

Front Range Teen Science Cafe'

Teen Science Cafe' Network

scientists & teens exploring the world



Presentation begins at 5:30PM





Dam It! How Beavers Change Landscapes

November's Teen Science Cafe will feature Juli Scamardo from the Warner College of Natural Resources. Ms. Scamardo is a graduate student studying fluvial geomorphology in the department of Geosciences at Colorado State University.

Before Europeans settled North America, an estimated 60 to 400 million beavers lived from the deserts of northern Mexico to the arctic tundra of Canada. Beavers were important engineers of wetlands and valley bottoms before being trapped to near extinction in the nineteenth century. With changing laws and ecosystem dynamics, where are the beavers today? To answer this question, we will talk about what environments are important to beavers, what ecosystem factors are affecting beavers in Rocky Mountain National Park, and what people can do to help beavers and the environment here in Colorado.

Food and drinks are provided.

Please RSVP so we can plan accordingly.

RSVP: http://esmei.colostate.edu/sciencecafe Melissa Burt, Ph.D | melissa.burt@colostate.edu