



Susan Barkdoll

PO Box 811 Twin Peaks, CA, 92391-0811

(909) 337-1198 or (909) 499 5466

Susan.Barkdoll@gmail.com

<https://sites.google.com/sbcusd.k12.ca.us/susanbarkdollsciedd/home>

EXPERIENCE:

Educator

July 1990-Present

North Verdemont Elementary School, San Bernardino, CA.

Current responsibilities include serving as EXL teacher liaison, a member of the Professional Development Team, PTA Liaison, ELPAC representative, and School Site Council member. Outdoor Learning Coordinator overseeing K-6 vertical collaboration instruction in the two ponds and 3 gardens with an emphasis on Serenity Sites through Nature. Liaison for Culture and Climate grant implementation, which continuously creates and implements staff development. Implemented Farm to School Program with SBCUSD for the school site. PBIS team leader, MTSS member, and coordinator for Middle and High School volunteer programs. Develop MOU PD for Culture & Climate, AVID training, Restorative Justice programs, and creating Calming Centers on site. Conducted longitudinal research studies on learning environments for international conferences with the National Association of Research Science Teachers and the Australian Science Teachers Association on three continents. Leadership roles in MTSS, SEL, and UDL for new teachers. Advised three student teachers from CSUSB and mentored four teachers to complete their MA degrees at the University of Redlands and CSUSB.

Lecturer

2020

University of Redlands, Redlands

English Language Arts Methods Instructor for the Teacher Education Program. Develop material for pre-service training of elementary school teachers in the methods of reading comprehension and writing strategies. Instruction in MTSS, SEL, and UDL for graduate students teaching K-6 classrooms.

Lecturer

Fall 1998 to 2005

California State University, San Bernardino

Science Methods Instructor for the Teacher Education Program. Develop material for pre-service training of elementary school teachers in the methods of guided inquiry. Instruction in MTSS, SEL, and UDL for graduate students teaching K-6 classrooms.

Consultant

Scholastic Publishing Company.

March 1992- Present

Contributing author of the Science Place textbook by Scholastic Publishing Company. National consultant and presenter for Science, Math, and Literacy Place In-services. Provided tele-mentor training for Scholastic Network.

EDUCATION

Science Education Doctorate

Curtin University, Perth, Western Australia, Australia.

SB 1969 Certificate for SDAIE and ELD

San Bernardino City Unified School District

Master's Degree in Education and Technology

California Polytechnic University, Pomona, CA 91768

Ryan Multiple Subject Teaching Credential

California Polytechnic University, Pomona, CA 91768

Bachelor's degree in Behavioral Sciences

California Polytechnic University, Pomona, CA 91768

AWARDS AND SERVICE:

2021 CTA ITF Award. The IFT strength-based grants are designed for Teachers to develop innovation programs. This grant was designed an SEL orchard that integrates STEAM concepts for the campus as a means to reduce irrigation costs, provide food for the needy and provide a calming center.

2020 Innovation Teacher of the Year, Henry Ford Foundation

The Henry Ford's Innovation Nation Teacher Innovator Awards recognize teachers who inspire students to challenge the rules and take risks, who demonstrate how to be collaborative and empathetic, and who teach the value of learning by staying curious and learning from failure.

2020 Crystal Apple Award, SBCUSD The purpose of the Crystal Apple Award is to recognize outstanding educators in the San Bernardino City Unified School District.

Lifetime Achievement Award 2017, Curtin University, Perth, WA, Australia.

CA Finalist 2016 Presidential Award for Excellence in Math and Science Teaching.

The award recognizes those teachers who develop and implement a high-quality instructional program that is formed by content knowledge and enhances student learning.

Blue Apple Award for Outstanding Teacher September 2017 iHeart Radio and SoCAL Honda Dealers honor one teacher from the San Diego, Los Angeles, Riverside and San Bernardino County area for making an impact in the community.

LCAP Award of \$200,000 Steaming towards the Future with Aquaponics

CERA Award \$2,500 Preparing the Future Today with STEAM

LCAP Award for \$100,000 Putting the Arts into Science

Juvenile Justice Award for Service, San Bernardino County, 2012.

Recognition for efforts in stemming students from entering crime by offering alternative programs on the school site for positive recognition and service to the community.