

Redding Connects

Your Connection to City Services



January 2019

REU

Redding Electric Utility

POWERING A STRONG COMMUNITY

Pi? Pie? See Who Knows the Difference at the Far Nor Cal Science Bowl

If you have a student in your home that knows the difference between the number pi and a slice of pie, he or she might want to consider entering the Far Nor Cal Regional Science Bowl, which takes place Saturday, February 23, 2019, at Simpson University in Redding.

The public is welcome to attend this fiercely technical and highly competitive contest that is hosted by the City of Redding and covers topics from a wide range of the math and science disciplines.

The winning middle- and high-school teams of the Far Nor Cal Regional Science Bowl competition receive an all-expense paid trip to Washington, D.C., courtesy of the U.S. Department of Energy, to compete in the National Science Bowl, held in April.

Teams are comprised of participating middle school and high school students from ten Far Nor Cal Counties: Butte, Del Norte, Glenn, Humboldt, Lassen, Modoc, Shasta, Siskiyou, Tehama, and Trinity.

The City of Redding requires completion and submittal of certain forms for students to participate in the Regional event as well as the National Science Bowl



for teams that win the Regional event. High schools may enter as many as three teams, and middle schools may enter up to two teams, each team being comprised of four students and one optional alternate.

Online applications must be received by January 25, 2019. The forms can be found at <https://www.cityofredding.org/home/showdocument?id=9662>.

"REU is a strong supporter of the Far Nor Cal Science Bowl and education in science, technology, engineering and math (STEM) education in general," said Dan Beans, director of Redding Electric Utility. "We support these programs because our world is becoming more technical each day, and students with those skills can help improve the quality of life in Redding. In the job market, students with STEM skills will be in high demand."

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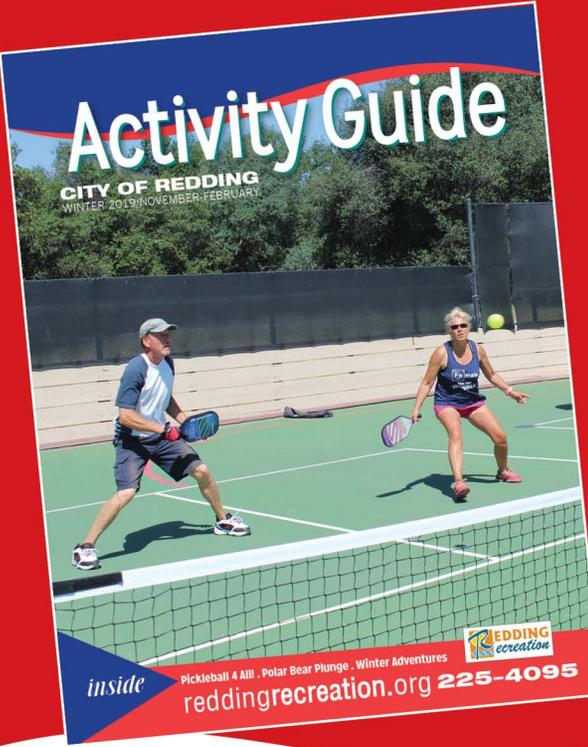


2019

JANUARY

THE WINTER GUIDE: SOMETHING FOR EVERYONE!

Adults: Pickleball • Dog Training • Acting for Camera
Youth: ArtRevTime • Comedy Camp • Redding Basketball
Preschool: Mini Explorers • Grasshopper Sports • Sign & Sign
Seniors: Wood Carving • Line Dancing • Self Defense



Activity Guide
 CITY OF REDDING
 WINTER 2019/NOVEMBER-FEBRUARY

inside Pickleball 4 All • Polar Bear Plunge • Winter Adventures
 reddingrecreation.org 225-4095

Storm Readiness for Shasta County

With rain forecasted to begin falling this week, local officials urge residents in the wild fire burn areas to be prepared for post-fire floodwaters and debris. The next few storm seasons may bring elevated risks of flooding and debris flows and this first season after recent wildfires can be even more dangerous.

Denuded hillsides, altered soil conditions and remaining debris from the wildfires may produce fast-moving runoff and sediments. These risks are generally higher on the western area of the Carr Fire where the watersheds are larger, slopes are more severe, and rainfall intensity is typically higher. Flood risk begins when rainfall reaches half an inch per hour.

Flood and debris flows may reach several miles downslope from the burn area. A debris flow is a moving mass of loose mud, water, rock and sand that travels downhill and can reach high speeds.

To help the public be ready for the possibility of flooding or debris flows, officials have prepared a "Storm Readiness" sheet that details how best to get Ready for an emergency, Set and prepared to leave if necessary and about to Go quickly if ordered. A copy of this informational sheet is attached.

Please monitor conditions and updates from local news outlets and the local National Weather Service (NWS) office. Advisories and warnings may be issued as follows:

Flood Advisory: This is issued when the forecasted rainfall may cause hazards that are nuisances but avoidable. It may, for example, cause road closures or small rock slides but won't flood actual structures. However, if precautions are not taken, the hazards could become serious. Don't drive into flooded areas!

Flood Warning: In areas where wildfires have happened, a watch is issued within several hours to days ahead of rains that could potentially generate flash flooding. A warning means it's a good time to start ensuring you're totally prepared.

Flash Flood Warning: This means take action, and a flash flood is about to happen or is occurring. If you are in the warning area, take immediate action, which may mean evacuating. Remember: Flash floods can also affect areas outside the wildfire burn zones.

Watches and advisories are shared online at <https://www.weather.gov/alerts>, and on the National Weather Service social media Facebook and Twitter feeds.

Volunteer Opportunities for All Ages at the Library

Interested in becoming a tutor in our Adult Literacy Program?

Are you 12-18 years old and want to join the Teen Advisory Board?

What about reading to children during storytime?

Volunteers make generous contributions to Shasta Public Libraries. Without their enthusiasm, hard work, and commitment many library services would not be possible. Your time, talents, and energy are valued at our libraries.

Whatever your interests, contact our Volunteer Coordinator Cera at 530-245-7260 or ceras@shastalibraries.org to find out how you can volunteer at the Shasta Public Libraries in Anderson, Burney, and Redding.

To keep up to date with us, visit www.shastalibraries.org or follow us on Facebook and Instagram @shastapubliclibraries.



JOIN US IN THE NEW YEAR

VOLUNTEER AT THE LIBRARY