

Science Educator

Reports to: Director of Programming Starting wage: \$17.39 Temporary Full-Time (May 6 - August 23, 2024)

General Description:

The Science Educator supports the Saskatchewan Science Centre's mission of igniting scientific curiosity in Saskatchewan residents through the delivery of interactive, dynamic and engaging opportunities. The Science Educator is directly responsible for the delivery of programs conducted throughout Saskatchewan including school workshops, stage shows, special events, exhibit floor interpretation, and summer programming.

Working alongside the Director of Programming, the Science Educator will work as both a lead and supporting member of all educational programs the Saskatchewan Science Centre will offer. This role will involve program delivery, development, as well as reporting and administrative duties.

Specific Responsibilities

- Delivery of Saskatchewan Science Centre programming such as:
 - <u>School Workshops & Virtual Programming</u> The Saskatchewan Science Centre offers K-12 education programs to schools across Saskatchewan in-person and virtually. The Science Educator would be responsible for leading and delivering these activations.
 - <u>Community and Special Events</u> Science Educators are responsible for developing, leading, and delivering programs for community partners and at special events hosted at the Saskatchewan Science Centre.
 - <u>Demonstrations and Interpretation</u> Programming staff at the Saskatchewan Science Centre are *all* responsible for the delivery of exceptional visitor experiences which include stage shows, demonstrations, interpretation of exhibits and providing quality science education opportunities.
 - <u>Summer Programs</u> The Saskatchewan Science Centre provides educational programming to communities and organizations across Saskatchewan during summer. The Science Educator helps deliver these programs at the Saskatchewan Science Centre and in rural locations throughout the province. The Science Educator will participate in Outreach programs periodically.
- Staff supervision and training Science Educators are leaders to both summer students as well as
 Science Explorers wherever programming is being delivered. This includes providing training for
 programs, classroom management, and the delivery of an exceptional visitor experience. The
 Science Educator acts as an ambassador for the SSC in all experiences they are a part of.
- Science communication The Science Educator promotes the exploration of science, technology, engineering, arts, and math (STEAM) through exciting and engaging programming. This involves presenting and facilitating learning for children with varying learning needs. A strong stage presence and/or the ability to elevate and adapt lessons is an asset.
- Cleaning and Maintenance It is the responsibility of all Saskatchewan Science Centre staff to ensure our facilities are clean and well-maintained. Science Explorers are responsible for some

- cleaning and maintenance tasks on the exhibit floor and to report larger issues to the Exhibit Maintenance Team.
- **Program Administration** The Science Educator will assist in the organization of various programs and events. This includes organization of travel, making related bookings and following policies related to purchasing and expenses. They are responsible for ensuring proper reporting is followed.
- Program development and improvement The Science Educator contributes to the ongoing development and improvement of programming. This includes researching new areas of development, testing new programs with visitor audiences and evaluating a program's relevance.
- Animal Care The Saskatchewan Science Centre is home to a variety of animals who need
 regular care and maintenance. Science Educators will assist with this care including cleaning and
 feeding when assigned.
- Other duties The Science Educator may be asked to carry out other tasks as assigned within the provision of programming.

Qualifications:

- Some post-secondary education. Applicants with a background in Science, Engineering, Education or interpretation are ideal, but not required.
- Experience teaching or instructing a variety of age levels
- Experience in program delivery and development
- Strong problem-solving skills and a willingness to take initiative
- Ability to be flexible and adaptable in a constantly evolving environment
- Strong presentation skills with an understanding of pacing, instructional scaffolding and energy
- Valid Class 5 driver's license
- Criminal Record Check w/ Vulnerable Sector Check
- Be able to lift and carry up to 30 pounds
- Be able to work on your feet for extended times
- Valid Standard First Aid and CPR Training

Working Conditions

- This is a temporary Full-time position and falls under the salary grid 2.5.
- <u>This position requires occasional travel.</u> Some weekend and evening availability will be required. Some programs will require overnight stays of up to 5 nights.
- The Saskatchewan Science Centre will provide meal per diems, a vehicle, and will also cover accommodations when travelling.

How to Apply

Please send cover letter and resume via email to Jesse Searcy, Director of Programming, at jsearcy@sasksciencecentre.com. Please include a cover letter and resume.