

Meet Canadian Space Agency astronaut Jeremy Hansen Wednesday, December 7, 2016

Don't miss this rare opportunity for your students to talk with a real astronaut!

This special program will include a live Skype video-chat with LCol Hansen. LCol Hansen will chat about his daily life and training as an astronaut and students will have the opportunity to ask him questions, in both English and French.

Cost: \$11.50 per student (includes Skype video-chat, Science Centre Admission, planetarium show, science demonstrations and admission to the [Angry Birds Universe](#) exhibition).

Visit twose.ca/realscience for more information.

To register call 780-451-3344 or visit twose.ca/educators. Space is limited - book early!

NEW interactive IMAX® Show at the TELUS World of Science - Edmonton (TWOSE)

Add to any school field trip!

Your students will become in tune with their senses like never before, in this incredible new school program: [Journey of Global Soundscapes: Mission to Record the Earth](#). Presented in TWOSE's state-of-the-art IMAX Theatre, this highly interactive program guides your students through the new science of Soundscape Ecology.

Students will journey to far-away lands, as they investigate the properties of sound. They will learn all about soundscapes: what they are, how scientists record them and why they are important in learning about the biodiversity of different ecosystems.

This program ties directly to the Grade 3, Grade 7 and Grade 9 curriculum, but is a fun and engaging experience for all grade levels.

Cost is just \$5.75 per student, or just \$5.00 per student when booked as part of the [Teacher's Best Value](#) package.

For more information, or to register call 780-451-3344 or visit twose.ca/educators.

Introducing 2 of 3 ALL-NEW School Programs, inspired by the Angry Birds Universe exhibition!



Amazing Adaptations (60 minutes, Grades 2-5, 90 mins Grades 6-9)

This program explores the world of biological adaptations, using the [Angry Birds Universe](#) exhibition to help students learn about and analyze the specialized features of many types of birds. Students will use hands-on investigative techniques with anatomical models to determine the functions of various physical adaptations of birds, and will design potential habitats that these birds could thrive in. Students will then uncover the advantages of structural adaptations among real *Angry Birds*, and learn the importance of

biodiversity for all living things on our planet.

Book your class field trip today and choose our [Teacher's Best Value](#) option.

Students not sure how to spend their PD Day on Thursday, November 10? Join us as we conduct Edmonton's largest science experiment!

Brace yourselves! Things are about to get 'explosive' in celebration of the 1st International

Science Centre Day!

Alongside friends from the community, the TELUS World of Science - Edmonton will conduct the biggest, craziest, wackiest science experiment ever performed by the science centre to-date, using these three items: 1. A large bin, 2. Approximately 1,500 ping-pong balls, and; 3. Liquid nitrogen.

Super Ping-Pong Eruption:

- Arrive between 9:00 a.m. and 1:00 p.m. to inscribe your name, or a personalized message, on a ping-pong ball.
- At 1:45 p.m. gather in front of the science centre.
- At 2:00 p.m. prepare to watch as 1,500 ping-pong balls erupt into a fireworks display of ping-pong balls.

An All-Day Event! Additional activities from 9:00 a.m. to 5:00 p.m.
For more information visit twose.ca/pingpong.

PD Day Camps

In response to high-demand we've added two additional dates to our PD Day Camp dates this month:

- **November 10:** Science Centre Day
- **November 14:** Science Fact or Science Fiction?
- **November 15:** *Angry Birds Universe* Day

To register call 780-451-3344 or visit twose.ca/pddaycamp.

Need a great Holiday Party idea for your class? Book a sleepover at the science centre!

Celebrate the end of 2016 with the best slumber party ever!

Sleepover at the science centre can include an IMAX® film, cool science demonstrations, a visit to the Observatory, access to the permanent exhibit galleries and best of all, the chance to sleep under the stars in the Margaret Zeidler Star Theatre planetarium.

Don't wait for the weekend! Sleepovers are available during the week for school groups!

For more information, visit twose.ca/sleepover or call 780-451-3344.

