at *ATFS*

A TOUCH OF SPACE

EXPERIENCE ANOTHER OPPORTUNITY TO SEE, TOUCH, EXPLORE AND EXAMINE THE NOSE-WHEEL TIRE FROM THE SPACE SHUTTLE **ENDEAVOUR**, THAT RECENTLY COMPLETED ITS LAST VOYAGE INTO SPACE.
THIS HISTORIC ITEM IS ON LOAN FROM NASA AND THE EASTERN NC REGIONAL SCIENCE CENTER, INC. (DBA GO-SCIENCE).