



2018/19

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**ANNUAL REPORT**  
ASTC SCIENCE WORLD SOCIETY



1,046,124	Visitors on-site and in outreach programs
73,692	Spring Break visitors
57,945	Winter Break visitors
5,891	Visitors who attended free of charge
462	Volunteers
34,616	Volunteer hours
53,772	Members
38,617	Students reached in 66 communities by <i>On The Road</i>
42,000+	Students reached by <i>Scientists and Innovators in the Schools</i>

## OUR MISSION

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Through science and nature,  
we ignite wonder and empower dreams.

## OUR VISION

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Within a generation, Canada will be  
a country of thriving, sustainable communities  
rooted in science, innovation and a deep  
connection to nature.



As the Chair of Science World's Board, it is my pleasure to welcome you to Science World's Annual Report. As I reflect on my second year as Chair of Science World, I'm proud of all we have accomplished in the past year. Science World embraced a bold new Thriving Futures strategy, expanded STEAM learning throughout the province through the launch of Symbiosis and welcomed more visitors than any previous year. We hosted two incredibly successful feature exhibitions, *The Science of Ripley's Believe It or Not!* and *The Science Behind Pixar*, launched the Elements Film Festival, partnered with the Vancouver International Bird Festival and celebrated LGBTSTEM Day.

This is just a snapshot of all the hard work of our team members and partners.

Thank you for your ongoing support, we couldn't have done it without the involvement of the community, and we hope you'll join us for another year of fascinating programming and events.



Launi Skinner  
Chair



Science World is thrilled to have served a record number of people in 2018, surpassing 1 million visitors. This milestone speaks to the remarkable impact of experiential learning and to the critical role science centres play in our society.

Our remarkably successful year is the result of multiple factors, including outreach programming all over BC, the revitalization of permanent exhibits, high-profile feature exhibitions and films, and programs such as the *Class Field Trip Bursary* program, which enabled thousands of youth from underserved schools to visit TELUS World of Science.

In 2018, Science World also launched Symbiosis, a deeply collaborative, province-wide learning ecosystem focused on STEAM (Science, Technology, Engineering, Art and Design, and Math). The bold vision of Symbiosis is to provide access to high quality learning opportunities for all children and youth in British Columbia within five years. In November, we hosted our inaugural Girls and STEAM event, which, together with many community partners, inspired thousands of youth to consider STEAM career pathways.

I'd like to warmly thank our Board, Advisory Council, donors, partners, sponsors, Members, visitors, volunteers, advisory groups, collaborators and, of course, the entire Science World staff for their tremendous support and countless contributions.

Watch for exciting programs and events in 2019 as we celebrate our 30th anniversary!

Scott D. Sampson, PhD  
President & CEO



# BOARD OF DIRECTORS

## OFFICERS

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# SENIOR LEADERSHIP TEAM

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# THE SCIENCE BEHIND PIXAR



*The Science Behind Pixar* is an interactive feature exhibition that provides a unique look into the Pixar process and explores the science and technology behind some of the most beloved Pixar animated films, such as *Finding Nemo* and *Toy Story*. Visitors explored STEAM concepts used by the artists and computer scientists who help create Pixar's award-winning films.

## IMPACT

**14,764** students and teachers visited *The Science Behind Pixar* on school trips.

**532** volunteer hours were put in by dedicated gallery volunteers.

## SUPPORTERS

White Spot, Local Presenting Sponsor

Victory Square Technologies, Local  
Premiere Sponsor



“It was a wonderful exhibit with lots of hands-on and visuals that could be transferred over to video game production beyond making films. Great breakdown of the process.”

-Teacher





Almost 300 girls, ages 12 to 14, joined dignitaries, VIPS, mentors and community organizations at the inaugural Girls and STEAM Symposium and Showcase, which officially launched Symbiosis. Minister Bruce Ralston and MLA Bowinn Ma proclaimed the week of November 1 to 7, 2018, as Women and Girls in STEAM Week. Girls attended a full day of unique workshops, listened to inspiring keynote speakers and connected with the STEAM community.

## IMPACT

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**300** girls were empowered by the possibilities in STEAM careers through the Symposium.

