

Science Distilled: Story of Water, Part 2

Delve into the world of cloud seeding and its impact on our drought-stricken region

RENO, **Nev. (March 6, 2023)** – Join a team of experts to investigate the intricacies of cloud seeding and learn how this complicated process combats droughts at the source. 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 2" on Thursday, March 16 from 7 to 9 p.m. at the Downtown Reno Library, 301 S. Center Street. Doors open at 6:30 p.m.

Cloud seeding, a weather modification technique used to increase precipitation, is used all over the world as a method for enhancing winter snowfall, increasing mountain snowpack and supplementing the natural water supply available to communities of the surrounding area. The cloud seeding team at DRI has a substantial impact on Nevada and the West by increasing snowpack in targeted areas by up to 20%. Join this highly-skilled team for a short documentary film exploring the fascinating world of cloud seeding followed by a panel discussion and audience Q&A.

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.

Tickets for Science Distilled are \$10 for members of The Discovery and \$15 for nonmembers. Science Distilled is presented with support from IMBIB Custom Brews, KUNR and Nevada Humanities. Visit <u>sciencedistilled.org</u> 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 <u>www.nvdm.org</u>.