



✉ [WWW.TWOSE.CA](http://WWW.TWOSE.CA)

📍 11211 142 STREET NW  
EDMONTON, AB T5M 4A1

☎ 780-452-9100

POSTING NO.: ESSF 1635

AFFILIATION: CSU52

**The Edmonton Space & Science Foundation  
Lead Science Presenter  
Temporary Full-Time (until September 4, 2023)  
Up to 2 positions**

*TELUS World of Science – Edmonton (TWOSE) is located in amiskwacîwâskahikan <math>\langle\Gamma^{\circ}b\hat{r}\langle\hat{r}^{\circ}b^{\circ}\Delta b^{\circ}>>> in Treaty Six Territory and the Métis Nation of Alberta Region 4. We are the destination to engage Albertans' hearts and minds in science, with a mission to ignite curiosity, inspire discovery, celebrate science, and change lives.*

*Our guests are diverse and so are we. TWOSE is deliberate in building a culture that is diverse, equitable, and inclusive. Science is for everyone, and we need team members with diverse perspectives, identities, abilities, and expressions. As such we encourage Black, Indigenous, and racialized peoples, persons living with disability and neurodiversity, women, sexual and gender minorities, and members of all minority groups to apply.*

**POSITION SUMMARY:**

TELUS World of Science – Edmonton is currently hiring Lead Science Presenters. The Lead Science Presenter is a passionate science or knowledge leader who is eager to take on new challenges and champion the science presentations at the TELUS World of Science – Edmonton.

The Lead Science Presenter is primarily responsible for educating and communicating with visitors to create meaningful connections between guests and a science-related theme or message. This individual will inspire all guests by initiating conversations and other presentation formats including talks, demonstrations, hands-on science opportunities, and exhibit interpretation. This individual must approach their work with a feeling of excitement, curiosity, and wonder. The Lead Science Presenter reports to Director, Science Experience with primary supervision by assigned Staff Scientists.

We are looking to staff up to two of the following areas: LEGO Art of the Brick, Nature Exchange, CuriousCITY, and/or the Syncrude Science Stage. In your letter of application, please highlight which location best suits your skills, knowledge, and experience.

**DUTIES AND RESPONSIBILITIES:**

The Lead Science Presenter will:

- Lead inquiry and skills-based activities, programs, and demos;
- Assist with the development of the science presentations to support the vision, mission and core values of TWOSE;
- Contribute to the development and maintenance of TWOSE procedures;

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- Be responsible for the care and safe use of activity materials and exhibit spaces;
- Ensure program components are set up and all areas are cleaned appropriately;
- Operate various computer and electronic equipment used in the galleries and theatres;
- Be a positive role model for TWOSE team members, including volunteers, and thrive as part of a team of people with diverse backgrounds;
- Ensure the galleries are well maintained by garnering and sharing feedback on operations or guest interaction;
- Motivate, support and train TWOSE Science Presenters and gallery volunteers to deliver consistent, enthusiastic science experiences;
- Perform weekend exhibit supervisor responsibilities including management of science presenters' and volunteers' daily activities, troubleshooting programming or exhibits operations as required; and
- Other duties as required.

### **QUALIFICATIONS:**

#### **Knowledge and Abilities:**

- Strong working knowledge of public interpretation or science communication techniques,
- Strong public speaking or presenting skills with the desire to share, collaborate, create, and experiment with all ages and audiences,
- An outgoing personality with the ability to adapt quickly and readily to learn new skills,
- Excellent interpersonal and communication skills, and the ability to work both independently and as part of a team,
- Deep discipline-specific knowledge related to the positions. Example: Nature Exchange requires a knowledge of one or more of botany, zoology, ornithology, entomology, ecology, conservation, and geology. CuriousCITY requires a knowledge of young childhood development and education and experience working with young children.
- An ability to provide positive leadership and mentorship for a dynamic and diverse team.

#### **Education and Experience:**

- Degree/certificate in Education, Science, Science Communication or similar field (Biology, Kinesiology, Engineering) is preferred. Combination of other education and experience will be considered.
- Program development, strong research skills, and supervisory experience an asset.
- 3 to 5 years of experience with audience engagement in an informal learning environment. Specific training in one or more of TELUS World of Science – Edmonton's exhibits or spaces is preferred.

**Note:** A clean Police Information Check including the vulnerable sector is a condition of employment for successful candidates. The check must be completed prior to commencement of work and is the financial responsibility of the candidate.

**Wages:** \$46,637.52-\$58,382.22 per year based on 2017-2022 Collective Agreement (FT140).



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**Hours of Work:** Must have full time weekday and weekend availability, including through the summer months. Regular shifts would be Wednesday-Sunday OR Friday-Tuesday totaling 37.5 hours weekly or 75 hours biweekly.

**Opening Date:** March 22, 2023

**Closing Date:** March 29, 2023

**How to Apply:** [hr@twose.ca](mailto:hr@twose.ca)

**Please include cover letter and resume in one document. We thank all applicants and advise that only those selected for an interview will be contacted.**

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