**3,400** children and youth learned about STEAM careers at the Girls and STEAM Showcase.

**42** Mentoring Café mentors provided inspiration as STEAM role models.

## SUPPORTERS

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Best Buy Canada  
BGC Engineering Inc.  
Clio  
DNEG  
Engineers & Geoscientists British Columbia  
Finger Food Studios  
Glotman Simpson  
Hootsuite Media, Inc.  
Kind Snacks  
Safe Software  
SAP Canada  
Society for Canadian Women In Science & Technology  
Skybox Labs



“This experience was amazing! It made me feel really empowered to see these women in mainly male-dominated fields. In the future, I would like to be like them.”

-Visitor



The world's largest dome theatre ignites wonder and deepens engagement, by transporting visitors to spectacular places on earth, or by experiencing a breathtaking view of Earth from space. This year Science World hosted the world premiere of the stunning Great Bear Rainforest film, providing a window into this gorgeous habitat that most will never visit.

In Science Theatre, audiences loved Coyote's Crazy Smart Science Show, which highlights Indigenous science and storytelling. In partnership with the Vancouver International Bird Festival, we hosted the world premiere of Bird of Prey, about the Philippine Eagle, one among a week's worth of documentaries submitted from around the world in conjunction with the prestigious World Ornithological Congress.



"I was inspired by the fact that I heard leaders and everyone at this presentation advocating for the humanity of their clients. The uniform message of reducing barriers and increasing community and compassion for people was refreshing."

-Attendee of Understanding Harm Reduction Strategies

We hosted numerous special teen and adult learner events throughout the year, including:

- Understanding Harm Reduction Strategies (part two of a community discussion on the opioid crisis)
- KPU-Science World Speaker Series, now in its fourth year of exploring relevant science topics
- Discussions with Andy Wright as part of the GroundTruth – Anatomy of a Pipeline photo exhibit.

## IMPACT

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**135,074** people attended OMNIMAX® films.

More than **70,000** visitors experienced science learning in Science Theatre across **85** different titles.

**2,060** people attended the inaugural Elements Environmental Film Festival, with **55** films from **11** countries.





Community access events provide free admission to Science World. Some of the people and organizations we reached include people living with autism; immigrants, refugees and newcomers to Canada; children living with illness, Children’s Hospital and children’s hospice; Indigenous individuals and families; underserved youth and/or at-risk youth; women’s and family shelters, and youth PEACE programs; Neighbourhood Houses; and our Downtown Eastside and Vancouver east side neighbours.

## IMPACT

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**5,891** guests: a **50%** increase over 2017 and a **425%** increase over 2016.

**190** organizations and communities reached.

## SUPPORTERS

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Ames Family Foundation

Jeff & Sonia Hobbs

Society for Canadian Women In Science & Technology

Teekay Shipping (Canada) Ltd.

TELUS Community Ambassadors

United Way Worldwide Grant, on behalf of the generosity of Wells Fargo



“I’m a single mom on income assistance with a child with special needs. The opportunity to do what everyone else in my children’s school is doing—like going to Science World—was a highlight of their summer! Thank you so very much!”

– Mother of child with a disability




The award-winning *Future Science Leaders* (FSL) program inspires and challenges top students to excel in science and technology. Students participate in skill-building activities and innovative learning in topics typically reserved for universities. They interact with science and technology leaders and explore scientific research, academic theory and industry applications.

## IMPACT

**84** students participated in *FSL* in Vancouver and Surrey in 2018–2019.

When one of the original *FSL* students started the program, she didn't have plans to pursue an education in the sciences. Last fall, she began work on her PhD at Stanford in Engineering Physics.



*“Future Science Leaders made me realize that all fields of science are interconnected. It also showed me that STEAM is a powerful platform that can be used to help others in a future career.”*

*–Future Science Leaders parent*

## SUPPORTERS

Pankaj & Rita Agarwal  
Boeing Vancouver  
Coast Capital Savings  
Connor, Clark & Lunn Financial Group  
James & Janet Dean  
Jenny Drake & Mike Cormack  
Paul & Nicole Geyer  
Hamber Foundation  
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Safe Software  
SAP Canada  
Walter & Nancy Segsworth  
STEMCELL Technologies  
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We acknowledge the financial assistance of the Province of British Columbia

# SCIENTISTS AND INNOVATORS IN THE SCHOOLS



*Scientists and Innovators in the Schools (SIS)* is a volunteer-based program, in which scientists visit schools to inspire students' interest in science and technology. In November, *SIS* travelled to Smithers and Hazelton where, with local partners, STEAM events were organized for students, adults and Indigenous groups.

