Science Venture Virtual Workshops

It’s like a field trip but in your classroom!

Our Science Venture Instructor zooms into your classroom to deliver a dynamic 1 hour session consisting of exciting demonstrations and interactive experiments.

To end the workshop, your students will be presented with a building activity that can be completed with the material kit sent to your school. A printed lesson plan will be provided to help you guide your students through the activity.

choose from 3 time slots:
- Morning
- After Recess
- After Lunch

choose from 2 topics:

<table>
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<tr>
<th>Chemistry and the Properties of Matter</th>
<th>Engineering, Design and Technology</th>
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<td>Kindergarten, Grade 1, Grade 2</td>
<td>Grade 3, Grade 4, Grade 5</td>
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Your young scientists will learn to apply the scientific process in a series of fun, hands-on experiments! Students will discover properties of matter through sorting, classification, pattern recognition, and more. Students will investigate how properties can change depending on their source, and how form and function go hand-in-hand.

Get ready for your learners to dive into the world of engineering and design! Students will travel through the Engineering Design Process and learn how engineers solve problems big and small. Students will work together to brainstorm, design and test as they work through an engineering maker challenge.

This workshop is rooted in BC’s Science Curriculum: see our Curriculum Connections Page. The curriculum of the workshops will be matched to suit grade level, regardless of overall theme.

This workshop is rooted in BC’s ADST Curriculum: see our Curriculum Connections Page. The curriculum of the workshops will be matched to suit grade level, regardless of overall theme.
How to book a workshop

How do I book a Virtual Workshop?

Step 1:
Assign a lead for your school to collect the following information and track using our Workshop Booking Form:
- Teacher Name
- Workshop Topic
- Grade
- Number of Students

Step 2:
Email completed forms to svworkshops@engr.uvic.ca. Once we receive your form, we will contact you to confirm requested dates and schedule workshops.

Step 3:
Once workshops have been confirmed, we will send an invoice. Workshops can be paid by cheque (written to Science Venture) or by credit card. A tip sheet will be sent with how to set up your classroom for a Zoom workshop, and a material package will be delivered to your school.

How much do workshops cost?

Each workshop will include:
- 1 hour of live virtual Zoom delivery, and
- Material Kit delivered to your school

Book More, Save More

1 workshop = $100/workshop
3 or more workshops = $90/workshop

Registration deadline: May 2, 2022