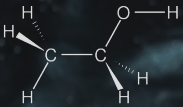


# The Science of Cocktails

Mint is a common plant in Tahoe, and it can be identified by its square stem and opposite leaves.

The average pH of a lime is 2.5 on a scale from 0-14, which is about the same acidity as stomach acid.

The type of alcohol humans drink is called ethanol ( $C_2H_5OH$ ), illustrated below.



The freezing point of water is 32°F, or 0°C.

Shake things up at the UC Davis Tahoe Science Center. Imbibe as you investigate scientific activities and demonstrations with a twist.

The scientific name of the blueberry is *Vaccinium corymbosum*.

Stainless steel is a metal alloy known for its anti-corrosive properties, so it is often used in barware.

SPECIAL EVENT

Jan.  
31

6:00 – 8:00 p.m.

UC Davis Tahoe Science Center  
291 Country Club Dr.  
Incline Village, Nevada

Tickets \$35 in advance includes drinks and a wide selection of appetizers

Register at:

<http://tahoe.ucdavis.edu/events/>

This event is for adults 21 years of age and older. We encourage our adult attendees to drink responsibly. Enjoy the night knowing that the proceeds directly support the UC Davis Tahoe Science Center and our innovative science education programs.

Presented by