## IMPACT

**42,000+** students reached:  
an increase of **6,000** students  
from 2017-2018.

**5,000** teachers reached.

## SUPPORTERS

Association of Consulting Engineering  
Companies British Columbia

Government of Canada

Honda Canada Foundation

Natural Sciences and Engineering  
Research Council (NSERC)

We acknowledge the financial assistance  
of the Province of British Columbia

“The students gained incredible insight and inspiration.  
The teachers are delighted to see how engaged our kids are,  
and how much fun they have while learning about science.”

-Teacher





Through *Tech-Up*, Science World enhanced current province-wide educational programs to include coding and computational thinking for K–12 students and teachers. CanCode’s funding for *Tech-Up* was the largest government contribution towards programming ever received by Science World. Through our annual teacher intensive, STEAM Days of Summer, 85 teachers in Vancouver and Prince George learned how to integrate computational thinking and coding into their teaching practice.

## IMPACT

**18,554** students in BC learned coding and computational thinking through the *Tech-Up* curriculum.

**1,282** teachers received professional development workshops through *Tech-Up*.

## SUPPORTERS

Willow Grove Foundation, Dr Andrew S. Wright & Dr Helen Newton (school programs)

With support from the Government of Canada through the CanCode program (school programs and teacher support)



“The teachers I work with didn’t really understand coding and how to teach our students to code. After these initial lessons, we feel it isn’t so scary, and there are ways to break it down and make it accessible for us and the kids.”

–Teacher librarian



*Super Science Club* is an award-winning after-school program that delivers science and technology activities to underserved students in grades 1–7 to inspire students’ long-term interest in these subjects. In January 2019 *Super Science Club* expanded to two new Vancouver sites, the Ray-Cam Cooperative Centre and the Vancouver Aboriginal Friendship Centre Society, where we serve the most vulnerable of students.

## IMPACT

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**1,053** kids participated.

**937** families received free Science World memberships.



“My daughter comes home excited to talk about what she’s learned every time. She’s taught me some things! She’s also had a great chance to bond with other kids.”

*Super Science Club* parent



## SUPPORTERS

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David & Nancy Chapman

CLICK - Contributing to the Lives of Inner City Kids

Mila Cotic

Patti Eix

Sandy Eix

Enterprise Holdings Foundation

Fluor Canada Ltd.

Gail & Clifford Fraser

Government of Canada

Kevin Gulstene & Cheryl Slusarchuk

HSBC Bank Canada

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Natural Sciences and Engineering Research Council (NSERC)

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John Ruddick

Samsara Marriott

Stewart Fund, held at Vancouver Foundation

Kirsten Sutton

The Amir and Yasmin Virani Family Foundation

Philip Walston

Melissa & Greg Weinrauch

Willow Grove Foundation, Dr Andrew S. Wright & Dr Helen Newton



The *On The Road* program is run by Science World’s amazing touring science team. Using fun, inquiry-based demonstrations, they engage the people of British Columbia in science, sparking wonder and fostering learning. The *On The Road* team visits schools as far north as Fort St. John, as far east as Sparwood and as far west as Klemtu, where students might not otherwise have the opportunity to visit Science World.

## IMPACT

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**41,334** total participants reached in 2018–2019.

**212** shows presented.

**66** communities visited.

## SUPPORTERS

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BC Hydro

Natural Sciences and Engineering Research Council (NSERC)

Windsor Plywood Foundation, held at Vancouver Foundation

We acknowledge the financial assistance of the Province of British Columbia



“I loved having Science World come to Elkford. Teaching in such a rural area, it’s hard to go on many field trips. THANK YOU so much for coming out to see us.”

-Teacher



Community Science Celebration is a showcase of the community for the community. It includes eye-popping shows, demonstrations, challenges and an opportunity to meet people in your community doing cool STEAM every day. A Community Science Celebration focuses on the positive impact that science, technology and innovation have on a region's economy. All events are free.

