

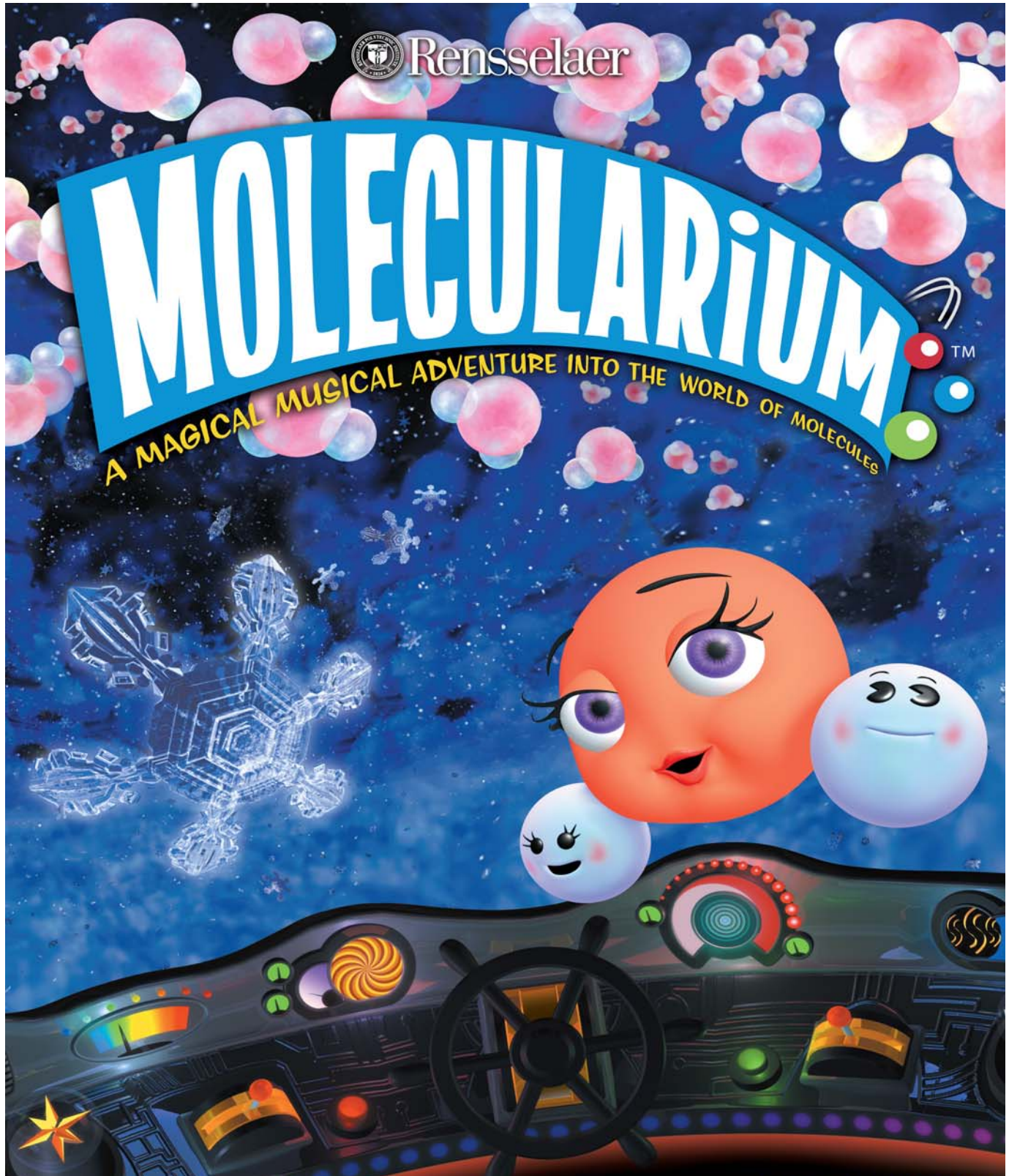


Now available from Loch Ness Productions!

