



Science Outing Notice
Three Rivers Foundation
Crowell, TX
February 17-19th, 2012

Registrations must be returned by the February 7th Troop meeting.

Outing Contacts:

SPL: Ian Crispin

ASPL: Brandon LeBlanc

ASM: Bob Butler – 817-422-8001 – rbutler@scsfieldservices.com

Outing Theme:

Learn a new skill or practice what you already know. The Outdoor Activity for February will be Science. The emphasis will be on earning the Astronomy Merit Badge.

Plan to have some fun while learning about the stars, galaxy!

Outing Details:

We will travel to Three Rivers Foundation for the Arts and Sciences in Crowell, TX. Three Rivers Foundation offers some of the largest and most advanced telescope equipment available to the amateur astronomer, from the largest, privately owned collection of Obsession Dobsonian telescopes to the amazing 25 x 150mm Fujinon binoculars. In fact, 3RF can provide telescopic views through equipment as large as 30" aperture!

Don't miss the opportunity to catch a glimpse of the heavens through one of the largest refractors in the South, the recently rebuilt 15" D&G achromat. Other equipment includes Stellarvue, Tele Vue, Takahashi refractors, the 8" TMB apochromatic refractor, SBIG imaging CCDs, Coronado H-Alpha Solar filters/scopes, several Skyrover Starchairs, and a number of CouchPotato binocular chairs by Sim Picheloup of Houston, TX.

Activity Fees:

There is no activity fee but Scouts will need \$5.00 for lunch on the way home from the outing.

Earning the Merit Badge:

During the meetings we will be working on the requirements to complete the Astronomy Merit Badge. In addition this will be a good chance for several older scouts who had their Astronomy Merit Badge Class cut short at Panther Camp an opportunity to complete the Merit Badge.



Science Outing Agenda

Friday – February, 17 2012

- 6:00 PM Meet at ISMS
- 6:30 PM Depart ISMS
- 10:30 PM Set Up Camp at Three Rivers Foundation
- 10:30 PM Cracker Barrel – Troop Provided
- 12:00 PM Lights out (Staff PLC Meeting – Scout Staff & ASM's)

Saturday – February, 18 2012

- 7:00 AM Reveille
- 7:15 AM Patrols cook their breakfast / clean up.
- 8:30 AM Flag Ceremony
- 9:00 AM The morning activity
- 12:00 PM Lunch
- 1:00 PM The afternoon activity
- 5:30 PM Patrols cook dinner
- 7:30 PM Campfire (Depends on Burn Ban)
- 9:30 PM Cracker Barrel – Troop Provided
- 10:30 PM Lights out (Staff PLC Meeting – Scout Staff & ASM's)

Sunday – February, 19 2012

- 7:00 AM Reveille
- 7:15 AM Patrols cook breakfast, clean up and pack equipment.
- 9:30 AM Chapel Service
- 10:00 AM Depart for Keller, TX
- 2:00 PM Arrive at ISMS

Meals:

Patrols will cook and clean for all meals except lunch on Saturday. Patrols are responsible for planning their menus and arranging their supplies and properly storing their food for these meals. Menus will be approved by their Patrol Advisor.

Patrol Leaders, Troop Guides, and Patrol Advisors:

- Encourage attendance by Patrol members.
- Consolidate patrols & determine tent mates at the **February 14th** Troop meeting.
- Plan menus & Duty Roster at the **February 14th** Troop meeting.

Individual Equipment:

Refer to Troop 32 campout equipment checklist. Scouts provide their own tents, sleeping bags and personal hygiene equipment. Sleeping pads are recommended in tents. Each scout must supply, clean and store his individual mess kits.

Remember we are in Texas !! It could be Hot or Cold, Wet or Dry - BE PREPARED.

**Troop 32 – February 2012, Science Outing
Registration and Permission Form – February 17-19th 2012**

Registrations must be returned by the February 7th Troop meeting.

My Scout _____ (please print), a member of the _____ patrol will attend the Science Outing on February 17-19, 2012.

CODE OF CONDUCT: I understand that Scouts shall be strictly held accountable for their behavior. Scouts shall conduct themselves according to the Scout Oath, Scout Law, and the Troop Guidebook.

Signature of Scout _____ Date _____

MEDICAL AUTHORIZATION: If in the judgment of any representatives of BSA Troop 32, the above Scout needs immediate care or treatment as a result of any injury or sickness, I hereby request, authorize, and consent to such care and treatment as may be given to said scout by any physician, nurse, hospital, or troop representative. I shall not hold the BSA Troop 32 financially responsible for any emergency care. I hereby agree to release and hold harmless the BSA Troop 32, its leadership, and any agent, volunteer or representative, from any claim, damages, liability, financial losses, and personal injuries, including death, related to or arising from the scouts' participation in, travel to or from, attendance at or incidents associated with the trip or event. My insurance has not changed from the information provided on my BSA Annual Health and Medical Record (Yes No). If Yes (changed), I have attached a copy of my current insurance card (front and back) to this notice.

REQUIRED MEDICATION:

My son requires the following Medication(s): _____

Administering Directions: _____

All medication is to be administered by the Troops Outing Medical Representative with the exception of Inhalers which the Scouts are allowed to carry and use as necessary. All medication must be in the original packaging and turned into the Troop Outing Medical Representative prior to the outing. I understand that if my son does NOT have this medication with him prior to the outing he will NOT be allowed to attend the outing.

ADULT / SCOUTER REGISTRATION:

All Scouters attending the outing must be registered with the BSA and members of Troop 32.

Scouter name (printed): _____ YPT Date: _____

DRIVERS:

I will drive and stay at the event. My vehicle holds _____ passengers in addition to myself.

DL# _____ State: _____ Vehicle Make: _____

Model: _____ Year: _____ Plate#/St. _____

My insurance meets BSA minimum requirements – Liability Limits: 50k/100k/50k

SIGNATURES AND CONTACT INFORMATION:

Parent's Name (printed): _____ Signature: _____ Date: _____

Home Phone: _____ Cell: _____ Email: _____

Alternate Contact: _____ Phone: _____

MERIT BADGES: Detail on sign up for Astronomy MB

Merit Badge: _____ Complete Partial: _____ Attending for Fun _____

REGISTRATION & ACTIVITY FEES:

Adults that drive and carry Scouts other than their own in their vehicle attend for free.

There will be no refunds after 1/31/2012.

Number of Scouts 1 @ \$ 20 each \$ 20

Number of Scouters _____ @ \$ 20 each (no charge if driving other scouts) \$ _____

Grand Total: \$ _____

Payment: Check #: _____ Scout Acct: _____ Date Received: _____ Total: _____