## IMPACT

**5,650** participants took part in 6 CSCs in Fort St. John, Castlegar, Kelowna, Penticton, Terrace and East Vancouver.

## SUPPORTERS

BC Hydro

Windsor Plywood Foundation, held at Vancouver Foundation

We acknowledge the financial assistance of the Province of British Columbia



“It was difficult to choose the most interesting part of the Community Science Celebration. My family loved the show, the glacier and dry ice in the balloon. Every station was awesome!”

- Parent in Terrace



*BC Green Games* is a digital eco-storytelling contest that is designed to link closely with British Columbia's new curriculum. It supports teachers and promotes place-based environmental education. Hundreds of student teams from K–12 around the province compete to win cash to encourage and support their school's green initiatives. *BC Green Games* is in its eleventh year.

## IMPACT

**5,356** students participated

**146** projects

**101** schools

**72** community coaches

**31** school districts

## SUPPORTERS

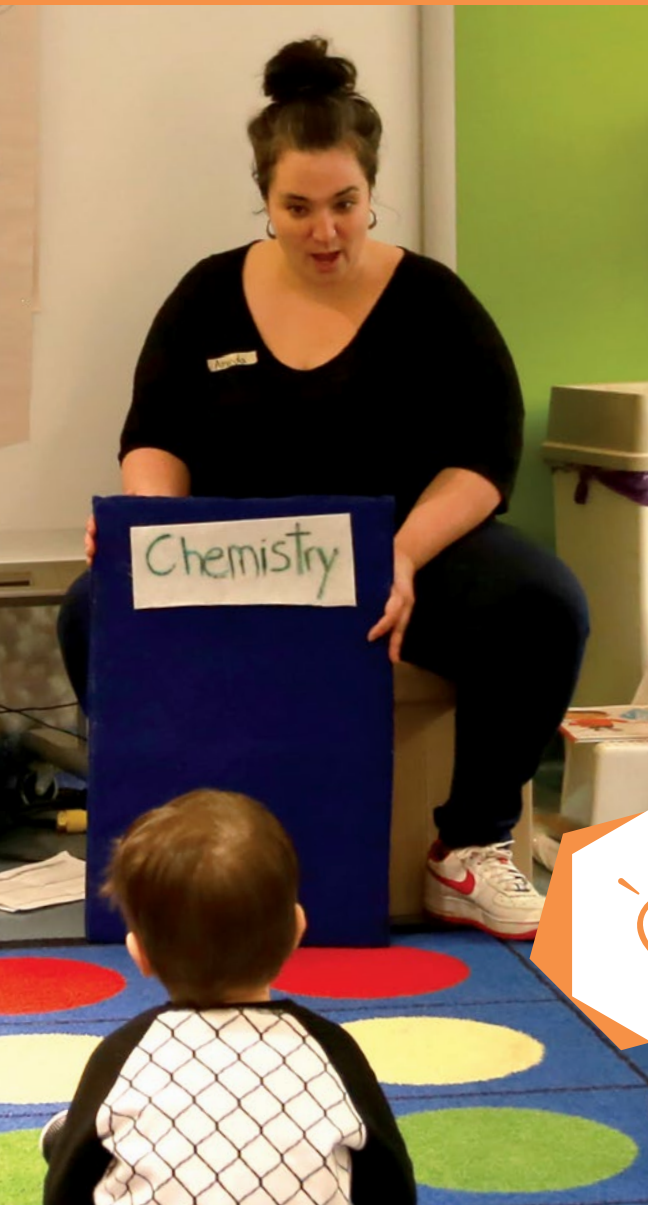
Call2Recycle Canada Inc.

Product Care



“The *BC Green Games* are a good motivator for schools to start environmental activities. They also motivate children to work harder towards their goals to help the environment.”

-Teacher



*Big Science for Little Hands* activities and workshops are designed for early childhood educators who work with children ages 3–5. Through workshops, teachers learn the concepts and key questions that will help them deliver science activities in the classroom to inspire wonder and teach key concepts to young children. Each theme includes small and large group activities that are adaptable to any teaching environment.

