



KOPERNIK OBSERVATORY & SCIENCE CENTER

698 UNDERWOOD ROAD, VESTAL, NEW YORK 13850
PHONE (607) 748-3685 * FAX (607) 748-3222 * WWW.KOPERNIK.ORG

**Scout Overnight
Space Exploration
Merit Badge**

Kopernik Observatory & Science Center (KOSC) invites Boy Scouts to explore the universe and discover the wonders of science! Scouts will participate in activities along with telescope observing which will help them earn their Space Exploration Merit Badge. This exciting overnight program features indoor sleepover or a campout on KOSC grounds.

PROGRAM: When Worlds Collide, Well Almost!



You and your fellow scouts are invited to attend our special overnight astronomy program as Venus and Jupiter make a spectacular pair in the sky! Both planets will form what is called a conjunction when they will be only 3 degrees apart. You will be able to view Mars, Saturn, Orion Nebula, and the Moon through our telescopes (weather permitting). The Scouts will complete the Space Exploration Merit Badge which also includes building and launching model rockets. Finally, at the end of the night all scouts will settle down with the classic sci-fi movie; "When Worlds Collide."

DATE & TIME: Arrive Saturday March 17, 2012 4 PM
Depart Sunday March 18, 2012 9 AM

WHERE: Kopernik Observatory & Science Center, 698 Underwood Road, Vestal, NY

BRING: Indoor Sleepovers: sleeping bag, floor cushion, pillow, toiletries
Campouts: necessary camping equipment (No open fires allowed.)

COST: \$35 per Scout or sibling (price includes cost of the rocket)
\$6 per chaperone



QUESTIONS: For program and registration questions, contact Roy Williams:
rwilliams@kopernik.org or 607-748-3685 x 315.

Boy Scout Overnight Program Registration Form

Saturday March 17, 2012

Please enroll my scout group! Enclosed is \$_____ (payable to "Kopernik Observatory")

Scout Leader _____ Troop _____ Council _____

Number of Scouts/Siblings _____ Number of Chaperones _____

Address _____ City/St/ZIP _____

Phone _____ Email Address _____

Please list any special medical concerns for any of your scouts on the other side of this form.

**Please respond by March 12, 2012
Return to: KOSC, 698 Underwood Road Vestal, NY 13850**