Rensselaer

MOLECULARIUM™

A MAGICAL MUSICAL ADVENTURE INTO THE WORLD OF MOLECULES



FEATURING THE MOLECULARIUM
AND THE ATOMS OXY, HYDRO, AND HYDRA

STARRING RACHEL BROD DENNIS DELZOTTO SHELLEY HIRSCH DEREK SWEENEY SOUND DESIGNER STEPHAN MOORE JESSE STILES SONGS JASON MARTIN NIKOLAS VAN EGTEN

SCORE TOSHIO KAJIWARA MOLECULAR SIMULATIONS MANOJ ATHAWALE HARSHIT PATEL SOWMI RAJAMANI ANIMATORS RAFAEL ALCALA JUSTIN ROSEN CHARACTER DESIGNER LEONA CHRISTIE

CHARACTER ANIMATOR STEVE REIN DIRECTOR OF PHOTOGRAPHY JOSHUA MINGES VISUAL FX SUPERVISOR BLAKE HOLLAND CREATIVE DIRECTOR CHRIS HARVEY EXECUTIVE PRODUCERS SHEKHAR GARDE LINDA S. SCHADLER RICHARD W. SIEGEL

WRITTEN BY V OWEN BUSH KURT PRZYBILLA PRODUCED BY KURT PRZYBILLA DIRECTED BY V OWEN BUSH



© 2005 Rensselaer Polytechnic Institute

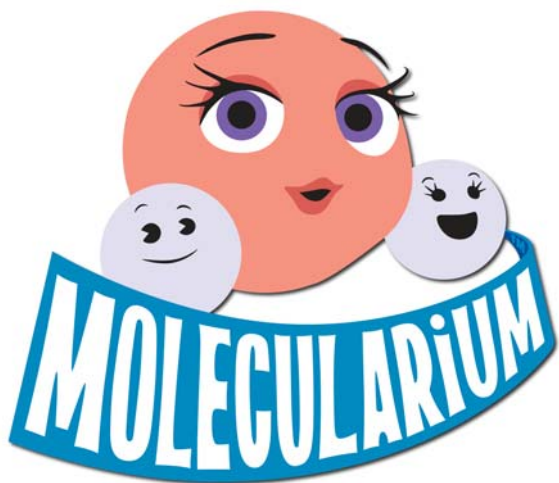


Molecularium: Riding Snowflakes

Everything is made of atoms!

Produced by
The Molecularium Project

Distributed by
Loch Ness Productions



Molecularium: Riding Snowflakes, the award-winning digital dome experience, is a science lesson, a thrill-ride, and a magical musical adventure in a world of atoms and molecules. Aboard the Molecularium, audiences join a cast of

atomic characters on an immersive and unforgettable adventure into the nanoscale universe. Explore billions and trillions of atoms and molecules with Oxy, a precocious oxygen atom, and Hydro and Hydra, her wacky hydrogen pals. Ride from the atomic structure of a snowflake to the far reaches of space aboard the Molecularium, the most fantastic ship in the Universe.



In the digital dome adventure **Molecularium**, audiences are transported into the world of atoms, where they learn about the water cycle, the three states of matter, and that everything is made of atoms and molecules. Aligned with national science standards in primary school learning, educational assessment has shown that

Molecularium truly helps kids learn.

Molecularium brings kids on a

musical cartoon adventure into a nanoscale universe created from accurate molecular simulations. They travel into a cloud, watch a snowflake form, and count the number of water molecules in a raindrop.



Running time: **23:04** Year of production: **2005**
Suitable for: **Family audiences**
Information about: **Atoms and molecules**

Public performance of this show requires the signing of a License Agreement.

Molecularium: Riding Snowflakes, 1-year license			
Product Code	MOVIE SIZE	For systems projecting circles that are:	Price
MOL1-S1	SMALL	Smaller than 1300 pixels	\$3,400
MOL1-M1	MEDIUM	1300 to 2000 pixels (or prewarped)	\$8,000
MOL1-L1	LARGE	Larger than 2000 pixels	\$12,800
MOL1-X1	X-LARGE	Sliced for multiple projectors	\$18,000

Molecularium: Riding Snowflakes, 50-year license			
Product Code	MOVIE SIZE	For systems projecting circles that are:	Price
MOL1-S	SMALL	Smaller than 1300 pixels	\$4,250
MOL1-M	MEDIUM	1300 to 2000 pixels (or prewarped)	\$10,000
MOL1-L	LARGE	Larger than 2000 pixels	\$16,000
MOL1-X	X-LARGE	Sliced for multiple projectors	\$22,500

PRICES INCLUDE encoding/formatting and slicing for most fulldome systems. Contact us for details.



LOCH NESS PRODUCTIONS P. O. BOX 924 NEDERLAND, COLORADO 80466 USA
Phone: +1 303 642 7250 Fax: +1 303 642 7249 Toll-free: 1-888-4-NESSIE
Email: info@lochnessproductions.com Web site: www.lochnessproductions.com

Revised 31 August 2011