## IMPACT

**100** childcare providers attended workshops in Trail, Penticton, Kelowna, Langley, North Vancouver, Surrey and Coquitlam.

## SUPPORTERS

We acknowledge the financial assistance of the Province of British Columbia



“I loved this workshop and will use the experiments and learning tools in my preschool. They were open-ended and easily adaptable to a variety of age groups.”

-Workshop participant



Summer Science Camps offer children ages 5–15 years an exciting opportunity to learn about science while having fun at Science World. Designed to ignite wonder, build a child’s confidence and encourage curiosity in science, children participate in a variety of STEAM activities. Thanks to the support of the TELUS Community Ambassadors, we were able to support 12 campers in 2018!

## IMPACT

**563** campers attended summer camp in 2018.

**12** campers received bursaries from the TELUS Community Ambassadors.

## SUPPORTERS

Summer Camp Bursaries  
TELUS Community Ambassadors



“Best camp experience. My daughter (who is usually bored at school and doesn’t want to go) loved it and wants to return. Thank you.”

- Summer Camp parent

# SCIENCE WORLD EXTRAVAGANT EVENINGS FOR TEENS (SWEET)



Approximately five Fridays a year, youth 13–18 meet at Science World for a free evening of fun social experiences with science! *SWEET* events are developed and run by Science World’s youth volunteer Teen Advisory Group (the TAG Team). Events over the past year explored Illusions, the science of carnival games, the science of animation, the psychology of video games and local post-secondary school sciences.

## IMPACT

1,208 youth attended *SWEET*

## SUPPORTERS

BCIT (Marketing and Communications; Television and Video Production Program)

City Farmer Table

Collaborative for Advanced Landscape Planning (CALP) at UBC’s Faculty of Forestry

Douglas College (Department of Physics and Astronomy)

Go Green Chair Recycling

KPU (Department of Science and Horticulture)

Langara College (Department of Chemistry; Bioinformatics Program; Department of Kinesiology; Makerspace)

Let’s Talk Science SFU

Metro Vancouver’s Youth For Action Team

Sensorimotor Lab at the School of Kinesiology

Product Care Recycling

Rainforest Automation

SFU (Department of Physics; Department of Chemistry)

The Great Canadian Shoreline Cleanup

The Lifespan Cognition Lab at KPU, Surrey (Department of Psychology)

The Youth Excellence Society (YES)

TRIUMF

Vancouver Animation School

Vancouver Community College

Vancouver Film School

Wild About Vancouver



“Science doesn’t have to always be about studying and textbooks. I learned how fun science can be when you incorporate it as a form of entertainment.”

– Graduating TAG Member



Using LEGO® Mindstorms, VEX® Robotics kits and cardboard, engineers aged 8–14 designed, built, coded and tested robotic solutions to locally relevant needs that they recognized, such as an earthquake in the Lower Mainland or a large storm in Stanley Park. While having fun with robots, students develop STEAM-related skills such as creative problem solving, logic and collaboration.

## IMPACT

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**103** students built robotic machines.

The Advanced Robotics Team designed machines to solve several challenges at five local Robot Night events in Vancouver.

## SUPPORTERS

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Society for Canadian Women in Science & Technology



“My daughter’s favourite part was Micro:bits and Squishy Circuits. I liked the fact that you had them identify a real world problem and they had to create their own design as a solution. Very relevant!”

*Robotics Club parent*





What student doesn't look forward to a class trip to Science World at TELUS World of Science? Through our *Class Field Trip Bursary* program, students and their teachers from underserved schools have the cost of admission, and in some cases the cost of transportation to Science World, covered. We also host *Teen Tuesdays*, exclusively for secondary school classes, where we offer grade 8–12 curriculum-enriched programming. Teens get to hang out and engage with science in the company of their peers—no elementary groups are booked on those days.

## IMPACT

**8,000+** students visited Science World on a *Class Field Trip Bursary*.

**68%** of *Class Field Trip Bursaries* chose the option of a coding workshop and admission to *The Science Behind Pixar*.

## SUPPORTERS

Proceeds from  
Science of Cocktails 2018



“A trip to Science World improves students’ understanding of the world around them and increases their self-confidence as learners. Connecting learning in the classroom to the outside world is a valuable experience to validate their efforts and towards planning for their future.”

