

The background of the image is a deep blue starry night sky. In the center, there is a large, glowing galaxy with a yellow and orange core, surrounded by a blue and purple nebula. The text "Cosmic Academy" is written in a bold, white, serif font across the middle of the image. A horizontal white line is positioned below the main title.

# **Cosmic Academy**

**the Society of the Scholars of the Universe**

# Necessity is the Mother of all Creation

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# What the Cosmic Academy is About

- ★ To acquire Knowledge about the Universe via available five human senses, instrumentation on the Earth or in Space, and mental faculty that is comprehensible to all
- ★ & To put this Knowledge about the Universe in perspective with the biosphere, and the collective intellect on Planet Earth, and elsewhere.
- ★ To dissipate the known and acquired Knowledge about the Universe amongst the younger generation and the masses so as to encourage them to learn more
- ★ & To inspire and brain-storm about the idea of Energy, Space, and Time as telescoping identities that make the known Universe plausible.
- ★ To make it convenient to have the means to acquire Knowledge about the Universe by inventing and adapting to newer technologies that take us to uncharted space and time
- ★ & To make it politically possible to dissipate Knowledge about the Universe to Homo Sapiens, as a species, that may further our knowledge further.

# Cosmic Academy Milestones

- ★ Star Lovers Weekly Meet at the local planetarium lawns
- ★ Reached over 200,000 participants in twenty plus years
- ★ Talks cover a wide area of subjects from Astronomy to Environment
- ★ Talks have a theme of cultivating respect for nature's belongings
- ★ Diverse groups in a wide geographical area are routinely covered
- ★ Participants have a lasting impact and long memory of activities

# Cosmic Academy Outreach



- ★ Audiovisual lectures with illustrations
- ★ Unaided and telescopic night sky shows
- ★ Workshops to make education gadgets
- ★ Exhibitions of material from workshops
- ★ Expeditions for night sky watch
- ★ Local media coverage of astronomy news
- ★ Cosmic perspective school day decor
- ★ Writing astronomy plays/dance-sequences
- ★ Production of education resources

# Cosmic Academy Can Be Near You

... <http://www.cosmicacademy.net>

Or

we can be on your own premises with some programs ...

★ Call to vmail | talk | fax 1718/460-8477

★ Call to vmail | talk | t'xt 1832/689-8477

# Cosmic Academy

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**Brings Sky Observation - A Flagship Presentation!**

@

**The Great Falls  
McLean  
Virginia  
United States Of America**

**Imagination:**

**constellations, ecliptic — the planetary highway;  
terrestrial, celestial, galactic coordinates;**

**Objects:**

**nebulae; stars, pulsar, blackhole; cluster, galaxy, quasar;  
planet, planetoid, planetesimal; satellite;  
comet; meteoroid, meteor, meteorite;**

**Phenomena:**

**conjunction, quadrature, opposition; eclipse, occultation, transit;  
zodiacal light; helical rising and setting;**

**Pollution:**

**viewing condition, light, dust, haze, smog, smut;  
distillation, filtration, settling, transparency;**

**Precipitation:**

**snow, sleet, hail; mist, rain; fog, dew, frost;  
Eye strength and their relaxation at infinity.**

Cosmic Academy  
Presents  
The Night Sky  
Observation  
@  
Great Falls Park  
McLean  
Virginia

THE CURRENT SESSIONS  
ARE ALL SATURDAYS IN  
MAY 2007, AND THE FIRST  
COUPLE IN JUNE 2007.



**ITS FREE!**  
Weather permitting, the  
view is nearly  
unpolluted, and a  
stone's throw from  
Washington, DC.

May 26, 2007  
Sun  
sets @ 2023



Dusk,  
West,  
sets @  
0249



Dusk,  
West,  
sets @  
2213



Dusk,  
West,  
sets @  
2349



Dawn,  
East,  
rises @  
0315



Dusk,  
East,  
rises @  
2103



Dusk,  
West,  
sets @  
0116

June 2, 2007  
Sun  
sets @ 2028



Dusk,  
East,  
rises @  
2232



Dusk,  
West,  
sets @  
2218



Dusk,  
West,  
sets @  
2347



Dawn,  
East,  
rises @  
0300



Dusk,  
East,  
rises @  
2032



Dusk,  
West,  
sets @  
0050

June 9, 2007  
Sun  
sets @ 2032



Dawn,  
East,  
rises @  
0148



Dusk,  
West,  
sets @  
2205



Dusk,  
West,  
sets @  
2341



Dawn,  
East,  
rises @  
0245



Dusk,  
East,  
rises @  
2000



Dusk,  
West,  
sets @  
0024



Krutika, Pleiades, Subaru  
Seven Sisters  
(can't see; now with the Sun!)



MEET US IN  
THE PARKING  
LOT @ DUSK.



[www.cosmicacademy.net](http://www.cosmicacademy.net)  
703.229.8836

