



KOPERNIK OBSERVATORY & SCIENCE CENTER

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

*Lunar
Astrophotography
PEGASUS Program
Grades 9 - 12*

Dear Parent/Guardian,

Kopernik Observatory continues to offer Kopernik Talent Search programs to students with high interest and potential in science, providing children with the opportunity to experience science at an advanced level. Your child is invited to attend the **PEGASUS** program listed below. The PEGASUS series will provide a sequence of special, intensive programs for interested and motivated students. (Classes fill quickly, so register soon to avoid disappointment.)

PROGRAM: **PEGASUS 9-12 Lunar Astrophotography**
Want to take a picture of the moon? Come learn about the different telescopes, equipment, and techniques used to take spectacular images of the moon! Students will learn the necessary techniques to create images from lunar webcam videos and will learn the basics of webcam lunar photography. If conditions are cloudy, students will use software to create and process lunar images. If skies are clear, students will be able to image the moon themselves using a variety of equipment and techniques!

DATE: **Saturday, March 27, 2010 from 6:00 pm– 9:00 pm**

BRING: Snack and Drink

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

REDUCED COST: **\$40 Non-Members**
 \$34 Kopernik Members
(Financial Assistance is available according to need. Call for information.)



NOTES: Kopernik Talent Search Programs involve the following:
Fun, interactive experiences Positive peer group relations Advanced technology
Challenging & memorable experiences Student centered learning Group problem solving

QUESTIONS: Call Kopernik Observatory at 607-748-3685 x 308

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PEGASUS 9-12 Lunar Astrophotography March 27, 2010

SPECIAL NOTE: Please reserve a space for your child over the phone prior to sending in a check payment.

Please enroll my child! Enclosed is \$_____ (payable to “Kopernik Observatory”)
All but \$5 is refundable if we receive notification of cancellation one week before class date.

Name _____ Parents/Guardian _____ Members: yes ____ no ____
Address _____ City/St/ZIP _____ County _____
Phone (h) _____ (w-mother) _____ (w-father) _____ Current grade _____
School Name _____ School District _____ Medical Conditions _____
Email Address _____ (please print clearly)

My child is not interested. Delete his/her name from future Talent Search mailings _____
Please sign me up for a Kopernik Observatory Membership. Galaxy - Family Level \$50_____ (payment enclosed)

Please respond by March 22, 2010 (Later registrations will be accepted if space is available.)

Return to: Pegasus 9-12, Kopernik Observatory, 698 Underwood Road, Vestal, NY 13850