

Greg Burnham

Camps

2006 -2010

Texas Tech TSTEM Center

- ◆ Rocketry camps – Middle and High School
 - July 2010 Exxon Mobil Bernard Harris Summer Science Camp: math and physics of stable flight and engineering concepts in model rocketry. 48 middle school students
 - June 2010 Texas Tech University Abilene TSTC Campus: Texas Workforce Commission sponsored Abilene Rock Fest: stable flight and principles of payload bearing rockets, 10 high school teachers and 50 students
 - July 2008 Texas Tech University Spirit Arena: Texas Workforce Commission sponsored Rocketry Camp: stable flight and principles of payload bearing rockets, 10 middle and high school teachers and 60 students
- ◆ Collaboration pre-college content for secondary education

Contacts for references: Dr. John Chandler, Dr. Dean Fontenot and Dr. Beccy Hambright
TTU TSTEM Center Box 43103 Lubbock, TX 79409-3101
806 742-3451

1999 - 2010

Texas Tech University IDEAL Institute

- ◆ 2009 and 2010 Run on the Wind 7th–12th grade residential summer camp: Engineering and wind sciences
- ◆ 2009 and previous years Science It's a Girl Thing: 4th-11th grade Summer camp: Lego robotics and rocketry
- ◆ 2008 and previous years Shake Hands with Your Future: 4th – 11th grade summer camp: Engineering, forensics and rocketry
- ◆ 2006 Caprock CSI Camp: 5th - 8th Graders week long forensics camp.
- ◆ Super Saturdays: 1st – 6th grade enrichment classes: Engineering, satellite science and rocketry

Contact for references: Michelle Hammond
TTU IDEAL Institute
Box 41008
Lubbock, TX. 79409-1008

Day Job

Texas Education Agency Certified Composite Science and Technology Teacher

2004 - Present

- Estacado High School - Integrated Physics and Chemistry, Physics and Engineering since 2004

2002 -2004

- New Deal Independent School District – Integrated Physics and Chemistry, Physics, Biology, Algebra and world Geography

Contact for References: Dr. Samuel Ayers
Principal Estacado High School
1504 East Itasca
Lubbock, TX 79403
806 766-1339

Former Principal Paul Frazier
Lubbock Independent School District
1628 19th Street
Lubbock, TX. 79401
806 766-1000

Steven McCray
Assistant Superintendent New Deal Independent School District
401 South Auburn
New Deal, TX 79350
806 746-5833

Education

Stadium High School

Tacoma, WA 98403

GPA 2.3 General classes including biology, anatomy and physiology and zoology

Graduated 1986

Tacoma Community College 1/87 – 12/88

Tacoma, WA 98407

GPA 2.5 General classes including sociology, business law and accounting

Seattle Central Community College 6/89 – 3/91

Seattle, WA 98122

GPA 2.5 General requirement classes including anatomy and physiology, psychology, anthropology and geology.

Awarded Associate in Arts March of 1991

University of Hawaii at Manoa 6/91 – 8/91

Honolulu, HI 96882

GPA 4.0 Archeology: Field School in Kia' Wanui Marsh

Western Washington University 9/92 – 8/93

Bellingham WA 98225

GPA 1.8 General requirements including biology, chemistry and computer programming

South Plains College 9/98 – 4/99

Levelland, TX 79336

GPA 3.5 Algebra and Trigonometry

Texas Tech University 7/99 – 12/01

Lubbock, TX 79409

GPA 3.2 Chemistry, physics, botany, atmospheric science, astronomy, zoology, education minor and general requirements for Texas

Graduated December of 2001 Bachelors in Multi-Disciplinary Science and Minor in Education