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SPACE BASE CALIFORNIA TAPS DR. DEBBIE BLOW AS FIRST DIRECTOR OF EDUCATION

Lompoc, California -- Pale Blue Dot Ventures (PBDV) is pleased to announce Dr. Debbie Blow as the Director of Education for Space Base California, a new immersive destination dedicated to teaching the science and telling the story of the next generation of space travel. Dr. Blow brings over 40 years of education experience to oversee the development of Space Base California's educational programs, including an innovative fifth and sixth grade science camp, as well as multi-day Mission Academy experiences for students of all grade levels, families, and adults.

Dr. Blow served most recently as the Interim Superintendent of the Lompoc Unified School District after an 11-year tenure as Superintendent at both Orcutt Union School District on the Central Coast of California (5-years) and the Cambrian School District in San Jose, California (6-years). She has also worked as an Assistant Superintendent of Educational Services, Principal, Assistant Principal, and ten years as a teacher.

A native of Wyoming, Dr. Blow earned her doctorate degree in Educational Leadership in California at the University of La Verne. She has extensive experience in curriculum and educational development, as well as developing innovative educational programs. As a school principal, she oversaw the opening of a new facility in the Encinitas Union School District, setting the vision and direction of the school, as well as overseeing the construction of the facility. She has received numerous accolades throughout her career, including Administrator of the Year and Principal of the Year.

Space Base California is a new education and entertainment destination that is proposed to be built on land adjoining the Allan Hancock College Lompoc Valley Campus, which was donated to the city in 1988 for space-based education. Immersive attractions will introduce guests to the skills and technology of humanity's space-faring future. Space Base California's Mission Academy will provide multi day adventures in STEAM education for all ages.

Pale Blue Dot Founder and CEO Steve Franck believes the project is perfectly timed. "You can look at your newsfeeds any day and it's clear that the public fascination with the next generation of space flight has never been higher. CalSpace will be a singular location that will advance the science and story of space exploration, engage our audiences and inspire the next generation. Debbie will help us build a facility that appeals to the regional education market, while helping younger generations take their first STEAM step into the global space industry growing right on our doorstep."

Dr. Blow said: "I'm very excited for the opportunity to work on this project. It will truly be a unique learning experience for students (and adults) throughout the region. It will help students start to consider and explore future careers in the space industry. Depending on their aptitude, that could range from rocket design, mission management, payload integration, to manufacturing & production trade skills, and much

more. But we need to spark that interest early at the 5^{th} - 6^{th} grade level (and particularly for girls) so they take the right courses to prepare them for this future career track."

Pale Blue Dot Ventures welcomes Dr Blow as our first Director of Education. She has the unique credentials to develop diverse programs that champion California Space Base's mission to Educate, Entertain, and Inspire.

About Pale Blue Dot Ventures

The Pale Blue Dot was a picture of Earth taken in February 1990 by the Voyager 1 space probe from 3.7 billion miles, as it left our solar system for the last time. The picture was suggested by astronomer and author Carl Sagan. With a mission to Educate, Entertain and Inspire, Pale Blue Dot Ventures is focused on developing and exploiting commercially attractive, space-related



entertainment enterprises and their intellectual property portfolio. Our website and these videos have more information about our project.

- www.palebluedotventures.com.
- video https://youtu.be/HhP_HpHMfF8 and
- video https://www.youtube.com/watch?v=t9aL_IT18oc