-Teacher



SCIENCE OF  
*Cocktails*  
PRESENTED BY  
New Avenue Capital

Rumour has it that the most anticipated event of February isn't Valentine's Day. It's the Science of Cocktails! On February 7, 2019, Science World was transformed into Vancouver's largest cocktail laboratory for the fourth annual Science of Cocktails. This premiere fundraising event supports Science World's *Class Field Trip Bursary* program. Fuelled by Vancouver's most inspired bartenders and chefs, there was definite chemistry (and biology and physics, too) as they created inspired cocktails and delicious appies. Thank you to everyone who made this event possible, whether you created or consumed, supported or participated. We look forward to seeing you at next year's Science of Cocktails.

## IMPACT

Another sell-out event, the Science of Cocktails raised more than **\$280,000** for Science World's *Class Field Trip Bursary* program.

**9,000** students will enjoy visits to Science World at TELUS World of Science in 2019-2020.



"Science of Cocktails has quickly become a wildly popular fundraising event. The significant funds raised will allow thousands of children to visit Science World who otherwise wouldn't be able to attend."

- Dr Scott D. Sampson,  
President & CEO of Science World

## SUPPORTERS

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### Presenting Sponsor

New Avenue Capital

### Major Supporters

1800 Tequila

Angostura Caribbean Rum

Appleton Estate Rum

Bao Down

Boodles Gin

Bruichladdich

BU Letters

Campari

Canadian Professional Bartenders  
Association - BC Chapter

Dewar's 12, Bombay Sapphire and  
Martini Bitter

Donnelly Group

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Fluff

GLOWBAL

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Hapa Izakaya

Hendricks Gin

Innovation Lighting

Jim Beam and Hornitos

Johnnie Walker, Ketel One Vodka,  
Tanqueray No. Ten, Bulleit  
Bourbon, Don Julio Tequila and  
Zacapa Rum

Kerry

Kettner Creative

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Lavish Liquid Event Bar Service

LNG Studios

Lot 40 Canadian Whisky,  
ABSOLUT, Kahlua, The Glenlivet,  
Ungava Gin

Luxardo

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MET Fine Printers

Metta

Mount Gay Rum

Nespresso

Nest Catering

NOTCH8

Nutrl Vodka

Octavia Vodka

ONO

Parallel 49 Brewing

Parallel 49 Street Kitchen

Peake of Catering

Pedersen's Rentals

Queensborough Gin and Lohin



## SUPPORTERS

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Red Bull Organics  
Remy Martin and Cointreau  
RISE Kombucha  
Road 13 Vineyards  
Santa Teresa Rum  
Seedlip  
Showcase Restaurant & Bar  
Stump Coastal Forest Gin  
The Cocktails Box Co.  
The Dirty Apron  
The Keg  
The Lazy Gourmet  
Ungava  
Walter Caesar  
Victoria Empress Gin  
Walter Craft Caesar Mix  
World Class  
Zacapa



Science World, in partnership with La Chaîne des Rôtisseurs and select Golden Mile Bench wineries, presented Pairings—a gourmet food and wine evening with a dash of science on June 13, 2018. The scientific pairings were created using chemistry principles, mixing acids and fats, and sugars and spices while using alcohols and tannins to match the intensity of the food. Tickets included an exclusive viewing of Science World’s feature exhibition *The Science Behind Pixar*, live demonstrations, a battle for best dish, a silent auction, live music and hands-on Science World activities.

## IMPACT

Pairings raised **\$20,000** for *Super Science Club*, an after-school program of science and technology activities for underserved students in grades 1–7.

## SUPPORTERS

Chau Veggie Express  
Concert Properties Ltd.  
Culmina Family Estate Winery  
Fairview Cellars  
Gehring Brothers Estate Winery

Hester Creek  
Inniskillin Okanagan  
La Chaîne des Rôtisseurs  
Maison Clement  
Miradoro Restaurant  
NOTCH8  
Oliver Osoyoos Wine Country  
Pedersen’s Rentals  
Road 13 Vineyards  
Rust Wine Co.  
Showcase Restaurant & Bar  
Stoneboat Vineyards  
Tinhorn Creek  
Vancouver Magazine



“Pairings is a wonderful opportunity to showcase the wines from the Golden Mile area of the Okanagan Valley while raising significant funds for *Super Science Club* to benefit underserved students in grades 1 to 7.”

