

# Special Interest Group Programs 2011-2012

## ASTRONOMY BADGE

Sparks, Brownies, Guides, Pathfinders, Beavers, Cubs and Scouts

Look way up! This two-hour program covers material about the solar system and how to identify stars and constellations which meets the astronomy requirements for certain badges and programs (Brownie Space Badge, Guide Astronomy Badge, Cub Astronomer Badge, etc.) This program includes a live presentation on the night sky and our place in the Universe in the Margaret Zeidler Star Theatre, a special presentation on space science on our Demonstration Stage, and a visit to the Space Place Gallery (when available). A visit to our Observatory may occur, when weather permits, to look at objects in our night sky through telescopes. Please have your group dress warmly as the Observatory is an outdoor facility. Please note that the program may run a little longer if the Observatory is used.

### Dates &

**Times:** Mondays, Tuesdays, Wednesdays and Thursdays, from 6:30 p.m. to 8:30 p.m.  
Saturdays from 9:30 a.m. to 11:30 a.m. (excluding statutory holidays)

**Fee:** **\$12.75 + GST** per participant, with all group leaders being free of charge.  
Programs available from October 4, 2011 to June 2, 2012.

**Minimum attendance: 20      Maximum attendance: 90**

**Note: Bookings must be made at least two weeks in advance of the program date.**

## ASTRONOMY/SCIENCE SLEEPOVERS

Sparks, Brownies, Guides, Pathfinders, Beavers, Cubs, Scouts, Junior Forest Wardens, School Groups

It's the best slumber party ever! In this special sleepover package we will take you on an experience that you and your group will never forget. Throughout the course of your sleepover you will:

- See an IMAX® film
- Experience the marvel of a full-dome show in the Margaret Zeidler Star Theatre
- Learn about the night sky
- Visit the Observatory
- Perform fabulous science experiments
- Visit our Exhibit Galleries - And finally...
- Sleep under the stars in the Margaret Zeidler Star Theatre

**Dates:** Friday or Saturday evenings from September 16, 2011 to June 16, 2012.

**Time:** 6:30 p.m. to noon the following day. **Bookings must be made at least two weeks in advance of the date of visit.**

**Cost:** **\$59.95 + GST/participant**

Please note that a separate fee will be required should your group be interested in our feature travelling exhibition (which is not included with General Admission or this program).

Minimum attendance: 20      Maximum attendance: 90

Participants must supply their own sleeping bag, air mattress or foam underlay, pillow and personal hygiene materials.

- 1 adult chaperone required for every 5 children. Chaperones are responsible for and must supervise and stay with their group during the entire visit.
- Evening pizza break and a morning breakfast are included in cost.
- Please note that some exhibit galleries will be under renovation during this period of time. Please inquire at the time of booking which exhibit galleries will be available during your visit.
- An added fee may be required for certain travelling exhibits.

### BEAVER GROUP SPECIAL

Have your Beaver group enjoy a special showing of *Beavers* in IMAX® along with a showing of the full-dome show *Secret of the Cardboard Rocket* in the Margaret Zeidler Star Theatre for a special price of **\$12.75 + GST** per Beaver and adult. Groups may then spend time visiting our Exhibit Galleries after the two presentations.

#### **Beavers in IMAX®**

This amazing IMAX® film looks at the busy world of a beaver colony. The film was shot in the beautiful surroundings of Kananaskis Country near Calgary, Alberta and portrays the life, hazards and fun times of a beaver colony. Fun and educational for Beaver groups. Film length: 35 minutes



#### **Secret of the Cardboard Rocket in the Margaret Zeidler Star Theatre**

Climb aboard a magical cardboard rocket with two young adventurers, Marcus and Bonnie, and experience a breathtaking, up-close look at each of our solar system's planets with guidance from "Astronomy Book" – a character personified by a wise, kind old man. It's not until the end of the adventure when you find out what the true secret of the cardboard rocket is – something that makes this apparently impossible trip to the edges of our solar system possible. Show length: 40 minutes

<b>Program Outline:</b>	10:00 a.m.	<b>Beavers</b> in the IMAX Theatre
	10:40 a.m.	Science Demonstration
	11:00 a.m.	<b>Secret of the Cardboard Rocket</b> in the Margaret Zeidler Star Theatre
	11:40 a.m.*	Free time to interact with the exhibits in selected exhibit galleries

\*Groups may stay for two additional hours to look through our exhibit galleries.

