



# Mission to Mars 2010



The U.S. government is still 6 years away from visiting the red planet, but the Bay Lakes Council reports that the Knauf Space Station has been maneuvered into orbit around Mars and is ready to accept registered BSA youth members for a second Martian expedition.

### NASA program for Mohawk Cub Packs

The *Neat Activities for Scout Astronauts* (NASA) Program is working with Troop 628 to stage a mission for cub scouts, departing on April 24<sup>th</sup> 2010, spending one night aboard the Knauf Space Station and returning on April 25<sup>th</sup>. *As this is a pack outing, all scouts must be accompanied by a parent.*

### Transport

Recent problems with the Space Shuttle require that we travel to the station in *MINIaturized Vehicles for Accessing Near Space* (minivans), departing from Good Shepherd Lutheran Church – Main Campus (Raymond Rd and Whitney Way) at 8:30 a.m. These vehicles will travel at speeds of up to 2,900 centimeters per second, reaching Knauf Space Station at 11:00 a.m., earth time.

### Space Station Berthing

The Knauf Space Station bunk-rooms are available for Wolf, Bear and Webelos scouts and their parents. However some parents may be required to sleep in *Tethered External Night Time Sleeping* (tents) as the station itself accommodates 32 scouts but only 14 adults.

Scouts may elect to sleep in tents with their parents if they choose. Please note that conditions outside of the station may be variable (cold & wet). Mission specialists recommend a water-tight tent and a sleeping bag rated to 20°F. Suitable tents are available from Troop 628 upon request.

### Tiger Cub and Webelos 2 scout Restrictions

Activities on the Mars mission are age appropriate to Wolf, Bear and Webelos 1 scouts. Tiger cubs are required to sleep in the same room as their parents,

and this is not possible on the station. 5<sup>th</sup> graders should all be in boy scouts by the blast-off date.

### Program / EVA

A slate of programs has been developed for utilizing the unique talents and energy of the young astronauts and their parents.

### SATURDAY 24 APRIL

- 1100 Gather in spaceport at Camp Rokilio
- 1115 Opening ceremony and lunch (bring your own)
- 1200 Move into space station & set up tents.
- 1300 Program activities
- 1445 Snack break (with Tang – of course!)
- 1500 Program activities
- 1600 Space walk (free time outside)
- 1700 Retire colors followed by dinner
- 1800 Space movie
- 1945 Campfire on Mars
- 2100 Bed – lights out at 2130

### SUNDAY 25 APRIL

- 0700 Rise and shine
- 0730 Post colors followed by breakfast
- 0830 Scouts Own extraterrestrial Service
- 0900 Pack up and move out of bunkrooms
- 0920 Program Activity.
- 1030 Snack, pack up, move out & clean up.
- 1130 Blast off for earth





# Pack Campout

Mission to Mars  
Camp Rokilio, Kiel Wisconsin  
24-25 April 2010



**WHAT: Pack Campout – Theme: Mission to Mars**

**WHERE: Camp Rokilo**

**WHEN: 24-25 April 2010**

Meet at GSLC – Central Campus @ 8:15 am – depart @ 8:30

**COST: \$50 per Scout-Parent pair attending.**

**RSVP: 18 December 2009**

Outer space is limitless but the space station has only a limited amount of bunks.  
Send the following to Gordon Bain, 5215 Big Bow Ct, Fitchburg, WI 53711

- **Completed registration form**
- **registration fee** (checks payable to BSA Troop 628)
- **BSA MEDICAL FORM for less than 72 hours**



## Equipment Checklist

- sack lunch for Saturday

### SLEEPING

- sleeping bag or blankets
- pillow

### TOILETRIES – in a 1 quart Ziplock bag

- toothbrush / toothpaste
- wash cloth
- soap

### CLOTHING

- Class B uniform – wear to camp
- full change of clothes wrapped in a plastic bag
- underwear
- raingear
- sweatshirt / pullover / hoodie / sweater
- light jacket to go over sweatshirt (layering)
- pajamas

**FOOTWEAR** – note you must bring both of the following:

- outdoor shoes** – hiking boots or other suitable shoes/boots for the weather

### AND

- indoor shoes** – sneakers, slippers or moccasins

### MISC

- camera
- flashlight
- medicines – as needed

### OPTIONAL

- tent – suitable for early spring camping (optional)



Questions: contact Gordon Bain: [gordon.bain@tds.net](mailto:gordon.bain@tds.net); tel. 288-8248



# REGISTRATION



Camp Rokilio, Kiel Wisconsin  
24-25 April 2010  
Cost - \$50 / Cub&Adult

Return this form to Gordon Bain, 5215 Big Bow Ct., Fitchburg, WI 53711  
no later than **31 January 2010**

My son, \_\_\_\_\_ of Pack \_\_\_\_\_ and I wish to participate in the

## Mission to Mars 2010

### PARENT CONTACT INFORMATION

List name, address and phone number

Name \_\_\_\_\_

Address \_\_\_\_\_

Phone \_\_\_\_\_

### PARENT PARTICIPATION/TRANSPORTATION

I can drive and stay throughout this event  YES  NO

I would like a ride to and from Mars  YES  NO

### LODGING INFORMATION

#### PARENT

Space Station

Tent

[M / F] Gender

#### SCOUT

Space Station

Tent

**SCOUT RANK** select one:  Wolf  Bear  Webelos I

By signing below, I certify and understand that I give the leaders and scouts of Troop 628 permission to render any first aid medical services that may be necessary. I understand that I will be notified immediately if such an event will occur. I also consent to the use of my and/or my son's photograph in publications reporting on this event or promoting future space camps.

Child's Name \_\_\_\_\_

Parent's Name (print) \_\_\_\_\_

Parent's Signature \_\_\_\_\_

Date \_\_\_\_\_

For administration use:  registration fee  Medical form