– Dr Scott D. Sampson, President & CEO of Science World



# DONORS

TELUS has been a supporting partner of Science World since 2005, and we thank them for their commitment to a thriving future for BC.

Science World gratefully thanks the following donors for their support and commitment to helping us ignite wonder and empower dreams!

Apple Inc.

Barbara Brink CM, OBC

Best Buy Canada

Canadian Association of Science Centres and Natural Resources Canada

Alex Chattwood

Geoffrey Chum

James & Janet Dean

Dyson Canada Ltd.

Jenny Foo

Andrew & Nora Harmsworth

Delta-Q Technologies Corporation

City of Vancouver

James & Casey Fletcher

Casey & Jean Forrest

Paul & Nicole Geyer

Jeff & Sonia Hobbs

Intel

Lohn Foundation

Aaden, Brennan, Connor & Ivor Luk

Natural Sciences and Engineering Research Council (NSERC)

Brian Radburn & Mary Sharkey

Donald & Heather Risk

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Keith, Sheryl, Bridget & Virginia Spencer

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Vancouver Foundation

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Bob & Carol Wiens

Willow Grove Foundation, Dr Andrew S. Wright & Dr Helen Newton

We acknowledge the financial assistance of the Province of British Columbia

## GALLERY & SPECIAL EXHIBIT DONORS

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### Balcony Garden Exhibit

GardenWorks

LifeSpace Gardens

### BodyWorks Gallery

Genome British Columbia

### GroundTruth

Willow Grove Foundation, Dr Andrew S. Wright & Dr Helen Newton

### Tinkering Space: The WorkSafeBC Gallery

WorkSafeBC

### Wonder Gallery

Manny & Sunita Padda







To be named a Friend of Science World is an honour bestowed by the Membership of Science World on an individual who personifies the goals and aspirations of the Society. The recipient is characterized by a love of science, a dedication to community service and a commitment to the evolution of British Columbia as an international centre of science and technology. Either through their activities on behalf of the Society and/or by the example they provide by their life's achievements, Friends have contributed significantly to the development of a science culture in our province.

- 2018 Bryan Tisdall
- 2017 Trudi Coblenz
- 2014 Gordon Campbell
- 2010 Dr Ken Spencer
- 2009 Stan Hagen
- 2006 John Pitts
- 1994 Dr Michael Smith
- 1992 Haig Farris
- 1991 Barbara Brink
- 1990 Dr Cecil Green

To be named a Patron of Science World is an honour bestowed by the Members of the Science World Society on a volunteer or former employee, who has contributed in a significant way to the development of the Society.

The Society recognizes that a community facility like Science World can only thrive if it is the recipient of the collective contributions of energy, wisdom, time, financial resources and goodwill from the leaders of the community it serves. The Patrons of Science World are examples of this leadership.

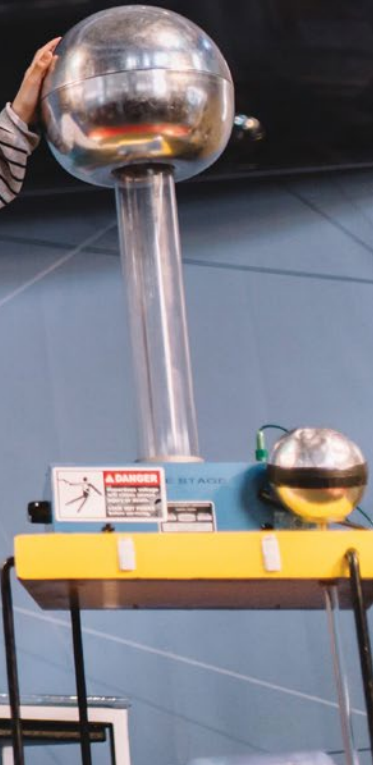
2018	Nicole Geyer	2012	Donna O'Neill	2009	Munro MacKenzie
2018	Andrew Harries	2012	Dr Andrew Wright	2009	John Murphy
2017	Dr John Cairns	2011	Bruce Drake	2009	Dr Ken Spencer
2017	Bruce McLeod	2011	Stewart Ladyman	2008	Jeff Devins
2015	Dr Robin Louis	2011	Morgan Sturdy	2008	Bob Wiens
2015	Dr Lindsay Machan	2011	Peggie Terry	2007	Eileen Stewart
2015	Peter J. O'Callaghan	2010	Ross Mitchell	2006	Bill Bullis
2015	Jim Pickles	2010	Garry Rasmussen	2006	Don Young
2015	Rich Simons	2009	Trudi Coblentz	2005	Stuart Culbertson
2014	Dr Bruce Beirsto	2009	Caroline Jellinck	2005	Chris Kelly
2014	Paul Geyer	2009	Michael Lee	2005	Dr Ron Marteniuk

