



KOPERNIK OBSERVATORY & SCIENCE CENTER

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

Lunar Explorations

PEGASUS Program

Grades 6 - 8

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 6-8 Lunar Explorations

How did the moon form? What types of rocks are on the moon? What formed craters and other lunar features? Using the latest images from the LCross Spacecraft, students will learn about various lunar features. Students will use high-definition video cameras to capture an explosive simulation of lunar crater formation. In addition, we will learn how to read a moon map and get a glimpse of what future lunar exploration awaits!

DATE: Saturday, March 20, 2010 from 6:00 pm – 9:00 pm

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

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 6-8 Lunar Explorations

March 20, 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 15, 2010 (Late registrations will be accepted if space is available.)

Return to: Pegasus 6-8, Kopernik Observatory, 698 Underwood Road, Vestal, NY 13850