



## **Science Distilled: Story of Water, Part 1**

*Join a group of scientists as they unveil ancient secrets hidden beneath the ice*

**RENO, Nev. (January 30, 2023)** – The icy landscape of Greenland is brimming with stories of the planet’s past, but the perilous process of uncovering these stories requires a dedicated team of scientists. Desert Research Institute (DRI) and Terry Lee Wells Nevada Discovery Museum (The Discovery) in partnership with Nevada Humanities present “Science Distilled: Story of Water, Part 1” on Thursday, Feb. 2 from 7 to 9 p.m. at the Downtown Reno Library, 301 S. Center Street.

In the Spring of 2022, a group of DRI scientists traveled to Greenland with the intent of extracting 4,000-year-old ice cores that help tell the story of climate, volcanoes and human activity. Experience a firsthand account of their research, the arduous journey to Greenland and the stories they found embedded in the ice.

Featured panelists include DRI Research Professor Dr. Joe McConnell, whose research interests include snow and global-scale hydrology, ice core and atmospheric chemistry, glaciology and ice sheet mass balance; Nathan Chellman, an Assistant Research Professor with the Division of Hydrologic Sciences at DRI; Drake McCrimmon, a hydrology Ph.D. student at UNR working in the Ice Core Lab at DRI; and Sophie Wensman, an NSF Postdoctoral Research Fellow at DRI.

Science Distilled, the lecture series created by DRI and The Discovery, makes cutting-edge science approachable through presentations on current and curious topics, held at hip locations in a social atmosphere. Started in 2016, speakers at Science Distilled events have covered topics ranging from genetics, to climate change, to personal energy independence. This is the first installment of the series for 2023.

Tickets for Science Distilled are \$10 for members and \$15 for nonmembers. Science Distilled is presented with support from IMBIB Custom Brews and the National Endowment for the Humanities (NEH). Visit [sciencedistilled.org](https://sciencedistilled.org) for more information or to purchase tickets.

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### **About The Discovery**

The Discovery creates interest and engagement in science for all. Through unique, hands-on programs, exhibitions and events, The Discovery creates learning experiences that range from simple curiosity to deep understanding, empowering a community of critical thinkers. The

Discovery is a locally founded nonprofit 501(c)3 organization. To learn more about The Discovery and how you can help support the museum's mission, visit [www.nvdm.org](http://www.nvdm.org).