# PATRONS OF SCIENCE WORLD

2005	Anne Sutherland	1997	Anthony Barke	1995	David Ingram	1993	Milton Wong
2004	Eric Kong	1997	Brian Canfield	1995	Lucille Pacey	1993	Dr John Wormsbecker
2004	Victoria Withers	1997	Robert Carlisle	1993	Larry Bell	1992	Dr Harold Copp
2003	Dr Lorne Whitehead	1997	Robert A. Dickinson	1993	John Fraser	1992	Don Graham
2001	Dr Alan Pelman	1997	Danny Gaw	1993	Jane Hungerford	1992	John Pitts
2000	Drinda Scott	1997	Dr Colin Jones	1993	Alex Klopfer	1991	Dr Erich Vogt
1999	Peter Lige	1997	Dr Maria Klawe	1993	Nurjehan Mawani	1988	Hon David C. Lam
1999	Fei Wong	1996	Dr Elmer Froese	1993	Rudolph North	1987	Dr Gerhard Herzberg
1998	George Batty	1996	Nairn (Buz) Knott	1993	E. Lynn Patterson	1987	Dr John Polanyi
1998	Dr Sid Katz	1996	Ron Woznow	1993	Don Risk	1987	Hon Robert G. Rogers
1998	Kevin O'Neill	1995	Michael Francis	1993	Ron Stern		

Peter Brown Family  
centre  
stage

TELUS WORLD of SCIENCE



# FINANCIAL SUMMARY

The financial statements of A.S.T.C. Science World Society for the year ended February 28, 2019, have been audited by PricewaterhouseCoopers LLP, Chartered Accountants.

These financial statements are available upon request.

This table shows revenues and expenses relative to fiscal years 2017/18 and 2016/17. They are an illustrative summary only and are not intended to replace the full audited financial statements.

*Statement of Operations extracted from the financial statements for the year ended February 28, 2019 (in thousands of dollars).*

	Year ended February 28, 2019	Year ended February 28, 2018	Year ended February 28, 2017
<b>REVENUES</b>			
Admission and membership	12,770	9,693	8,468
Retail revenue and contracted services	3,641	3,449	3,300
Donations and sponsorships	1,864	1,566	1,696
Grants	845	293	300
Interest	232	181	170
Miscellaneous	34	87	27
	<b>19,386</b>	<b>15,269</b>	<b>13,961</b>
<b>EXPENSES</b>			
Visitor experience, development and facilities	4,542	4,033	3,578
Marketing, communication and sales	3,212	2,911	2,635
Exhibits, theatres and programs	4,074	2,823	2,440
Support services	3,039	2,963	2,675
Community engagement	2,266	1,556	1,451
	<b>17,133</b>	<b>14,286</b>	<b>12,779</b>
<b>EXCESS OF REVENUES OVER EXPENSES BEFORE AMORTIZATION</b>			
	<b>2,253</b>	<b>983</b>	<b>1,182</b>
Amortization of exhibits and property and equipment	(3,251)	(3,004)	(2,540)
Amortization of deferred contributions related to exhibits and property and equipment	2,269	2,198	1,850
	<b>(982)</b>	<b>(806)</b>	<b>(690)</b>
<b>EXCESS OF REVENUES OVER EXPENSES</b>			
	<b>1,271</b>	<b>177</b>	<b>492</b>







## OUR MISSION

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Through science and nature,  
we ignite wonder and empower dreams.

## SCIENCE WORLD

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