

CHEMISTRY SHOW SCHEDULE

TIME/ROOM	B250	B150	D200	D215
12:30	Fuels 🚫			Everywhere ★
1:00	Fuels 🚫	Magic ★	Materials ★	
1:30	Fuels 🚫	Magic ★	Materials ★	Everywhere ★
2:00		Magic ★	Materials ★	
2:30	Organic			Everywhere ★
3:00	Organic	Trends	Colours ★	
3:30	Organic	Trends	Colours ★	Everywhere ★
4:00		Trends	Colours ★	

🚫 THIS SHOW CONTAINS LOUD NOISES THAT MAY FRIGHTEN YOUNG CHILDREN

★ THIS SHOW IS APPROPRIATE FOR VERY YOUNG AUDIENCES (AGES 3-8)

INTERACTIVE EVENTS

LIQUID NITROGEN ICE-CREAM PARLOUR

Freshly made and served at 12:30, 1:30, 2:30, 3:30

Sample some of the smoothest ice cream on earth, made right before-your-eyes!

Using the UBC Chemistry "Top Secret" synthesis, ice cream will be served in a variety of flavours including fan favourites vanilla and chocolate. Try and taste them all while quantities last!

"LOOK! I'M A CHEMIST" EXPERIMENT AND FUN ROOM

Open 12:00-4:45pm

Have you ever wondered what it's like to be a chemist? Experience the wonders of chemistry hands-on activities, a chemistry-themed photo booth and much, much more!

CSI LABORATORY: AS PERFORMED BY ACTUAL CHEMISTS

Open 12:00-4:45pm

Develop fingerprints, detect poisons and analyze soil samples – all of these things are helpful for solving a crime, but also great applications of chemistry!

⚠ Contains mild themes of crime. May not be suitable for all patrons.

SPECIAL GUESTS: UBC ENGINEERING - GEERING UP!

Open 12:00-4:45pm



SHOW DESCRIPTION

CHEMISTRY IS EVERYWHERE!

Room D215 at 12:30, 1:30, 2:30, 3:30

Everywhere you look, everything you see! Watch us take everyday tasks and improve them with chemistry!

EVERYDAY MATERIALS

Room D200 at 1:00, 1:30, 2:00

What do diapers, nylon stockings, fingernails and tree bark have in common? We know it's a stretch. Expand your knowledge of polymers and materials!

PERIODIC #TRENDS

Room B150 at 3:00, 3:30, 4:00

First we learn our ABCs, then go to school to get degrees, where chemists meet their one true friend, a table full of elements and trends.

FUELS & THE ENVIRONMENT

Room D200 at 12:30, 1:00, 1:30

What drives your curiosity? Let us detonate your interest as we reveal the fuels in our environment.

GOING ORGANIC

Room B250 at 2:30, 3:00, 3:30

More than just a certification... it's an entire field of chemistry!

*Nothing in this presentation is pesticide free.

SEEING IS BELIEVING: THE COLOURS OF CHEMISTRY

Room D200 at 3:00, 3:30, 4:00

Chase the rainbow as chemicals transform before your eyes with oodles of colours.

CHEMISTRY "MAGIC"

Room B150 at 1:00, 1:30, 2:00

Abracadabra! Learn the tricks of the trade as scientists reveal the secrets behind chemistry! Eureka!