Please note that a separate fee will be required should your group be interested in our feature travelling exhibition (which is not included with General Admission or this program).

**Dates Available:**      **Saturdays:**      November 5, 2011, December 3, 2011, January 14, 2012,  
February 11, 2012, March 10, 2012, April 14, 2012, OR May 12, 2012.

### GIRL GUIDES ON THE AIR (G.O.T.A.)

### Sparks, Brownies, Guides, Pathfinders

Go live! Experience the world of amateur radio at TELUS World of Science. Join us in the VE6SSC Amateur Radio Station for a special 45-minute program introducing Guides to the fundamentals of amateur radio communication. Learn about the airwaves, do a hands-on activity and get the chance to contact Guides from around the world. This annual program is not to be missed!

**Dates:** Saturday, February 18, 2012.

**Amateur Radio Program Length: 45 minutes**

Groups are invited to visit the facility before or after their program time.

**Time:** 10:00 a.m. to 5:00 p.m.

**Program fees include:** General Admission to Exhibit Galleries, Science Demonstrations, and Margaret Zeidler Star Theatre shows on that day.

**For fees:** Please contact Alice Mah at 780-465-7687 for more details.

For information and schedules, please visit our web site at [www.telusworldofscience.com/edmonton](http://www.telusworldofscience.com/edmonton).

Maximum attendance: 30 participants per 45 minute time slot.

**To register for the G.O.T.A. program, please contact the Edmonton Area Guide Centre at 780-451-2263.**

## SELF DIRECTED EXPLORATION

### Sparks, Brownies, Guides, Pathfinders, Beavers, Cubs and Scouts

**Come in and experience TELUS World of Science!**

Spend some time in the Exhibit Galleries; see an IMAX film and so much more. Pre-book your group for a visit during our regular hours of operation and receive a discount.

**Dates:** Monday to Sunday, October 2011 – June 2012

**Times:** 10:00 a.m. to 5:00 p.m. (Hours subject to change)

**Fee:** 10% discount for groups of 20 - 50 people. 20% discount for groups of 51+ people

Please visit our website for Admission Fees.

Prices and programs subject to change without notice.

**Please note that a separate fee will be required should your group be interested in our feature travelling exhibition (which is not included with General Admission or this program).**

# **BOOKING INFORMATION**

## **HOW TO REGISTER**

### **BY PHONE:**

780-451-3344

Monday to Friday - 8:30 a.m. to 5:00 p.m.

### **IN PERSON AT THE BOX OFFICE:**

#### **(SLEEPOVERS EXCLUDED)**

Sunday to Thursday and Holidays - 10:00 a.m. to 5:00 p.m.

Friday and Saturday - 10:00 a.m. to 7:00 p.m.

## **SCHEDULES**

Programs are size limited, so book early to avoid disappointment. Schedules are subject to change without notice. Minimum registration may apply.

## **PAYMENT**

Payment accepted by cash, Interac, VISA, MasterCard or money order payable to:  
Edmonton Space & Science Foundation

## **REGISTRATION DEPOSIT**

A \$50 non-refundable, non-transferrable deposit is required at the time of registration with final payment due upon arrival.

For Sleepover Bookings, a deposit of \$100 is required at time of booking, with final payment due upon arrival.  
One adult chaperone is required for every five children for Sleepovers.

## **CANCELLATION POLICY**

The \$50/\$100 deposit will not be refunded in the event of cancellation.